

**Official Record**Recording requested By  
AMERICAN VANADIUM US INC

Eureka County - NV

Mike Rebaleati - Recorder

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book - 545 Page - 0236

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223391

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that AMERICAN VANADIUM US INC., a Nevada corporation, whose mailing address is P.O. Box 983, Eureka, Nevada 89316, located the AV12013 lode mining claim on the 12<sup>th</sup> day of November, 2012.

The claim is approximately 1,500 feet long and 600 feet wide, such that 20 feet are claimed in a East direction and 1480 feet in a West direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with 300 feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is East to West.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least 1½" x 1½" x 4', set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least 1½" x 1½" x 4', set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately 13,493 feet West, and 3,639 feet South from a natural object or permanent monument, being the SE Corner of Section 36, Township 16 North, Range 52 East, MDM, thence 300 feet North to the true point of beginning, thence 20 feet East to the NE corner (Cor. 1) of the claim, which is marked "NE COR AV12013,"

thence 600 feet South to the SE Corner (Cor. 2), which is marked "SE COR AV12013,"

thence 1500 feet West to the SW Corner (Cor. 3), which is marked "SW COR AV12013,"

thence 600 feet North to the NW Corner (Cor. 4), which is marked "NW COR AV12013,"

thence 1480 feet East to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SW¼ of Section 3, Township 15 North, Range 52 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

DOC # 0223392

12/18/2012

09:46 AM

**Official Record**

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AMERICAN VANADIUM US INC

Eureka County - NV

Mike Rebaleati - Recorder

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0223392

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that AMERICAN VANADIUM US INC., a Nevada corporation, whose mailing address is P.O. Box 983, Eureka, Nevada 89316, located the AV12014 lode mining claim on the 12<sup>th</sup> day of November, 2012.

The claim is approximately 1,500 feet long and 600 feet wide, such that 20 feet are claimed in a East direction and 1480 feet in a West direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with 300 feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is East to West.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least 1½" x 1½" x 4', set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least 1½" x 1½" x 4', set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately 13,493 feet West, and 4,239 feet South from a natural object or permanent monument, being the SE Corner of Section 36, Township 16 North, Range 52 East, MDM, thence 300 feet North to the true point of beginning, thence 20 feet East to the NE corner (Cor. 1) of the claim, which is marked "NE COR AV12014,"

thence 600 feet South to the SE Corner (Cor. 2), which is marked "SE COR AV12014,"

thence 1500 feet West to the SW Corner (Cor. 3), which is marked "SW COR AV12014,"

thence 600 feet North to the NW Corner (Cor. 4), which is marked "NW COR AV12014,"

thence 1480 feet East to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

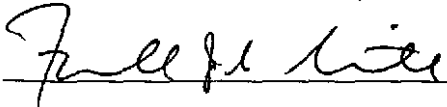
SW¼ of Section 3, Township 15 North, Range 52 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By 

Ronald Jack Smith, its agent

DOC # 0223393

12/18/2012

09:46 AM

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**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that AMERICAN VANADIUM US INC., a Nevada corporation, whose mailing address is P.O. Box 983, Eureka, Nevada 89316, located the AV12015 lode mining claim on the 12<sup>th</sup> day of November, 2012.

The claim is approximately 1,500 feet long and 600 feet wide, such that 20 feet are claimed in a East direction and 1480 feet in a West direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with 300 feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is East to West.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least 1½" x 1½" x 4', set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least 1½" x 1½" x 4', set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately 13,493 feet West, and 4,839 feet South from a natural object or permanent monument, being the SE Corner of Section 36, Township 16 North, Range 52 East, MDM, thence 300 feet North to the true point of beginning, thence 20 feet East to the NE corner (Cor. 1) of the claim, which is marked "NE COR AV12015,"

thence 600 feet South to the SE Corner (Cor. 2), which is marked "SE COR AV12015,"

thence 1500 feet West to the SW Corner (Cor. 3), which is marked "SW COR AV12015,"

thence 600 feet North to the NW Corner (Cor. 4), which is marked "NW COR AV12015,"

thence 1480 feet East to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SW¼ of Section 3, Township 15 North, Range 52 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By Ronald Jack Smith

Ronald Jack Smith, its agent

## Official Record

Recording requested By  
AMERICAN VANADIUM US INC

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0223394

## CERTIFICATE OF LOCATION LODE MINING CLAIM

NOTICE IS HEREBY GIVEN that AMERICAN VANADIUM US INC., a Nevada corporation, whose mailing address is P.O. Box 983, Eureka, Nevada 89316, located the AV12016 lode mining claim on the 12<sup>th</sup> day of November, 2012.

The claim is approximately 1,500 feet long and 600 feet wide, such that 20 feet are claimed in a East direction and 1480 feet in a West direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with 300 feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is East to West.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least 1½" x 1½" x 4", set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least 1½" x 1½" x 4", set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately 13,493 feet West, and 5,439 feet South from a natural object or permanent monument, being the SE Corner of Section 36, Township 16 North, Range 52 East, MDM, thence 300 feet North to the true point of beginning, thence 20 feet East to the NE corner (Cor. 1) of the claim, which is marked "NE COR AV12016,"

thence 600 feet South to the SE Corner (Cor. 2), which is marked "SE COR AV12016,"

thence 1500 feet West to the SW Corner (Cor. 3), which is marked "SW COR AV12016,"

thence 600 feet North to the NW Corner (Cor. 4), which is marked "NW COR AV12016,"

thence 1480 feet East to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SW¼ of Section 3, Township 15 North, Range 52 East,

NW¼ of Section 10, Township 15 North, Range 52 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

DOC # 0223395

12/18/2012

09:46 AM

Official Record

Recording requested By  
AMERICAN VANADIUM US INC

Eureka County - NV

Mike Rebaleati - Recorder

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**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that AMERICAN VANADIUM US INC., a Nevada corporation, whose mailing address is P.O. Box 983, Eureka, Nevada 89316, located the AV12017 lode mining claim on the 12<sup>th</sup> day of November, 2012.

The claim is approximately 1,500 feet long and 600 feet wide, such that 20 feet are claimed in a East direction and 1480 feet in a West direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with 300 feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is East to West.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least 1½" x 1½" x 4', set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least 1½" x 1½" x 4', set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately 13,493 feet West, and 6,039 feet South from a natural object or permanent monument, being the SE Corner of Section 36, Township 16 North, Range 52 East, MDM, thence 300 feet North to the true point of beginning, thence 20 feet East to the NE corner (Cor. 1) of the claim, which is marked "NE COR AV12017,"

thence 600 feet South to the SE Corner (Cor. 2), which is marked "SE COR AV12017,"

thence 1500 feet West to the SW Corner (Cor. 3), which is marked "SW COR AV12017,"

thence 600 feet North to the NW Corner (Cor. 4), which is marked "NW COR AV12017,"

thence 1480 feet East to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NW¼ of Section 10, Township 15 North, Range 52 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By Ronald Jack Smith  
Ronald Jack Smith, its agent

DOC # 0223396

12/18/2012

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**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12018** lode mining claim on the **12<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **East** direction and **1480** feet in a **West** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **East to West**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **13,493** feet **West**, and **6,639** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **300 feet North** to the true point of beginning, thence **20 feet East** to the NE corner (Cor. 1) of the claim, which is marked "**NE COR AV12018,**"

thence **600 feet South** to the **SE Corner (Cor. 2)**, which is marked "**SE COR AV12018,**"

thence **1500 feet West** to the **SW Corner (Cor. 3)**, which is marked "**SW COR AV12018,**"

thence **600 feet North** to the **NW Corner (Cor. 4)**, which is marked "**NW COR AV12018,**"

thence **1480 feet East** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NW¼ of Section 10, Township 15 North, Range 52 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By Ronald Jack Smith

Ronald Jack Smith, its agent



DOC # 0223397

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**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that AMERICAN VANADIUM US INC., a Nevada corporation, whose mailing address is P.O. Box 983, Eureka, Nevada 89316, located the AV12019 lode mining claim on the 12<sup>th</sup> day of November, 2012.

The claim is approximately 1,500 feet long and 600 feet wide, such that 20 feet are claimed in a East direction and 1480 feet in a West direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with 300 feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is East to West.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least 1½" x 1½" x 4', set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least 1½" x 1½" x 4', set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately 13,493 feet West, and 7,239 feet South from a natural object or permanent monument, being the SE Corner of Section 36, Township 16 North, Range 52 East, MDM, thence 300 feet North to the true point of beginning, thence 20 feet East to the NE corner (Cor. 1) of the claim, which is marked "NE COR AV12019,"

thence 600 feet South to the SE Corner (Cor. 2), which is marked "SE COR AV12019,"  
thence 1500 feet West to the SW Corner (Cor. 3), which is marked "SW COR AV12019,"  
thence 600 feet North to the NW Corner (Cor. 4), which is marked "NW COR AV12019,"  
thence 1480 feet East to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NW¼ of Section 10, Township 15 North, Range 52 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

DOC # 0223398

12/18/2012

09:46 AM

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Eureka County - NV

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**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12020** lode mining claim on the **12<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **East** direction and **1480** feet in a **West** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **East to West**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **13,493** feet **West**, and **7,839** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **300 feet North** to the true point of beginning, thence **20 feet East** to the NE corner (Cor. 1) of the claim, which is marked "**NE COR AV12020**,"

thence **600 feet South** to the SE Corner (Cor. 2), which is marked "**SE COR AV12020**,"

thence **1500 feet West** to the SW Corner (Cor. 3), which is marked "**SW COR AV12020**,"

thence **600 feet North** to the NW Corner (Cor. 4), which is marked "**NW COR AV12020**,"

thence **1480 feet East** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NW¼ of Section 10, Township 15 North, Range 52 East,

SW¼ of Section 10, Township 15 North, Range 52 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent



## Official Record

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42006 Oakwood Street  
Elizabeth, Colorado 80107

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## CERTIFICATE OF LOCATION LODE MINING CLAIM

NOTICE IS HEREBY GIVEN that AMERICAN VANADIUM US INC., a Nevada corporation, whose mailing address is P.O. Box 983, Eureka, Nevada 89316, located the AV12021 lode mining claim on the 12<sup>th</sup> day of November, 2012.

The claim is approximately 1,500 feet long and 600 feet wide, such that 20 feet are claimed in a East direction and 1480 feet in a West direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with 300 feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is East to West.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least 1½" x 1½" x 4', set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least 1½" x 1½" x 4', set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately 13,493 feet West, and 8,439 feet South from a natural object or permanent monument, being the SE Corner of Section 36, Township 16 North, Range 52 East, MDM, thence 300 feet North to the true point of beginning, thence 20 feet East to the NE corner (Cor. 1) of the claim, which is marked "NE COR AV12021,"

thence 600 feet South to the SE Corner (Cor. 2), which is marked "SE COR AV12021,"

thence 1500 feet West to the SW Corner (Cor. 3), which is marked "SW COR AV12021,"

thence 600 feet North to the NW Corner (Cor. 4), which is marked "NW COR AV12021,"

thence 1480 feet East to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SW¼ of Section 10, Township 15 North, Range 52 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By Ronald Jack Smith

Ronald Jack Smith, its agent

DOC # 0223400

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

Eureka County - NV

Mike Rebaleati - Recorder

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0223400

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that AMERICAN VANADIUM US INC., a Nevada corporation, whose mailing address is P.O. Box 983, Eureka, Nevada 89316, located the AV12022 lode mining claim on the 12<sup>th</sup> day of November, 2012.

The claim is approximately 1,500 feet long and 600 feet wide, such that 20 feet are claimed in a East direction and 1480 feet in a West direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with 300 feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is East to West.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least 1½" x 1½" x 4', set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least 1½" x 1½" x 4', set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately 13,493 feet West, and 9,039 feet South from a natural object or permanent monument, being the SE Corner of Section 36, Township 16 North, Range 52 East, MDM, thence 300 feet North to the true point of beginning, thence 20 feet East to the NE corner (Cor. 1) of the claim, which is marked "NE COR AV12022,"

thence 600 feet South to the SE Corner (Cor. 2), which is marked "SE COR AV12022,"

thence 1500 feet West to the SW Corner (Cor. 3), which is marked "SW COR AV12022,"

thence 600 feet North to the NW Corner (Cor. 4), which is marked "NW COR AV12022,"

thence 1480 feet East to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SW¼ of Section 10, Township 15 North, Range 52 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By 

Ronald Jack Smith, its agent

**DOC # 0223401**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

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Recorded By: FES

Book- 545 Page- 0246

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223401

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12023** lode mining claim on the **14<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **East** direction and **1480** feet in a **West** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **East to West**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **6,900** feet **West**, and **4,894** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **300 feet North** to the true point of beginning, thence **20 feet East** to the **NE corner (Cor. 1)** of the claim, which is marked "**NE COR AV12023**,"

thence **600 feet South** to the **SE Corner (Cor. 2)**, which is marked "**SE COR AV12023**,"

thence **1500 feet West** to the **SW Corner (Cor. 3)**, which is marked "**SW COR AV12023**,"

thence **600 feet North** to the **NW Corner (Cor. 4)**, which is marked "**NW COR AV12023**,"

thence **1480 feet East** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SE¼ of Section 2, Township 15 North, Range 52 East,

SW¼ of Section 2, Township 15 North, Range 52 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

A handwritten signature in black ink, appearing to read "Ronald Jack Smith".

Ronald Jack Smith, its agent

DOC # 0223402

12/18/2012

09:46 AM

Official Record

Recording requested By  
AMERICAN VANADIUM US INC

Eureka County - NV

Mike Rebaleati - Recorder

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0247



**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12024** lode mining claim on the **14<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **East** direction and **1480** feet in a **West** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **East to West**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **6,900** feet **West**, and **5,494** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **300 feet North** to the true point of beginning, thence **20 feet East** to the **NE corner (Cor. 1)** of the claim, which is marked "**NE COR AV12024**,"

thence **600 feet South** to the **SE Corner (Cor. 2)**, which is marked "**SE COR AV12024**,"

thence **1500 feet West** to the **SW Corner (Cor. 3)**, which is marked "**SW COR AV12024**,"

thence **600 feet North** to the **NW Corner (Cor. 4)**, which is marked "**NW COR AV12024**,"

thence **1480 feet East** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NE¼ of Section 11, Township 15 North, Range 52 East,

SE¼ of Section 2, Township 15 North, Range 52 East,

SW¼ of Section 2, Township 15 North, Range 52 East,

NW¼ of Section 11, Township 15 North, Range 52 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

DOC # 0223403

12/18/2012

09:46 AM

Official Record

Recording requested By  
AMERICAN VANADIUM US INC

Eureka County - NV

Mike Rebaleati - Recorder

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0248



0223403

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12025** lode mining claim on the **14<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **East** direction and **1480** feet in a **West** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **East to West**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **6,900** feet **West**, and **6,094** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **300** feet **North** to the true point of beginning, thence **20** feet **East** to the **NE** corner (Cor. 1) of the claim, which is marked "**NE COR AV12025,**"

thence **600** feet **South** to the **SE** Corner (Cor. 2), which is marked "**SE COR AV12025,**"

thence **1500** feet **West** to the **SW** Corner (Cor. 3), which is marked "**SW COR AV12025,**"

thence **600** feet **North** to the **NW** Corner (Cor. 4), which is marked "**NW COR AV12025,**"

thence **1480** feet **East** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NE¼ of Section 11, Township 15 North, Range 52 East,

NW¼ of Section 11, Township 15 North, Range 52 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

DOC # 0223404

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

Eureka County - NV

Mike Rebaleati - Recorder

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0249

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12026** lode mining claim on the **14<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **East** direction and **1480** feet in a **West** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **East to West**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **6,900** feet **West**, and **6,694** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **300 feet North** to the true point of beginning, thence **20 feet East** to the **NE corner (Cor. 1)** of the claim, which is marked "**NE COR AV12026**,"

thence **600 feet South** to the **SE Corner (Cor. 2)**, which is marked "**SE COR AV12026**,"

thence **1500 feet West** to the **SW Corner (Cor. 3)**, which is marked "**SW COR AV12026**,"

thence **600 feet North** to the **NW Corner (Cor. 4)**, which is marked "**NW COR AV12026**,"

thence **1480 feet East** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NE¼ of Section 11, Township 15 North, Range 52 East,

NW¼ of Section 11, Township 15 North, Range 52 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent



**DOC # 0223405**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: **\$22.50**

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0250



0223405

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12027** lode mining claim on the **14<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **East** direction and **1480** feet in a **West** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **East to West**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least  $1\frac{1}{2}$ " x  $1\frac{1}{2}$ " x 4', set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least  $1\frac{1}{2}$ " x  $1\frac{1}{2}$ " x 4', set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **6,900** feet **West**, and **7,294** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **300** feet **North** to the true point of beginning, thence **20** feet **East** to the **NE** corner (Cor. 1) of the claim, which is marked "**NE COR AV12027,**"

thence **600** feet **South** to the **SE** Corner (Cor. 2), which is marked "**SE COR AV12027,**"

thence **1500** feet **West** to the **SW** Corner (Cor. 3), which is marked "**SW COR AV12027,**"

thence **600** feet **North** to the **NW** Corner (Cor. 4), which is marked "**NW COR AV12027,**"

thence **1480** feet **East** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NE $\frac{1}{4}$  of Section 11, Township 15 North, Range 52 East,

NW $\frac{1}{4}$  of Section 11, Township 15 North, Range 52 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

DOC # 0223406

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

Eureka County - NV

Mike Rebaleati - Recorder

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0251

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223406

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that AMERICAN VANADIUM US INC., a Nevada corporation, whose mailing address is P.O. Box 983, Eureka, Nevada 89316, located the AV12028 lode mining claim on the 14<sup>th</sup> day of November, 2012.

The claim is approximately 1,500 feet long and 600 feet wide, such that 20 feet are claimed in a West direction and 1480 feet in a East direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with 300 feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is West to East.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least 1½" x 1½" x 4', set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least 1½" x 1½" x 4', set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately 6,860 feet West, and 4,894 feet South from a natural object or permanent monument, being the SE Corner of Section 36, Township 16 North, Range 52 East, MDM, thence 300 feet North to the true point of beginning, thence 1480 feet East to the NE corner (Cor. 1) of the claim, which is marked "NE COR AV12028,"

thence 600 feet South to the SE Corner (Cor. 2), which is marked "SE COR AV12028,"

thence 1500 feet West to the SW Corner (Cor. 3), which is marked "SW COR AV12028,"

thence 600 feet North to the NW Corner (Cor. 4), which is marked "NW COR AV12028,"

thence 20 feet East to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SE¼ of Section 2, Township 15 North, Range 52 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By Ronald Jack Smith

Ronald Jack Smith, its agent

DOC # 0223407

12/18/2012

09:46 AM

Official Record

Recording requested By  
AMERICAN VANADIUM US INC

Eureka County - NV

Mike Rebaleati - Recorder

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0252

Recorded at the request of and return to:

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

The undersigned hereby affirms that there is no  
Social Security number contained in this document.



## CERTIFICATE OF LOCATION LODE MINING CLAIM

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12029** lode mining claim on the **14<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **West** direction and **1480** feet in a **East** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **West to East**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least  $1\frac{1}{2}$ " x  $1\frac{1}{2}$ " x 4', set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least  $1\frac{1}{2}$ " x  $1\frac{1}{2}$ " x 4', set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **6,860** feet **West**, and **5,494** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **300 feet North** to the true point of beginning, thence **1480 feet East** to the NE corner (Cor. 1) of the claim, which is marked "**NE COR AV12029**,"

thence **600 feet South** to the SE Corner (Cor. 2), which is marked "**SE COR AV12029**,"

thence **1500 feet West** to the SW Corner (Cor. 3), which is marked "**SW COR AV12029**,"

thence **600 feet North** to the NW Corner (Cor. 4), which is marked "**NW COR AV12029**,"

thence **20 feet East** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SE $\frac{1}{4}$  of Section 2, Township 15 North, Range 52 East,

NE $\frac{1}{4}$  of Section 11, Township 15 North, Range 52 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*

**DOC # 0223408**

12/18/2012 09:46 AM  
**Official Record**  
Recording requested By  
AMERICAN VANADIUM US INC  
Eureka County - NV  
Mike Rebaleati - Recorder  
Fee: \$22.50 Page 1 of 1  
RPTT: Recorded By: FES  
Book- 545 Page- 0253



**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12030** lode mining claim on the **14<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **West** direction and **1480** feet in a **East** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **West to East**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **6,860** feet **West**, and **6,094** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **300** feet **North** to the true point of beginning, thence **1480** feet **East** to the **NE** corner (Cor. 1) of the claim, which is marked "**NE COR AV12030**,"

thence **600** feet **South** to the **SE** Corner (Cor. 2), which is marked "**SE COR AV12030**,"  
thence **1500** feet **West** to the **SW** Corner (Cor. 3), which is marked "**SW COR AV12030**,"  
thence **600** feet **North** to the **NW** Corner (Cor. 4), which is marked "**NW COR AV12030**,"  
thence **20** feet **East** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NE¼ of Section 11, Township 15 North, Range 52 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By Ronald Jack Smith

Ronald Jack Smith, its agent

DOC # 0223409

12/18/2012

09:46 AM

Official Record

Recording requested By  
AMERICAN VANADIUM US INC

Eureka County - NV

Mike Rebaleati - Recorder

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0254

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that AMERICAN VANADIUM US INC., a Nevada corporation, whose mailing address is P.O. Box 983, Eureka, Nevada 89316, located the AV12031 lode mining claim on the 14<sup>th</sup> day of November, 2012.

The claim is approximately 1,500 feet long and 600 feet wide, such that 20 feet are claimed in a West direction and 1480 feet in a East direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with 300 feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is West to East.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least 1½" x 1½" x 4', set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least 1½" x 1½" x 4', set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately 6,860 feet West, and 6,694 feet South from a natural object or permanent monument, being the SE Corner of Section 36, Township 16 North, Range 52 East, MDM, thence 300 feet North to the true point of beginning, thence 1480 feet East to the NE corner (Cor. 1) of the claim, which is marked "NE COR AV12031,"

thence 600 feet South to the SE Corner (Cor. 2), which is marked "SE COR AV12031,"

thence 1500 feet West to the SW Corner (Cor. 3), which is marked "SW COR AV12031,"

thence 600 feet North to the NW Corner (Cor. 4), which is marked "NW COR AV12031,"

thence 20 feet East to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NE¼ of Section 11, Township 15 North, Range 52 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**DOC # 0223410**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0255

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223410

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12032** lode mining claim on the **14<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **West** direction and **1480** feet in a **East** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **West to East**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **6,860** feet **West**, and **7,294** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **300 feet North** to the true point of beginning, thence **1480 feet East** to the NE corner (Cor. 1) of the claim, which is marked "**NE COR AV12032**,"

thence **600 feet South** to the SE Corner (Cor. 2), which is marked "**SE COR AV12032**,"

thence **1500 feet West** to the SW Corner (Cor. 3), which is marked "**SW COR AV12032**,"

thence **600 feet North** to the NW Corner (Cor. 4), which is marked "**NW COR AV12032**,"

thence **20 feet East** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NE¼ of Section 11, Township 15 North, Range 52 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By Ronald Jack Smith

Ronald Jack Smith, its agent



DOC # 0223411

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0256

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223411

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12033** lode mining claim on the **14<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **East** direction and **1480** feet in a **West** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **East to West**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **3,900** feet **West**, and **4,894** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **300** feet **North** to the true point of beginning, thence **20** feet **East** to the **NE** corner (Cor. 1) of the claim, which is marked "**NE COR AV12033**,"

thence **600** feet **South** to the **SE** Corner (Cor. 2), which is marked "**SE COR AV12033**,"

thence **1500** feet **West** to the **SW** Corner (Cor. 3), which is marked "**SW COR AV12033**,"

thence **600** feet **North** to the **NW** Corner (Cor. 4), which is marked "**NW COR AV12033**,"

thence **1480** feet **East** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SW¼ of Section 1, Township 15 North, Range 52 East,

SE¼ of Section 2, Township 15 North, Range 52 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**DOC # 0223412**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0257

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12034** lode mining claim on the **14<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **East** direction and **1480** feet in a **West** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **East to West**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **3,900** feet **West**, and **5,494** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **300** feet **North** to the true point of beginning, thence **20** feet **East** to the **NE** corner (Cor. 1) of the claim, which is marked "**NE COR AV12034,**"

thence **600** feet **South** to the **SE** Corner (Cor. 2), which is marked "**SE COR AV12034,**"

thence **1500** feet **West** to the **SW** Corner (Cor. 3), which is marked "**SW COR AV12034,**"

thence **600** feet **North** to the **NW** Corner (Cor. 4), which is marked "**NW COR AV12034,**"

thence **1480** feet **East** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SW¼ of Section 1, Township 15 North, Range 52 East,

SE¼ of Section 2, Township 15 North, Range 52 East,

NE¼ of Section 11, Township 15 North, Range 52 East,

NW¼ of Section 12, Township 15 North, Range 52 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**DOC # 0223413**

12/18/2012

09:46 AM

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0258

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Social Security number contained in this document.*



**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12035** lode mining claim on the **14<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **East** direction and **1480** feet in a **West** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **East to West**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **3,900** feet **West**, and **6,094** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **300 feet North** to the true point of beginning, thence **20 feet East** to the NE corner (Cor. 1) of the claim, which is marked "**NE COR AV12035**,"

thence **600 feet South** to the SE Corner (Cor. 2), which is marked "**SE COR AV12035**,"

thence **1500 feet West** to the SW Corner (Cor. 3), which is marked "**SW COR AV12035**,"

thence **600 feet North** to the NW Corner (Cor. 4), which is marked "**NW COR AV12035**,"

thence **1480 feet East** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NW¼ of Section 12, Township 15 North, Range 52 East,

NE¼ of Section 11, Township 15 North, Range 52 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**DOC # 0223414**

12/18/2012

09:46 AM

**Official Record**

Record is requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0259

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12036** lode mining claim on the **14<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **East** direction and **1480** feet in a **West** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **East to West**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **3,900** feet **West**, and **6,694** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **300 feet North** to the true point of beginning, thence **20 feet East** to the **NE corner (Cor. 1)** of the claim, which is marked "**NE COR AV12036,**"

thence **600 feet South** to the **SE Corner (Cor. 2)**, which is marked "**SE COR AV12036,**"  
thence **1500 feet West** to the **SW Corner (Cor. 3)**, which is marked "**SW COR AV12036,**"  
thence **600 feet North** to the **NW Corner (Cor. 4)**, which is marked "**NW COR AV12036,**"  
thence **1480 feet East** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NW¼ of Section 12, Township 15 North, Range 52 East,  
NE¼ of Section 11, Township 15 North, Range 52 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

DOC # 0223415

12/18/2012

09:46 AM

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

Eureka County - NV

Mike Rebaleati - Recorder

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0260

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**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12037** lode mining claim on the **14<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **East** direction and **1480** feet in a **West** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **East to West**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **3,900** feet **West**, and **7,294** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **300 feet North** to the true point of beginning, thence **20 feet East** to the NE corner (Cor. 1) of the claim, which is marked "**NE COR AV12037,**"

thence **600 feet South** to the SE Corner (Cor. 2), which is marked "**SE COR AV12037,**"

thence **1500 feet West** to the SW Corner (Cor. 3), which is marked "**SW COR AV12037,**"

thence **600 feet North** to the NW Corner (Cor. 4), which is marked "**NW COR AV12037,**"

thence **1480 feet East** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NW¼ of Section 12, Township 15 North, Range 52 East,

NE¼ of Section 11, Township 15 North, Range 52 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*

**DOC # 0223416**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0261



0223416

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12038** lode mining claim on the **14<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **West** direction and **1480** feet in a **East** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **West to East**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **3,860** feet **West**, and **4,894** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **300 feet North** to the true point of beginning, thence **1480 feet East** to the NE corner (Cor. 1) of the claim, which is marked "**NE COR AV12038**,"

thence **600 feet South** to the SE Corner (Cor. 2), which is marked "**SE COR AV12038**,"

thence **1500 feet West** to the SW Corner (Cor. 3), which is marked "**SW COR AV12038**,"

thence **600 feet North** to the NW Corner (Cor. 4), which is marked "**NW COR AV12038**,"

thence **20 feet East** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SE¼ of Section 1, Township 15 North, Range 52 East,

SW¼ of Section 1, Township 15 North, Range 52 East,

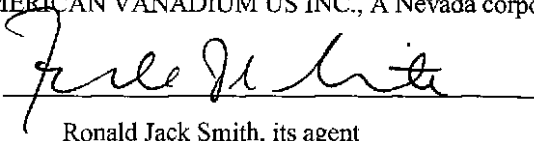
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By



Ronald Jack Smith, its agent



**DOC # 0223417**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: **\$22.50**

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0262

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12039** lode mining claim on the **14<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **West** direction and **1480** feet in a **East** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **West to East**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least  $1\frac{1}{2}$ " x  $1\frac{1}{2}$ " x 4', set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least  $1\frac{1}{2}$ " x  $1\frac{1}{2}$ " x 4', set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **3,860** feet **West**, and **5,494** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **300 feet North** to the true point of beginning, thence **1480 feet East** to the NE corner (Cor. 1) of the claim, which is marked "**NE COR AV12039,**"

thence **600 feet South** to the SE Corner (Cor. 2), which is marked "**SE COR AV12039,**"

thence **1500 feet West** to the SW Corner (Cor. 3), which is marked "**SW COR AV12039,**"

thence **600 feet North** to the NW Corner (Cor. 4), which is marked "**NW COR AV12039,**"

thence **20 feet East** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SE $\frac{1}{4}$  of Section 1, Township 15 North, Range 52 East,

SW $\frac{1}{4}$  of Section 1, Township 15 North, Range 52 East,

NE $\frac{1}{4}$  of Section 12, Township 15 North, Range 52 East,

NW $\frac{1}{4}$  of Section 12, Township 15 North, Range 52 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

DOC # 0223418

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

Eureka County - NV

Mike Rebaleati - Recorder

Fee: \$22.50

Page 1 of 1

RPIT:

Recorded By: FES

Book- 545 Page- 0263

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that AMERICAN VANADIUM US INC., a Nevada corporation, whose mailing address is P.O. Box 983, Eureka, Nevada 89316, located the AV12040 lode mining claim on the 14<sup>th</sup> day of November, 2012.

The claim is approximately 1,500 feet long and 600 feet wide, such that 20 feet are claimed in a West direction and 1480 feet in a East direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with 300 feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is West to East.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least 1½" x 1½" x 4', set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least 1½" x 1½" x 4', set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately 3,860 feet West, and 6,094 feet South from a natural object or permanent monument, being the SE Corner of Section 36, Township 16 North, Range 52 East, MDM, thence 300 feet North to the true point of beginning, thence 1480 feet East to the NE corner (Cor. 1) of the claim, which is marked "NE COR AV12040,"

thence 600 feet South to the SE Corner (Cor. 2), which is marked "SE COR AV12040,"

thence 1500 feet West to the SW Corner (Cor. 3), which is marked "SW COR AV12040,"

thence 600 feet North to the NW Corner (Cor. 4), which is marked "NW COR AV12040,"

thence 20 feet East to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NE¼ of Section 12, Township 15 North, Range 52 East,

NW¼ of Section 12, Township 15 North, Range 52 East,

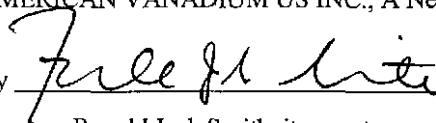
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By



Ronald Jack Smith, its agent

DOC # 0223419

12/18/2012

09:46 AM

**Official Record**

Recording requested by  
AMERICAN VANADIUM US INC

Eureka County - NV

Mike Rebaleati - Recorder

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0264

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223419

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that AMERICAN VANADIUM US INC., a Nevada corporation, whose mailing address is P.O. Box 983, Eureka, Nevada 89316, located the AV12041 lode mining claim on the 14<sup>th</sup> day of November, 2012.

The claim is approximately 1,500 feet long and 600 feet wide, such that 20 feet are claimed in a West direction and 1480 feet in a East direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with 300 feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is West to East.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least 1½" x 1½" x 4', set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least 1½" x 1½" x 4', set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately 3,860 feet West, and 6,694 feet South from a natural object or permanent monument, being the SE Corner of Section 36, Township 16 North, Range 52 East, MDM, thence 300 feet North to the true point of beginning, thence 1480 feet East to the NE corner (Cor. 1) of the claim, which is marked "NE COR AV12041,"

thence 600 feet South to the SE Corner (Cor. 2), which is marked "SE COR AV12041,"

thence 1500 feet West to the SW Corner (Cor. 3), which is marked "SW COR AV12041,"

thence 600 feet North to the NW Corner (Cor. 4), which is marked "NW COR AV12041,"

thence 20 feet East to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NE¼ of Section 12, Township 15 North, Range 52 East,

NW¼ of Section 12, Township 15 North, Range 52 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

DOC # 0223420

12/18/2012

09:46 AM

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0265

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that AMERICAN VANADIUM US INC., a Nevada corporation, whose mailing address is P.O. Box 983, Eureka, Nevada 89316, located the AV12042 lode mining claim on the 14<sup>th</sup> day of November, 2012.

The claim is approximately 1,500 feet long and 600 feet wide, such that 20 feet are claimed in a West direction and 1480 feet in a East direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with 300 feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is West to East.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least 1½" x 1½" x 4', set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least 1½" x 1½" x 4', set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately 3,860 feet West, and 7,294 feet South from a natural object or permanent monument, being the SE Corner of Section 36, Township 16 North, Range 52 East, MDM, thence 300 feet North to the true point of beginning, thence 1480 feet East to the NE corner (Cor. 1) of the claim, which is marked "NE COR AV12042,"

thence 600 feet South to the SE Corner (Cor. 2), which is marked "SE COR AV12042,"

thence 1500 feet West to the SW Corner (Cor. 3), which is marked "SW COR AV12042,"

thence 600 feet North to the NW Corner (Cor. 4), which is marked "NW COR AV12042,"

thence 20 feet East to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NE¼ of Section 12, Township 15 North, Range 52 East,

NW¼ of Section 12, Township 15 North, Range 52 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**DOC # 0223421**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0266



0223421

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12043** lode mining claim on the **15<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **East** direction and **1480** feet in a **West** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **East to West**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **900** feet **West**, and **4,894** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **300** feet **North** to the true point of beginning, thence **20** feet **East** to the NE corner (Cor. 1) of the claim, which is marked "**NE COR AV12043,**"

thence **600** feet **South** to the SE Corner (Cor. 2), which is marked "**SE COR AV12043,**"

thence **1500** feet **West** to the SW Corner (Cor. 3), which is marked "**SW COR AV12043,**"

thence **600** feet **North** to the NW Corner (Cor. 4), which is marked "**NW COR AV12043,**"

thence **1480** feet **East** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SE¼ of Section 1, Township 15 North, Range 52 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**DOC # 0223422**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0267

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223422

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12044** lode mining claim on the **15<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **East** direction and **1480** feet in a **West** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **East to West**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **900** feet **West**, and **5,494** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **300** feet **North** to the true point of beginning, thence **20** feet **East** to the **NE** corner (Cor. 1) of the claim, which is marked "**NE COR AV12044,**"

thence **600** feet **South** to the **SE** Corner (Cor. 2), which is marked "**SE COR AV12044,**"

thence **1500** feet **West** to the **SW** Corner (Cor. 3), which is marked "**SW COR AV12044,**"

thence **600** feet **North** to the **NW** Corner (Cor. 4), which is marked "**NW COR AV12044,**"

thence **1480** feet **East** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SE¼ of Section 1, Township 15 North, Range 52 East,

NE¼ of Section 12, Township 15 North, Range 52 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent



DOC # 0223423

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

Eureka County - NV

Mike Rebaleati - Recorder

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0268

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12045** lode mining claim on the **15<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **East** direction and **1480** feet in a **West** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **East to West**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **900** feet **West**, and **6,094** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **300** feet **North** to the true point of beginning, thence **20** feet **East** to the NE corner (Cor. 1) of the claim, which is marked "**NE COR AV12045**,"

thence **600** feet **South** to the **SE** Corner (Cor. 2), which is marked "**SE COR AV12045**,"

thence **1500** feet **West** to the **SW** Corner (Cor. 3), which is marked "**SW COR AV12045**,"

thence **600** feet **North** to the **NW** Corner (Cor. 4), which is marked "**NW COR AV12045**,"

thence **1480** feet **East** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NE¼ of Section 12, Township 15 North, Range 52 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By Ronald Jack Smith

Ronald Jack Smith, its agent

**DOC # 0223424**

12/18/2012

09:46 AM

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0269

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223424

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that AMERICAN VANADIUM US INC., a Nevada corporation, whose mailing address is P.O. Box 983, Eureka, Nevada 89316, located the AV12046 lode mining claim on the 15<sup>th</sup> day of November, 2012.

The claim is approximately 1,500 feet long and 600 feet wide, such that 20 feet are claimed in a East direction and 1480 feet in a West direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with 300 feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is East to West.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least 1½" x 1½" x 4', set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least 1½" x 1½" x 4', set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately 900 feet West, and 6,694 feet South from a natural object or permanent monument, being the SE Corner of Section 36, Township 16 North, Range 52 East, MDM, thence 300 feet North to the true point of beginning, thence 20 feet East to the NE corner (Cor. 1) of the claim, which is marked "NE COR AV12046,"

thence 600 feet South to the SE Corner (Cor. 2), which is marked "SE COR AV12046,"

thence 1500 feet West to the SW Corner (Cor. 3), which is marked "SW COR AV12046,"

thence 600 feet North to the NW Corner (Cor. 4), which is marked "NW COR AV12046,"

thence 1480 feet East to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NE¼ of Section 12, Township 15 North, Range 52 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**DOC # 0223425**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0270

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12047** lode mining claim on the **15<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **East** direction and **1480** feet in a **West** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **East to West**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **900** feet **West**, and **7,294** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **300** feet **North** to the true point of beginning, thence **20** feet **East** to the **NE** corner (Cor. 1) of the claim, which is marked "**NE COR AV12047**,"

thence **600** feet **South** to the **SE** Corner (Cor. 2), which is marked "**SE COR AV12047**,"

thence **1500** feet **West** to the **SW** Corner (Cor. 3), which is marked "**SW COR AV12047**,"

thence **600** feet **North** to the **NW** Corner (Cor. 4), which is marked "**NW COR AV12047**,"

thence **1480** feet **East** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NE¼ of Section 12, Township 15 North, Range 52 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By Ronald Jack Smith

Ronald Jack Smith, its agent

**DOC # 0223426**

12/18/2012

09:46 AM

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0271

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223426

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12048** lode mining claim on the **15<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **West** direction and **1480** feet in a **East** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **West to East**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **860** feet **West**, and **4,894** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **300 feet North** to the true point of beginning, thence **1480 feet East** to the **NE corner (Cor. 1)** of the claim, which is marked "**NE COR AV12048**,"

thence **600 feet South** to the **SE Corner (Cor. 2)**, which is marked "**SE COR AV12048**,"

thence **1500 feet West** to the **SW Corner (Cor. 3)**, which is marked "**SW COR AV12048**,"

thence **600 feet North** to the **NW Corner (Cor. 4)**, which is marked "**NW COR AV12048**,"

thence **20 feet East** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SE¼ of Section 1, Township 15 North, Range 52 East,

SW¼ of Section 6, Township 15 North, Range 53 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**DOC # 0223427**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0272

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223427

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12049** lode mining claim on the **15<sup>th</sup> day of November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **West** direction and **1480** feet in a **East** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **West to East**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **860** feet **West**, and **5,494** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **300 feet North** to the true point of beginning, thence **1480 feet East** to the **NE corner (Cor. 1)** of the claim, which is marked "**NE COR AV12049,**"

thence **600 feet South** to the **SE Corner (Cor. 2)**, which is marked "**SE COR AV12049,**"

thence **1500 feet West** to the **SW Corner (Cor. 3)**, which is marked "**SW COR AV12049,**"

thence **600 feet North** to the **NW Corner (Cor. 4)**, which is marked "**NW COR AV12049,**"

thence **20 feet East** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SE¼ of Section 1, Township 15 North, Range 52 East,

SW¼ of Section 6, Township 15 North, Range 53 East,

NE¼ of Section 12, Township 15 North, Range 52 East,

NW¼ of Section 7, Township 15 North, Range 53 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**DOC # 0223428**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0273

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223428

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12050** lode mining claim on the **15<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **West** direction and **1480** feet in a **East** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **West to East**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least  $1\frac{1}{2}$ " x  $1\frac{1}{2}$ " x 4', set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least  $1\frac{1}{2}$ " x  $1\frac{1}{2}$ " x 4', set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **860** feet **West**, and **6,094** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **300** feet **North** to the true point of beginning, thence **1480** feet **East** to the NE corner (Cor. 1) of the claim, which is marked "**NE COR AV12050**,"

thence **600** feet **South** to the SE Corner (Cor. 2), which is marked "**SE COR AV12050**,"

thence **1500** feet **West** to the SW Corner (Cor. 3), which is marked "**SW COR AV12050**,"

thence **600** feet **North** to the NW Corner (Cor. 4), which is marked "**NW COR AV12050**,"

thence **20** feet **East** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NE $\frac{1}{4}$  of Section 12, Township 15 North, Range 52 East,

NW $\frac{1}{4}$  of Section 7, Township 15 North, Range 53 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent



**DOC # 0223429**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0274

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223429

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12051** lode mining claim on the **15<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **West** direction and **1480** feet in a **East** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **West to East**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **860** feet **West**, and **6,694** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **300** feet **North** to the true point of beginning, thence **1480** feet **East** to the **NE** corner (Cor. 1) of the claim, which is marked "**NE COR AV12051,**"

thence **600** feet **South** to the **SE** Corner (Cor. 2), which is marked "**SE COR AV12051,**"

thence **1500** feet **West** to the **SW** Corner (Cor. 3), which is marked "**SW COR AV12051,**"

thence **600** feet **North** to the **NW** Corner (Cor. 4), which is marked "**NW COR AV12051,**"

thence **20** feet **East** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NE¼ of Section 12, Township 15 North, Range 52 East,

NW¼ of Section 7, Township 15 North, Range 53 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**DOC # 0223430**

12/18/2012

09:46 AM

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0275

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that AMERICAN VANADIUM US INC., a Nevada corporation, whose mailing address is P.O. Box 983, Eureka, Nevada 89316, located the AV12052 lode mining claim on the 10<sup>th</sup> day of December, 2012.

The claim is approximately 1,200 feet long and 200 feet wide, such that 20 feet are claimed in a North direction and 1180 feet in a South direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with 100 feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is North to South.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least 1½" x 1½" x 4', set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least 1½" x 1½" x 4', set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately 13,373 feet West, and 6,359 feet South from a natural object or permanent monument, being the SE Corner of Section 36, Township 16 North, Range 52 East, MDM, thence 20 feet North to the true point of beginning, thence 100 feet East to the NE corner (Cor. 1) of the claim, which is marked "NE COR AV12052,"

thence 1200 feet South to the SE Corner (Cor. 2), which is marked "SE COR AV12052,"

thence 200 feet West to the SW Corner (Cor. 3), which is marked "SW COR AV12052,"

thence 1200 feet North to the NW Corner (Cor. 4), which is marked "NW COR AV12052,"

thence 100 feet East to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NW¼ of Section 10, Township 15 North, Range 52 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By Ronald Jack Smith

Ronald Jack Smith, its agent

**DOC # 0223431**

12/18/2012

09:46 AM

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0276

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223431

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12053** lode mining claim on the **10<sup>th</sup>** day of **December, 2012**.

The claim is approximately **311.8** feet long and **45** feet wide, such that **20** feet are claimed in a **N 44° 52' 39" W** direction and **291.8** feet in a **S 44° 52' 39" E** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **22.5** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **N 44° 52' 39" W to S 44° 52' 39" E**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **3,973** feet East, and **9,262** feet South from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **20 feet N 44° 52' 39" W** to the true point of beginning, thence **22.5 feet N 45° 7' 21" E** to the NE corner (Cor. 1) of the claim, which is marked "**NE COR AV12053**,"  
thence **311.8 feet S 44° 52' 39" E** to the SE Corner (Cor. 2), which is marked "**SE COR AV12053**,"  
thence **45 feet S 45° 7' 21" W** to the SW Corner (Cor. 3), which is marked "**SW COR AV12053**,"  
thence **311.8 feet N 44° 52' 39" W** to the NW Corner (Cor. 4), which is marked "**NW COR AV12053**,"  
thence **22.5 feet N 45° 7' 21" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:  
**SE¼ of Section 7, Township 15 North, Range 53 East,**  
**Mount Diablo Meridian, Eureka County, Nevada.**

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**DOC # 0223432**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0277

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12060** lode mining claim on the **15<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **West** direction and **1480** feet in a **East** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **West to East**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **860** feet **West**, and **7,294** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **300** feet **North** to the true point of beginning, thence **1480** feet **East** to the **NE** corner (Cor. 1) of the claim, which is marked "**NE COR AV12060**,"

thence **600** feet **South** to the **SE** Corner (Cor. 2), which is marked "**SE COR AV12060**,"

thence **1500** feet **West** to the **SW** Corner (Cor. 3), which is marked "**SW COR AV12060**,"

thence **600** feet **North** to the **NW** Corner (Cor. 4), which is marked "**NW COR AV12060**,"

thence **20** feet **East** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NE¼ of Section 12, Township 15 North, Range 52 East,

NW¼ of Section 7, Township 15 North, Range 53 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

DOC # 0223433

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

Eureka County - NV

Mike Rebaleati - Recorder

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0278

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that AMERICAN VANADIUM US INC., a Nevada corporation, whose mailing address is P.O. Box 983, Eureka, Nevada 89316, located the AV12061 lode mining claim on the 15<sup>th</sup> day of November, 2012.

The claim is approximately 700 feet long and 600 feet wide, such that 20 feet are claimed in a West direction and 680 feet in a East direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with 300 feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is West to East.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least 1½" x 1½" x 4', set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least 1½" x 1½" x 4', set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately 640 feet East, and 5,130 feet South from a natural object or permanent monument, being the SE Corner of Section 36, Township 16 North, Range 52 East, MDM, thence 300 feet North to the true point of beginning, thence 680 feet East to the NE corner (Cor. 1) of the claim, which is marked "NE COR AV12061,"

thence 600 feet South to the SE Corner (Cor. 2), which is marked "SE COR AV12061,"

thence 700 feet West to the SW Corner (Cor. 3), which is marked "SW COR AV12061,"

thence 600 feet North to the NW Corner (Cor. 4), which is marked "NW COR AV12061,"

thence 20 feet East to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SW¼ of Section 6, Township 15 North, Range 53 East,

NW¼ of Section 7, Township 15 North, Range 53 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**DOC # 0223434**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0279



0223434

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that AMERICAN VANADIUM US INC., a Nevada corporation, whose mailing address is P.O. Box 983, Eureka, Nevada 89316, located the AV12062 lode mining claim on the 15<sup>th</sup> day of November, 2012.

The claim is approximately 700 feet long and 600 feet wide, such that 20 feet are claimed in a West direction and 680 feet in a East direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with 300 feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is West to East.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least 1½" x 1½" x 4', set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least 1½" x 1½" x 4', set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately 640 feet East, and 5,730 feet South from a natural object or permanent monument, being the SE Corner of Section 36, Township 16 North, Range 52 East, MDM, thence 300 feet North to the true point of beginning, thence 680 feet East to the NE corner (Cor. 1) of the claim, which is marked "NE COR AV12062,"

thence 600 feet South to the SE Corner (Cor. 2), which is marked "SE COR AV12062,"

thence 700 feet West to the SW Corner (Cor. 3), which is marked "SW COR AV12062,"

thence 600 feet North to the NW Corner (Cor. 4), which is marked "NW COR AV12062,"

thence 20 feet East to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NW¼ of Section 7, Township 15 North, Range 53 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent



DOC # 0223435

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0280

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223435

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12063** lode mining claim on the **13<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **East** direction and **1480** feet in a **West** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **East to West**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **900** feet **West**, and **3,427** feet **North** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **300** feet **North** to the true point of beginning, thence **20** feet **East** to the **NE** corner (Cor. 1) of the claim, which is marked "**NE COR AV12063,**"

thence **600** feet **South** to the **SE** Corner (Cor. 2), which is marked "**SE COR AV12063,**"

thence **1500** feet **West** to the **SW** Corner (Cor. 3), which is marked "**SW COR AV12063,**"

thence **600** feet **North** to the **NW** Corner (Cor. 4), which is marked "**NW COR AV12063,**"

thence **1480** feet **East** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

**NE¼ of Section 36, Township 16 North, Range 52 East,**

**Mount Diablo Meridian, Eureka County, Nevada.**

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By Ronald Jack Smith

Ronald Jack Smith, its agent

**DOC # 0223436**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0281

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223436

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12064** lode mining claim on the **13<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **East** direction and **1480** feet in a **West** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **East to West**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **900** feet **West**, and **2,827** feet **North** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **300 feet North** to the true point of beginning, thence **20 feet East** to the NE corner (Cor. 1) of the claim, which is marked "**NE COR AV12064**,"

thence **600 feet South** to the SE Corner (Cor. 2), which is marked "**SE COR AV12064**,"

thence **1500 feet West** to the SW Corner (Cor. 3), which is marked "**SW COR AV12064**,"

thence **600 feet North** to the NW Corner (Cor. 4), which is marked "**NW COR AV12064**,"

thence **1480 feet East** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NE¼ of Section 36, Township 16 North, Range 52 East,

SE¼ of Section 36, Township 16 North, Range 52 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**DOC # 0223437**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0282

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223437

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12065** lode mining claim on the **13<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **West** direction and **1480** feet in a **East** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **West to East**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **860** feet **West**, and **3,427** feet **North** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **300 feet North** to the true point of beginning, thence **1480 feet East** to the **NE corner (Cor. 1)** of the claim, which is marked "**NE COR AV12065**,"

thence **600 feet South** to the **SE Corner (Cor. 2)**, which is marked "**SE COR AV12065**,"

thence **1500 feet West** to the **SW Corner (Cor. 3)**, which is marked "**SW COR AV12065**,"

thence **600 feet North** to the **NW Corner (Cor. 4)**, which is marked "**NW COR AV12065**,"

thence **20 feet East** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NE¼ of Section 36, Township 16 North, Range 52 East,

NW¼ of Section 31, Township 16 North, Range 53 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

DOC # 0223438

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

Eureka County - NV

Mike Rebaleati - Recorder

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0283



0223438

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that AMERICAN VANADIUM US INC., a Nevada corporation, whose mailing address is P.O. Box 983, Eureka, Nevada 89316, located the AV12066 lode mining claim on the 13<sup>th</sup> day of November, 2012.

The claim is approximately 1,500 feet long and 600 feet wide, such that 20 feet are claimed in a West direction and 1480 feet in a East direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with 300 feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is West to East.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least 1½" x 1½" x 4', set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least 1½" x 1½" x 4', set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately 860 feet West, and 2,827 feet North from a natural object or permanent monument, being the SE Corner of Section 36, Township 16 North, Range 52 East, MDM, thence 300 feet North to the true point of beginning, thence 1480 feet East to the NE corner (Cor. 1) of the claim, which is marked "NE COR AV12066,"

thence 600 feet South to the SE Corner (Cor. 2), which is marked "SE COR AV12066,"

thence 1500 feet West to the SW Corner (Cor. 3), which is marked "SW COR AV12066,"

thence 600 feet North to the NW Corner (Cor. 4), which is marked "NW COR AV12066,"

thence 20 feet East to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NE¼ of Section 36, Township 16 North, Range 52 East,

SE¼ of Section 36, Township 16 North, Range 52 East,

SW¼ of Section 31, Township 16 North, Range 53 East,

NW¼ of Section 31, Township 16 North, Range 53 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*

**DOC # 0223439**  
12/18/2012 09:46 AM  
**Official Record**  
Recording requested By  
AMERICAN VANADIUM US INC  
**Eureka County - NV**  
**Mike Rebaleati - Recorder**  
Fee: \$22.50 Page 1 of 1  
RPTT: Recorded By: FES  
Book- 545 Page- 0284



**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12067** lode mining claim on the **13<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **East** direction and **1480** feet in a **West** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **East to West**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **2,100** feet **East**, and **3,427** feet **North** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **300 feet North** to the true point of beginning, thence **20 feet East** to the **NE corner (Cor. 1)** of the claim, which is marked "**NE COR AV12067,**"

thence **600 feet South** to the **SE Corner (Cor. 2)**, which is marked "**SE COR AV12067,**"  
thence **1500 feet West** to the **SW Corner (Cor. 3)**, which is marked "**SW COR AV12067,**"  
thence **600 feet North** to the **NW Corner (Cor. 4)**, which is marked "**NW COR AV12067,**"  
thence **1480 feet East** to the true point of beginning.

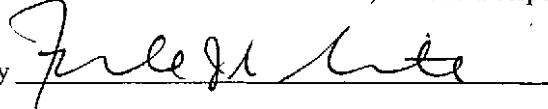
The claim is located within what will likely be the following sections if officially surveyed:

NW¼ of Section 31, Township 16 North, Range 53 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By   
Ronald Jack Smith, its agent

**DOC # 0223440**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0285

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223440

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that AMERICAN VANADIUM US INC., a Nevada corporation, whose mailing address is P.O. Box 983, Eureka, Nevada 89316, located the AV12068 lode mining claim on the 13<sup>th</sup> day of November, 2012.

The claim is approximately 1,500 feet long and 600 feet wide, such that 20 feet are claimed in a East direction and 1480 feet in a West direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with 300 feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is East to West.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least 1½" x 1½" x 4', set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least 1½" x 1½" x 4', set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately 2,100 feet East, and 2,827 feet North from a natural object or permanent monument, being the SE Corner of Section 36, Township 16 North, Range 52 East, MDM, thence 300 feet North to the true point of beginning, thence 20 feet East to the NE corner (Cor. 1) of the claim, which is marked "NE COR AV12068,"

thence 600 feet South to the SE Corner (Cor. 2), which is marked "SE COR AV12068,"

thence 1500 feet West to the SW Corner (Cor. 3), which is marked "SW COR AV12068,"

thence 600 feet North to the NW Corner (Cor. 4), which is marked "NW COR AV12068,"

thence 1480 feet East to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NW¼ of Section 31, Township 16 North, Range 53 East,

SW¼ of Section 31, Township 16 North, Range 53 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent



**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*

**DOC # 0223441**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0286



**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12069** lode mining claim on the **13<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **West** direction and **1480** feet in a **East** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **West to East**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least  $1\frac{1}{2}$ " x  $1\frac{1}{2}$ " x 4', set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least  $1\frac{1}{2}$ " x  $1\frac{1}{2}$ " x 4', set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **2,140** feet **East**, and **3,427** feet **North** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **300** feet **North** to the true point of beginning, thence **1480** feet **East** to the NE corner (Cor. 1) of the claim, which is marked "**NE COR AV12069,**"

thence **600** feet **South** to the SE Corner (Cor. 2), which is marked "**SE COR AV12069,**"

thence **1500** feet **West** to the SW Corner (Cor. 3), which is marked "**SW COR AV12069,**"

thence **600** feet **North** to the NW Corner (Cor. 4), which is marked "**NW COR AV12069,**"

thence **20** feet **East** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NE $\frac{1}{4}$  of Section 31, Township 16 North, Range 53 East,

NW $\frac{1}{4}$  of Section 31, Township 16 North, Range 53 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**Official Record**Recording requested By  
AMERICAN VANADIUM US INC

Eureka County - NV

Mike Rebaleati - Recorder

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0287

**Recorded at the request of and return to:**American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107*The undersigned hereby affirms that there is no  
Social Security number contained in this document.***CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that AMERICAN VANADIUM US INC., a Nevada corporation, whose mailing address is P.O. Box 983, Eureka, Nevada 89316, located the AV12070 lode mining claim on the 13<sup>th</sup> day of November, 2012.

The claim is approximately 1,500 feet long and 600 feet wide, such that 20 feet are claimed in a West direction and 1480 feet in a East direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with 300 feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is West to East.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least 1½" x 1½" x 4', set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least 1½" x 1½" x 4', set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately 2,140 feet East, and 2,827 feet North from a natural object or permanent monument, being the SE Corner of Section 36, Township 16 North, Range 52 East, MDM, thence 300 feet North to the true point of beginning, thence 1480 feet East to the NE corner (Cor. 1) of the claim, which is marked "NE COR AV12070,"

thence 600 feet South to the SE Corner (Cor. 2), which is marked "SE COR AV12070,"  
thence 1500 feet West to the SW Corner (Cor. 3), which is marked "SW COR AV12070,"  
thence 600 feet North to the NW Corner (Cor. 4), which is marked "NW COR AV12070,"  
thence 20 feet East to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NE¼ of Section 31, Township 16 North, Range 53 East,  
SE¼ of Section 31, Township 16 North, Range 53 East,  
SW¼ of Section 31, Township 16 North, Range 53 East,  
NW¼ of Section 31, Township 16 North, Range 53 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**DOC # 0223443**

12/18/2012

09:46 AM

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0288

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223443

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12071** lode mining claim on the **13<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **East** direction and **1480** feet in a **West** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **East to West**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **5,100** feet **East**, and **3,427** feet **North** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **300 feet North** to the true point of beginning, thence **20 feet East** to the **NE corner (Cor. 1)** of the claim, which is marked "**NE COR AV12071**,"

thence **600 feet South** to the **SE Corner (Cor. 2)**, which is marked "**SE COR AV12071**,"

thence **1500 feet West** to the **SW Corner (Cor. 3)**, which is marked "**SW COR AV12071**,"

thence **600 feet North** to the **NW Corner (Cor. 4)**, which is marked "**NW COR AV12071**,"

thence **1480 feet East** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NE¼ of Section 31, Township 16 North, Range 53 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By Ronald Jack Smith

Ronald Jack Smith, its agent

**DOC # 0223444**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0289

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223444

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12072** lode mining claim on the **13<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **East** direction and **1480** feet in a **West** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **East to West**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **5,100** feet **East**, and **2,827** feet **North** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **300 feet North** to the true point of beginning, thence **20 feet East** to the **NE corner (Cor. 1)** of the claim, which is marked "**NE COR AV12072**,"

thence **600 feet South** to the **SE Corner (Cor. 2)**, which is marked "**SE COR AV12072**,"

thence **1500 feet West** to the **SW Corner (Cor. 3)**, which is marked "**SW COR AV12072**,"

thence **600 feet North** to the **NW Corner (Cor. 4)**, which is marked "**NW COR AV12072**,"

thence **1480 feet East** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NE¼ of Section 31, Township 16 North, Range 53 East,

SE¼ of Section 31, Township 16 North, Range 53 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*

**DOC # 0223445**

12/18/2012 09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: **\$22.50**

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0290



0223445

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12073** lode mining claim on the **13<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **West** direction and **1480** feet in a **East** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **West to East**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **5,140** feet **East**, and **3,427** feet **North** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **300 feet North** to the true point of beginning, thence **1480 feet East** to the **NE corner (Cor. 1)** of the claim, which is marked "**NE COR AV12073**,"

thence **600 feet South** to the **SE Corner (Cor. 2)**, which is marked "**SE COR AV12073**,"

thence **1500 feet West** to the **SW Corner (Cor. 3)**, which is marked "**SW COR AV12073**,"

thence **600 feet North** to the **NW Corner (Cor. 4)**, which is marked "**NW COR AV12073**,"

thence **20 feet East** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NW¼ of Section 32, Township 16 North, Range 53 East,

NE¼ of Section 31, Township 16 North, Range 53 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**DOC # 0223446**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0291

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no*

*Social Security number contained in this document.*



0223446

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12074** lode mining claim on the **13<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **West** direction and **1480** feet in a **East** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **West to East**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **5,140** feet **East**, and **2,827** feet **North** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **300 feet North** to the true point of beginning, thence **1480 feet East** to the NE corner (Cor. 1) of the claim, which is marked "**NE COR AV12074**,"

thence **600 feet South** to the SE Corner (Cor. 2), which is marked "**SE COR AV12074**,"

thence **1500 feet West** to the SW Corner (Cor. 3), which is marked "**SW COR AV12074**,"

thence **600 feet North** to the NW Corner (Cor. 4), which is marked "**NW COR AV12074**,"

thence **20 feet East** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NE¼ of Section 31, Township 16 North, Range 53 East,

SE¼ of Section 31, Township 16 North, Range 53 East,

NW¼ of Section 32, Township 16 North, Range 53 East,

SW¼ of Section 32, Township 16 North, Range 53 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent



**DOC # 0223447**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0292

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223447

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12075** lode mining claim on the **13<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **North** direction and **1480** feet in a **South** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **North to South**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **3,263** feet **East**, and **2,507** feet **North** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **20 feet North** to the true point of beginning, thence **300 feet East** to the **NE corner (Cor. 1)** of the claim, which is marked "**NE COR AV12075,**"

thence **1500 feet South** to the **SE Corner (Cor. 2)**, which is marked "**SE COR AV12075,**"

thence **600 feet West** to the **SW Corner (Cor. 3)**, which is marked "**SW COR AV12075,**"

thence **1500 feet North** to the **NW Corner (Cor. 4)**, which is marked "**NW COR AV12075,**"

thence **300 feet East** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

**SE¼ of Section 31, Township 16 North, Range 53 East,**

**Mount Diablo Meridian, Eureka County, Nevada.**

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in **NRS § 517.040**.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By Ronald Jack Smith

Ronald Jack Smith, its agent

**DOC # 0223448**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0293

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12076** lode mining claim on the **13<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **North** direction and **1480** feet in a **South** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **North to South**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **3,863** feet **East**, and **2,507** feet **North** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **20 feet North** to the true point of beginning, thence **300 feet East** to the **NE corner (Cor. 1)** of the claim, which is marked "**NE COR AV12076,**"

thence **1500 feet South** to the **SE Corner (Cor. 2)**, which is marked "**SE COR AV12076,**"

thence **600 feet West** to the **SW Corner (Cor. 3)**, which is marked "**SW COR AV12076,**"

thence **1500 feet North** to the **NW Corner (Cor. 4)**, which is marked "**NW COR AV12076,**"

thence **300 feet East** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

**SE¼ of Section 31, Township 16 North, Range 53 East,**

**Mount Diablo Meridian, Eureka County, Nevada.**

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**DOC # 0223449**

12/18/2012

09:46 AM

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0294

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223449

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12077** lode mining claim on the **13<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **North** direction and **1480** feet in a **South** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **North to South**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **4,463** feet **East**, and **2,507** feet **North** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **20 feet North** to the true point of beginning, thence **300 feet East** to the **NE corner (Cor. 1)** of the claim, which is marked "**NE COR AV12077**,"

thence **1500 feet South** to the **SE Corner (Cor. 2)**, which is marked "**SE COR AV12077**,"

thence **600 feet West** to the **SW Corner (Cor. 3)**, which is marked "**SW COR AV12077**,"

thence **1500 feet North** to the **NW Corner (Cor. 4)**, which is marked "**NW COR AV12077**,"

thence **300 feet East** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

**SE¼ of Section 31, Township 16 North, Range 53 East,**

**Mount Diablo Meridian, Eureka County, Nevada.**

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*

**DOC # 0223450**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0295



**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12078** lode mining claim on the **13<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **North** direction and **1480** feet in a **South** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **North to South**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **5,063** feet **East**, and **2,507** feet **North** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **20 feet North** to the true point of beginning, thence **300 feet East** to the **NE corner (Cor. 1)** of the claim, which is marked "**NE COR AV12078,**"

thence **1500 feet South** to the **SE Corner (Cor. 2)**, which is marked "**SE COR AV12078,**"

thence **600 feet West** to the **SW Corner (Cor. 3)**, which is marked "**SW COR AV12078,**"

thence **1500 feet North** to the **NW Corner (Cor. 4)**, which is marked "**NW COR AV12078,**"

thence **300 feet East** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SE¼ of Section 31, Township 16 North, Range 53 East,

SW¼ of Section 32, Township 16 North, Range 53 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**DOC # 0223451**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

Eureka County - NV

Mike Rebaleati - Recorder

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0296

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223451

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that AMERICAN VANADIUM US INC., a Nevada corporation, whose mailing address is P.O. Box 983, Eureka, Nevada 89316, located the AV12079 lode mining claim on the 13<sup>th</sup> day of November, 2012.

The claim is approximately 1,500 feet long and 600 feet wide, such that 20 feet are claimed in a North direction and 1480 feet in a South direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with 300 feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is North to South.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least 1½" x 1½" x 4', set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least 1½" x 1½" x 4', set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately 5,663 feet East, and 2,507 feet North from a natural object or permanent monument, being the SE Corner of Section 36, Township 16 North, Range 52 East, MDM, thence 20 feet North to the true point of beginning, thence 300 feet East to the NE corner (Cor. 1) of the claim, which is marked "NE COR AV12079,"

thence 1500 feet South to the SE Corner (Cor. 2), which is marked "SE COR AV12079,"

thence 600 feet West to the SW Corner (Cor. 3), which is marked "SW COR AV12079,"

thence 1500 feet North to the NW Corner (Cor. 4), which is marked "NW COR AV12079,"

thence 300 feet East to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SW¼ of Section 32, Township 16 North, Range 53 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

A handwritten signature in black ink, appearing to read "Ronald Jack Smith".

Ronald Jack Smith, its agent

**DOC # 0223452**

12/18/2012

09:46 AM

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0297

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223452

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12080** lode mining claim on the **16<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **S 44° 52' 39" E** direction and **1480** feet in a **N 44° 52' 39" W** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **S 44° 52' 39" E** to **N 44° 52' 39" W**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **1,490** feet **East**, and **1,043** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **1480 feet N 44° 52' 39" W** to the true point of beginning, thence **300 feet N 45° 7' 21" E** to the **NE corner (Cor. 1)** of the claim, which is marked "**NE COR AV12080,**"  
thence **1500 feet S 44° 52' 39" E** to the **SE Corner (Cor. 2)**, which is marked "**SE COR AV12080,**"  
thence **600 feet S 45° 7' 21" W** to the **SW Corner (Cor. 3)**, which is marked "**SW COR AV12080,**"  
thence **1,500 feet N 44° 52' 39" W** to the **NW Corner (Cor. 4)**, which is marked "**NW COR AV12080,**"  
thence **300 feet N 45° 7' 21" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SW¼ of Section 31, Township 16 North, Range 53 East,  
NE¼ of Section 1, Township 15 North, Range 52 East,  
NW¼ of Section 6, Township 15 North, Range 53 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent



**DOC # 0223453**

12/18/2012

09:46 AM

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0298

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223453

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that AMERICAN VANADIUM US INC., a Nevada corporation, whose mailing address is P.O. Box 983, Eureka, Nevada 89316, located the AV12081 lode mining claim on the 16<sup>th</sup> day of November, 2012.

The claim is approximately 1,000 feet long and 600 feet wide, such that 20 feet are claimed in a S 44° 52' 39" E direction and 980 feet in a N 44° 52' 39" W direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with 300 feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is S 44° 52' 39" E to N 44° 52' 39" W.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least 1½" x 1½" x 4', set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least 1½" x 1½" x 4', set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately 1,065 feet East, and 1,467 feet South from a natural object or permanent monument, being the SE Corner of Section 36, Township 16 North, Range 52 East, MDM, thence 980 feet N 44° 52' 39" W to the true point of beginning, thence 300 feet N 45° 7' 21" E to the NE corner (Cor. 1) of the claim, which is marked "NE COR AV12081,"

thence 1000 feet S 44° 52' 39" E to the SE Corner (Cor. 2), which is marked "SE COR AV12081,"

thence 600 feet S 45° 7' 21" W to the SW Corner (Cor. 3), which is marked "SW COR AV12081,"

thence 1,000 feet N 44° 52' 39" W to the NW Corner (Cor. 4), which is marked "NW COR AV12081,"

thence 300 feet N 45° 7' 21" E to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NE¼ of Section 1, Township 15 North, Range 52 East,

NW¼ of Section 6, Township 15 North, Range 53 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**DOC # 0223454**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0299



0223454

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12082** lode mining claim on the **16<sup>th</sup>** day of **November, 2012**.

The claim is approximately **400** feet long and **600** feet wide, such that **20** feet are claimed in a **S 44° 52' 39" E** direction and **380** feet in a **N 44° 52' 39" W** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **S 44° 52' 39" E to N 44° 52' 39" W**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **640** feet **East**, and **1,890** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **380 feet N 44° 52' 39" W** to the true point of beginning, thence **300 feet N 45° 7' 21" E** to the NE corner (Cor. 1) of the claim, which is marked "**NE COR AV12082,**"  
thence **400 feet S 44° 52' 39" E** to the SE Corner (Cor. 2), which is marked "**SE COR AV12082,**"  
thence **600 feet S 45° 7' 21" W** to the SW Corner (Cor. 3), which is marked "**SW COR AV12082,**"  
thence **400 feet N 44° 52' 39" W** to the NW Corner (Cor. 4), which is marked "**NW COR AV12082,**"  
thence **300 feet N 45° 7' 21" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NE¼ of Section 1, Township 15 North, Range 52 East,  
NW¼ of Section 6, Township 15 North, Range 53 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**DOC # 0223455**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0300

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223455

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12083** lode mining claim on the **16<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **N 44° 52' 39" W** direction and **1480** feet in a **S 44° 52' 39" E** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **N 44° 52' 39" W to S 44° 52' 39" E**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **1,519** feet **East**, and **1,072** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **20 feet N 44° 52' 39" W** to the true point of beginning, thence **300 feet N 45° 7' 21" E** to the **NE corner (Cor. 1)** of the claim, which is marked "**NE COR AV12083**,"  
thence **1500 feet S 44° 52' 39" E** to the **SE Corner (Cor. 2)**, which is marked "**SE COR AV12083**,"  
thence **600 feet S 45° 7' 21" W** to the **SW Corner (Cor. 3)**, which is marked "**SW COR AV12083**,"  
thence **1,500 feet N 44° 52' 39" W** to the **NW Corner (Cor. 4)**, which is marked "**NW COR AV12083**,"  
thence **300 feet N 45° 7' 21" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

**NW¼ of Section 6, Township 15 North, Range 53 East,  
Mount Diablo Meridian, Eureka County, Nevada.**

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*

**DOC # 0223456**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0301



**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12084** lode mining claim on the **16<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **N 44° 52' 39" W** direction and **1480** feet in a **S 44° 52' 39" E** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **N 44° 52' 39" W to S 44° 52' 39" E**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **1,093** feet **East**, and **1,495** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **20 feet N 44° 52' 39" W** to the true point of beginning, thence **300 feet N 45° 7' 21" E** to the **NE corner (Cor. 1)** of the claim, which is marked "**NE COR AV12084**,"  
thence **1500 feet S 44° 52' 39" E** to the **SE Corner (Cor. 2)**, which is marked "**SE COR AV12084**,"  
thence **600 feet S 45° 7' 21" W** to the **SW Corner (Cor. 3)**, which is marked "**SW COR AV12084**,"  
thence **1,500 feet N 44° 52' 39" W** to the **NW Corner (Cor. 4)**, which is marked "**NW COR AV12084**,"  
thence **300 feet N 45° 7' 21" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NW¼ of Section 6, Township 15 North, Range 53 East,  
SW¼ of Section 6, Township 15 North, Range 53 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**DOC # 0223457**

12/18/2012

09:46 AM

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0302

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223457

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that AMERICAN VANADIUM US INC., a Nevada corporation, whose mailing address is P.O. Box 983, Eureka, Nevada 89316, located the AV12085 lode mining claim on the 16<sup>th</sup> day of November, 2012.

The claim is approximately 1,500 feet long and 600 feet wide, such that 20 feet are claimed in a N 44° 52' 39" W direction and 1480 feet in a S 44° 52' 39" E direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with 300 feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is N 44° 52' 39" W to S 44° 52' 39" E.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least 1½" x 1½" x 4', set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least 1½" x 1½" x 4', set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately 668 feet East, and 1,918 feet South from a natural object or permanent monument, being the SE Corner of Section 36, Township 16 North, Range 52 East, MDM, thence 20 feet N 44° 52' 39" W to the true point of beginning, thence 300 feet N 45° 7' 21" E to the NE corner (Cor. 1) of the claim, which is marked "NE COR AV12085,"

thence 1500 feet S 44° 52' 39" E to the SE Corner (Cor. 2), which is marked "SE COR AV12085,"

thence 600 feet S 45° 7' 21" W to the SW Corner (Cor. 3), which is marked "SW COR AV12085,"

thence 1,500 feet N 44° 52' 39" W to the NW Corner (Cor. 4), which is marked "NW COR AV12085,"

thence 300 feet N 45° 7' 21" E to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NE¼ of Section 1, Township 15 North, Range 52 East,  
NW¼ of Section 6, Township 15 North, Range 53 East,  
SW¼ of Section 6, Township 15 North, Range 53 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent



**DOC # 0223458**

12/18/2012

09:46 AM

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

Eureka County - NV

Mike Rebaleati - Recorder

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FE5

Book- 545 Page- 0303

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223458

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12086** lode mining claim on the **16<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,300** feet long and **600** feet wide, such that **20** feet are claimed in a **S 44° 52' 39" E** direction and **1280** feet in a **N 44° 52' 39" W** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **S 44° 52' 39" E to N 44° 52' 39" W**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **1,273** feet East, and **3,376** feet South from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **1280 feet N 44° 52' 39" W** to the true point of beginning, thence **300 feet N 45° 7' 21" E** to the NE corner (Cor. 1) of the claim, which is marked "**NE COR AV12086,**"  
thence **1300 feet S 44° 52' 39" E** to the SE Corner (Cor. 2), which is marked "**SE COR AV12086,**"  
thence **600 feet S 45° 7' 21" W** to the SW Corner (Cor. 3), which is marked "**SW COR AV12086,**"  
thence **1,300 feet N 44° 52' 39" W** to the NW Corner (Cor. 4), which is marked "**NW COR AV12086,**"  
thence **300 feet N 45° 7' 21" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NE¼ of Section 1, Township 15 North, Range 52 East,  
SE¼ of Section 1, Township 15 North, Range 52 East,  
NW¼ of Section 6, Township 15 North, Range 53 East,  
SW¼ of Section 6, Township 15 North, Range 53 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent



**Official Record**Recording requested By  
AMERICAN VANADIUM US INC

Eureka County - NV

Mike Rebaleati - Recorder

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0304

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



## **CERTIFICATE OF LOCATION**

### **LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that AMERICAN VANADIUM US INC., a Nevada corporation, whose mailing address is P.O. Box 983, Eureka, Nevada 89316, located the AV12087 lode mining claim on the 16<sup>th</sup> day of November, 2012.

The claim is approximately 700 feet long and 600 feet wide, such that 20 feet are claimed in a S 44° 52' 39" E direction and 680 feet in a N 44° 52' 39" W direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with 300 feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is S 44° 52' 39" E to N 44° 52' 39" W.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least 1½" x 1½" x 4', set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least 1½" x 1½" x 4', set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately 848 feet East, and 3,800 feet South from a natural object or permanent monument, being the SE Corner of Section 36, Township 16 North, Range 52 East, MDM, thence 680 feet N 44° 52' 39" W to the true point of beginning, thence 300 feet N 45° 7' 21" E to the NE corner (Cor. 1) of the claim, which is marked "NE COR AV12087,"

thence 700 feet S 44° 52' 39" E to the SE Corner (Cor. 2), which is marked "SE COR AV12087,"

thence 600 feet S 45° 7' 21" W to the SW Corner (Cor. 3), which is marked "SW COR AV12087,"

thence 700 feet N 44° 52' 39" W to the NW Corner (Cor. 4), which is marked "NW COR AV12087,"

thence 300 feet N 45° 7' 21" E to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SE¼ of Section 1, Township 15 North, Range 52 East,

SW¼ of Section 6, Township 15 North, Range 53 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**DOC # 0223460**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0305

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12088** lode mining claim on the **16<sup>th</sup>** day of **November, 2012**.

The claim is approximately **200** feet long and **200** feet wide, such that **100** feet are claimed in a **S 44° 52' 39" E** direction and **100** feet in a **N 44° 52' 39" W** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **100** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **S 44° 52' 39" E to N 44° 52' 39" W**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **631** feet **East**, and **4,026** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **100 feet N 44° 52' 39" W** to the true point of beginning, thence **100 feet N 45° 7' 21" E** to the **NE corner (Cor. 1)** of the claim, which is marked "**NE COR AV12088,**"  
thence **200 feet S 44° 52' 39" E** to the **SE Corner (Cor. 2)**, which is marked "**SE COR AV12088,**"  
thence **200 feet S 45° 7' 21" W** to the **SW Corner (Cor. 3)**, which is marked "**SW COR AV12088,**"  
thence **200 feet N 44° 52' 39" W** to the **NW Corner (Cor. 4)**, which is marked "**NW COR AV12088,**"  
thence **100 feet N 45° 7' 21" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SE¼ of Section 1, Township 15 North, Range 52 East,  
SW¼ of Section 6, Township 15 North, Range 53 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**DOC # 0223461**

12/18/2012

09:46 AM

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0306

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223461

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12089** lode mining claim on the **16<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **N 44° 52' 39" W** direction and **1480** feet in a **S 44° 52' 39" E** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **N 44° 52' 39" W to S 44° 52' 39" E**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **2,577** feet **East**, and **2,135** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **20 feet N 44° 52' 39" W** to the true point of beginning, thence **300 feet N 45° 7' 21" E** to the **NE corner (Cor. 1)** of the claim, which is marked "**NE COR AV12089**,"

thence **1500 feet S 44° 52' 39" E** to the **SE Corner (Cor. 2)**, which is marked "**SE COR AV12089**,"

thence **600 feet S 45° 7' 21" W** to the **SW Corner (Cor. 3)**, which is marked "**SW COR AV12089**,"

thence **1,500 feet N 44° 52' 39" W** to the **NW Corner (Cor. 4)**, which is marked "**NW COR AV12089**,"

thence **300 feet N 45° 7' 21" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NE¼ of Section 6, Township 15 North, Range 53 East,

SE¼ of Section 6, Township 15 North, Range 53 East,

SW¼ of Section 6, Township 15 North, Range 53 East,

NW¼ of Section 6, Township 15 North, Range 53 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**DOC # 0223462**

12/18/2012

09:46 AM

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**  
**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0307

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12090** lode mining claim on the **16<sup>th</sup> day of November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **N 44° 52' 39" W** direction and **1480** feet in a **S 44° 52' 39" E** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **N 44° 52' 39" W to S 44° 52' 39" E**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **2,152** feet East, and **2,558** feet South from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **20 feet N 44° 52' 39" W** to the true point of beginning, thence **300 feet N 45° 7' 21" E** to the **NE corner (Cor. 1)** of the claim, which is marked "**NE COR AV12090,**"  
thence **1500 feet S 44° 52' 39" E** to the **SE Corner (Cor. 2)**, which is marked "**SE COR AV12090,**"  
thence **600 feet S 45° 7' 21" W** to the **SW Corner (Cor. 3)**, which is marked "**SW COR AV12090,**"  
thence **1,500 feet N 44° 52' 39" W** to the **NW Corner (Cor. 4)**, which is marked "**NW COR AV12090,**"  
thence **300 feet N 45° 7' 21" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SE¼ of Section 6, Township 15 North, Range 53 East,  
SW¼ of Section 6, Township 15 North, Range 53 East,  
NW¼ of Section 6, Township 15 North, Range 53 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

DOC # 0223463

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

Eureka County - NV

Mike Rebaleati - Recorder

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0308

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223463

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that AMERICAN VANADIUM US INC., a Nevada corporation, whose mailing address is P.O. Box 983, Eureka, Nevada 89316, located the AV12091 lode mining claim on the 16<sup>th</sup> day of November, 2012.

The claim is approximately 1,500 feet long and 600 feet wide, such that 20 feet are claimed in a N 44° 52' 39" W direction and 1480 feet in a S 44° 52' 39" E direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with 300 feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is N 44° 52' 39" W to S 44° 52' 39" E.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least 1½" x 1½" x 4', set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least 1½" x 1½" x 4', set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately 1,727 feet East, and 2,981 feet South from a natural object or permanent monument, being the SE Corner of Section 36, Township 16 North, Range 52 East, MDM, thence 20 feet N 44° 52' 39" W to the true point of beginning, thence 300 feet N 45° 7' 21" E to the NE corner (Cor. 1) of the claim, which is marked "NE COR AV12091,"

thence 1500 feet S 44° 52' 39" E to the SE Corner (Cor. 2), which is marked "SE COR AV12091,"

thence 600 feet S 45° 7' 21" W to the SW Corner (Cor. 3), which is marked "SW COR AV12091,"

thence 1,500 feet N 44° 52' 39" W to the NW Corner (Cor. 4), which is marked "NW COR AV12091,"

thence 300 feet N 45° 7' 21" E to the true point of beginning.

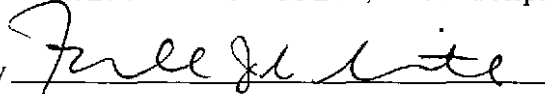
The claim is located within what will likely be the following sections if officially surveyed:

SE¼ of Section 6, Township 15 North, Range 53 East,  
SW¼ of Section 6, Township 15 North, Range 53 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By 

Ronald Jack Smith, its agent



**DOC # 0223464**

12/18/2012

09:46 AM

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0309

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that AMERICAN VANADIUM US INC., a Nevada corporation, whose mailing address is P.O. Box 983, Eureka, Nevada 89316, located the AV12092 lode mining claim on the 16<sup>th</sup> day of November, 2012.

The claim is approximately 1,500 feet long and 600 feet wide, such that 20 feet are claimed in a N 44° 52' 39" W direction and 1480 feet in a S 44° 52' 39" E direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with 300 feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is N 44° 52' 39" W to S 44° 52' 39" E.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least 1½" x 1½" x 4', set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least 1½" x 1½" x 4', set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately 1,302 feet East, and 3,405 feet South from a natural object or permanent monument, being the SE Corner of Section 36, Township 16 North, Range 52 East, MDM, thence 20 feet N 44° 52' 39" W to the true point of beginning, thence 300 feet N 45° 7' 21" E to the NE corner (Cor. 1) of the claim, which is marked "NE COR AV12092,"

thence 1500 feet S 44° 52' 39" E to the SE Corner (Cor. 2), which is marked "SE COR AV12092,"

thence 600 feet S 45° 7' 21" W to the SW Corner (Cor. 3), which is marked "SW COR AV12092,"

thence 1,500 feet N 44° 52' 39" W to the NW Corner (Cor. 4), which is marked "NW COR AV12092,"

thence 300 feet N 45° 7' 21" E to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SW¼ of Section 6, Township 15 North, Range 53 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent



**DOC # 0223465**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0310

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223465

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12093** lode mining claim on the **16<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **N 44° 52' 39" W** direction and **1480** feet in a **S 44° 52' 39" E** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **N 44° 52' 39" W to S 44° 52' 39" E**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **876** feet **East**, and **3,828** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **20 feet N 44° 52' 39" W** to the true point of beginning, thence **300 feet N 45° 7' 21" E** to the **NE corner (Cor. 1)** of the claim, which is marked "**NE COR AV12093,**"

thence **1500 feet S 44° 52' 39" E** to the **SE Corner (Cor. 2)**, which is marked "**SE COR AV12093,**"

thence **600 feet S 45° 7' 21" W** to the **SW Corner (Cor. 3)**, which is marked "**SW COR AV12093,**"

thence **1,500 feet N 44° 52' 39" W** to the **NW Corner (Cor. 4)**, which is marked "**NW COR AV12093,**"

thence **300 feet N 45° 7' 21" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SW¼ of Section 6, Township 15 North, Range 53 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**DOC # 0223466**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0311

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12094** lode mining claim on the **16<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **500** feet are claimed in a **N 44° 52' 39" W** direction and **1000** feet in a **S 44° 52' 39" E** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **N 44° 52' 39" W to S 44° 52' 39" E**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **790** feet **East**, and **4,592** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **500 feet N 44° 52' 39" W** to the true point of beginning, thence **300 feet N 45° 7' 21" E** to the **NE corner (Cor. 1)** of the claim, which is marked "**NE COR AV12094**,"  
thence **1500 feet S 44° 52' 39" E** to the **SE Corner (Cor. 2)**, which is marked "**SE COR AV12094**,"  
thence **600 feet S 45° 7' 21" W** to the **SW Corner (Cor. 3)**, which is marked "**SW COR AV12094**,"  
thence **1,500 feet N 44° 52' 39" W** to the **NW Corner (Cor. 4)**, which is marked "**NW COR AV12094**,"  
thence **300 feet N 45° 7' 21" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SE¼ of Section 1, Township 15 North, Range 52 East,  
SW¼ of Section 6, Township 15 North, Range 53 East,  
NW¼ of Section 7, Township 15 North, Range 53 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**DOC # 0223467**

12/18/2012

09:46 AM

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0312

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12095** lode mining claim on the **17<sup>th</sup>** day of **November, 2012**.

The claim is approximately **200** feet long and **200** feet wide, such that **20** feet are claimed in a **S 44° 52' 39" E** direction and **180** feet in a **N 44° 52' 39" W** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **100** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **S 44° 52' 39" E** to **N 44° 52' 39" W**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **2,992** feet East, and **403** feet North from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **180 feet N 44° 52' 39" W** to the true point of beginning, thence **100 feet N 45° 7' 21" E** to the NE corner (Cor. 1) of the claim, which is marked "**NE COR AV12095**,"

thence **200 feet S 44° 52' 39" E** to the SE Corner (Cor. 2), which is marked "**SE COR AV12095**,"

thence **200 feet S 45° 7' 21" W** to the SW Corner (Cor. 3), which is marked "**SW COR AV12095**,"

thence **200 feet N 44° 52' 39" W** to the NW Corner (Cor. 4), which is marked "**NW COR AV12095**,"

thence **100 feet N 45° 7' 21" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SE¼ of Section 31, Township 16 North, Range 53 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By Ronald Jack Smith

Ronald Jack Smith, its agent

**DOC # 0223468**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0313

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12096** lode mining claim on the **17<sup>th</sup>** day of **November, 2012**.

The claim is approximately **800** feet long and **600** feet wide, such that **20** feet are claimed in a **S 44° 52' 39" E** direction and **780** feet in a **N 44° 52' 39" W** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **S 44° 52' 39" E** to **N 44° 52' 39" W**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **2,708** feet **East**, and **119** feet **North** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **780 feet N 44° 52' 39" W** to the true point of beginning, thence **300 feet N 45° 7' 21" E** to the **NE corner (Cor. 1)** of the claim, which is marked "**NE COR AV12096,**"  
thence **800 feet S 44° 52' 39" E** to the **SE Corner (Cor. 2)**, which is marked "**SE COR AV12096,**"  
thence **600 feet S 45° 7' 21" W** to the **SW Corner (Cor. 3)**, which is marked "**SW COR AV12096,**"  
thence **800 feet N 44° 52' 39" W** to the **NW Corner (Cor. 4)**, which is marked "**NW COR AV12096,**"  
thence **300 feet N 45° 7' 21" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SE¼ of Section 31, Township 16 North, Range 53 East,  
SW¼ of Section 31, Township 16 North, Range 53 East,  
NW¼ of Section 6, Township 15 North, Range 53 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By Ronald Jack Smith

Ronald Jack Smith, its agent

**DOC # 0223469**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0314

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12098** lode mining claim on the 17<sup>th</sup> day of **November, 2012**.

The claim is approximately **1,400** feet long and **600** feet wide, such that **20** feet are claimed in a **S 44° 52' 39" E** direction and **1380** feet in a **N 44° 52' 39" W** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **S 44° 52' 39" E to N 44° 52' 39" W**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **2,282** feet **East**, and **304** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **1380 feet N 44° 52' 39" W** to the true point of beginning, thence **300 feet N 45° 7' 21" E** to the **NE corner (Cor. 1)** of the claim, which is marked "**NE COR AV12098**,"  
thence **1400 feet S 44° 52' 39" E** to the **SE Corner (Cor. 2)**, which is marked "**SE COR AV12098**,"  
thence **600 feet S 45° 7' 21" W** to the **SW Corner (Cor. 3)**, which is marked "**SW COR AV12098**,"  
thence **1,400 feet N 44° 52' 39" W** to the **NW Corner (Cor. 4)**, which is marked "**NW COR AV12098**,"  
thence **300 feet N 45° 7' 21" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SW¼ of Section 31, Township 16 North, Range 53 East,  
NW¼ of Section 6, Township 15 North, Range 53 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By Ronald Jack Smith

Ronald Jack Smith, its agent



DOC # 0223470

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

Eureka County - NV

Mike Rebaleati - Recorder

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0315

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that AMERICAN VANADIUM US INC., a Nevada corporation, whose mailing address is P.O. Box 983, Eureka, Nevada 89316, located the AV12099 lode mining claim on the 17<sup>th</sup> day of November, 2012.

The claim is approximately 400 feet long and 400 feet wide, such that 20 feet are claimed in a S 44° 52' 39" E direction and 380 feet in a N 44° 52' 39" W direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with 200 feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is S 44° 52' 39" E to N 44° 52' 39" W.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least 1½" x 1½" x 4', set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least 1½" x 1½" x 4', set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately 5,644 feet East, and 927 feet North from a natural object or permanent monument, being the SE Corner of Section 36, Township 16 North, Range 52 East, MDM, thence 380 feet N 44° 52' 39" W to the true point of beginning, thence 200 feet N 45° 7' 21" E to the NE corner (Cor. 1) of the claim, which is marked "NE COR AV12099,"  
thence 400 feet S 44° 52' 39" E to the SE Corner (Cor. 2), which is marked "SE COR AV12099,"  
thence 400 feet S 45° 7' 21" W to the SW Corner (Cor. 3), which is marked "SW COR AV12099,"  
thence 400 feet N 44° 52' 39" W to the NW Corner (Cor. 4), which is marked "NW COR AV12099,"  
thence 200 feet N 45° 7' 21" E to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SE¼ of Section 31, Township 16 North, Range 53 East,  
SW¼ of Section 32, Township 16 North, Range 53 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent



**DOC # 0223471**

12/18/2012 09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book - 545 Page - 0316

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223471

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12100** lode mining claim on the **17<sup>th</sup>** day of **November, 2012**.

The claim is approximately **500** feet long and **600** feet wide, such that **20** feet are claimed in a **S 44° 52' 39" E** direction and **480** feet in a **N 44° 52' 39" W** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **S 44° 52' 39" E** to **N 44° 52' 39" W**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **5,041** feet **East**, and **327** feet **North** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **480 feet N 44° 52' 39" W** to the true point of beginning, thence **300 feet N 45° 7' 21" E** to the **NE corner (Cor. 1)** of the claim, which is marked "**NE COR AV12100,**"

thence **500 feet S 44° 52' 39" E** to the **SE Corner (Cor. 2)**, which is marked "**SE COR AV12100,**"

thence **600 feet S 45° 7' 21" W** to the **SW Corner (Cor. 3)**, which is marked "**SW COR AV12100,**"

thence **500 feet N 44° 52' 39" W** to the **NW Corner (Cor. 4)**, which is marked "**NW COR AV12100,**"

thence **300 feet N 45° 7' 21" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

**SE¼ of Section 31, Township 16 North, Range 53 East,  
Mount Diablo Meridian, Eureka County, Nevada.**

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*

**DOC # 0223472**

12/18/2012 09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0317



0223472

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12101** lode mining claim on the **17<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,100** feet long and **600** feet wide, such that **20** feet are claimed in a **S 44° 52' 39" E** direction and **1080** feet in a **N 44° 52' 39" W** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **S 44° 52' 39" E to N 44° 52' 39" W**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **4,616** feet **East**, and **097** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **1080 feet N 44° 52' 39" W** to the true point of beginning, thence **300 feet N 45° 7' 21" E** to the **NE corner (Cor. 1)** of the claim, which is marked "**NE COR AV12101**,"  
thence **1100 feet S 44° 52' 39" E** to the **SE Corner (Cor. 2)**, which is marked "**SE COR AV12101**,"  
thence **600 feet S 45° 7' 21" W** to the **SW Corner (Cor. 3)**, which is marked "**SW COR AV12101**,"  
thence **1,100 feet N 44° 52' 39" W** to the **NW Corner (Cor. 4)**, which is marked "**NW COR AV12101**,"  
thence **300 feet N 45° 7' 21" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SE¼ of Section 31, Township 16 North, Range 53 East,  
NE¼ of Section 6, Township 15 North, Range 53 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

DOC # 0223473

12/18/2012

09:46 AM

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

Eureka County - NV

Mike Rebaleati - Recorder

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0318

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that AMERICAN VANADIUM US INC., a Nevada corporation, whose mailing address is P.O. Box 983, Eureka, Nevada 89316, located the AV12102 lode mining claim on the 17<sup>th</sup> day of November, 2012.

The claim is approximately 1,500 feet long and 600 feet wide, such that 20 feet are claimed in a S 44° 52' 39" E direction and 1480 feet in a N 44° 52' 39" W direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with 300 feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is S 44° 52' 39" E to N 44° 52' 39" W.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least 1½" x 1½" x 4', set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least 1½" x 1½" x 4', set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately 4,191 feet East, and 520 feet South from a natural object or permanent monument, being the SE Corner of Section 36, Township 16 North, Range 52 East, MDM, thence 1480 feet N 44° 52' 39" W to the true point of beginning, thence 300 feet N 45° 7' 21" E to the NE corner (Cor. 1) of the claim, which is marked "NE COR AV12102," thence 1500 feet S 44° 52' 39" E to the SE Corner (Cor. 2), which is marked "SE COR AV12102," thence 600 feet S 45° 7' 21" W to the SW Corner (Cor. 3), which is marked "SW COR AV12102," thence 1,500 feet N 44° 52' 39" W to the NW Corner (Cor. 4), which is marked "NW COR AV12102," thence 300 feet N 45° 7' 21" E to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SE¼ of Section 31, Township 16 North, Range 53 East,  
NE¼ of Section 6, Township 15 North, Range 53 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By Ronald Jack Smith

Ronald Jack Smith, its agent

**DOC # 0223474**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

Eureka County - NV

Mike Rebaleati - Recorder

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0319

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223474

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12103** lode mining claim on the **17<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **S 44° 52' 39" E** direction and **1480** feet in a **N 44° 52' 39" W** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **S 44° 52' 39" E to N 44° 52' 39" W**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **3,766** feet **East**, and **944** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **1480 feet N 44° 52' 39" W** to the true point of beginning, thence **300 feet N 45° 7' 21" E** to the **NE corner (Cor. 1)** of the claim, which is marked "**NE COR AV12103**,"

thence **1500 feet S 44° 52' 39" E** to the **SE Corner (Cor. 2)**, which is marked "**SE COR AV12103**,"

thence **600 feet S 45° 7' 21" W** to the **SW Corner (Cor. 3)**, which is marked "**SW COR AV12103**,"

thence **1,500 feet N 44° 52' 39" W** to the **NW Corner (Cor. 4)**, which is marked "**NW COR AV12103**,"

thence **300 feet N 45° 7' 21" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SE¼ of Section 31, Township 16 North, Range 53 East,  
SW¼ of Section 31, Township 16 North, Range 53 East,  
NE¼ of Section 6, Township 15 North, Range 53 East,  
NW¼ of Section 6, Township 15 North, Range 53 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By Ronald Jack Smith

Ronald Jack Smith, its agent

DOC # 0223475

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

Eureka County - NV

Mike Rebaleati - Recorder

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0320

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223475

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that AMERICAN VANADIUM US INC., a Nevada corporation, whose mailing address is P.O. Box 983, Eureka, Nevada 89316, located the AV12104 lode mining claim on the 17<sup>th</sup> day of November, 2012.

The claim is approximately 1,500 feet long and 600 feet wide, such that 20 feet are claimed in a S 44° 52' 39" E direction and 1480 feet in a N 44° 52' 39" W direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with 300 feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is S 44° 52' 39" E to N 44° 52' 39" W.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least 1½" x 1½" x 4', set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least 1½" x 1½" x 4', set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately 3,341 feet East, and 1,367 feet South from a natural object or permanent monument, being the SE Corner of Section 36, Township 16 North, Range 52 East, MDM, thence 1480 feet N 44° 52' 39" W to the true point of beginning, thence 300 feet N 45° 7' 21" E to the NE corner (Cor. 1) of the claim, which is marked "NE COR AV12104,"

thence 1500 feet S 44° 52' 39" E to the SE Corner (Cor. 2), which is marked "SE COR AV12104,"

thence 600 feet S 45° 7' 21" W to the SW Corner (Cor. 3), which is marked "SW COR AV12104,"

thence 1,500 feet N 44° 52' 39" W to the NW Corner (Cor. 4), which is marked "NW COR AV12104,"

thence 300 feet N 45° 7' 21" E to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NE¼ of Section 6, Township 15 North, Range 53 East,

NW¼ of Section 6, Township 15 North, Range 53 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent



**DOC # 0223476**

12/18/2012

09:46 AM

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0321

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223476

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that AMERICAN VANADIUM US INC., a Nevada corporation, whose mailing address is P.O. Box 983, Eureka, Nevada 89316, located the AV12105 lode mining claim on the 17<sup>th</sup> day of November, 2012.

The claim is approximately 1,500 feet long and 600 feet wide, such that 350 feet are claimed in a N 44° 52' 39" W direction and 1150 feet in a S 44° 52' 39" E direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with 300 feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is N 44° 52' 39" W to S 44° 52' 39" E.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least 1½" x 1½" x 4', set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least 1½" x 1½" x 4', set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately 6,153 feet East, and 911 feet North from a natural object or permanent monument, being the SE Corner of Section 36, Township 16 North, Range 52 East, MDM, thence 350 feet N 44° 52' 39" W to the true point of beginning, thence 300 feet N 45° 7' 21" E to the NE corner (Cor. 1) of the claim, which is marked "NE COR AV12105,"

thence 1500 feet S 44° 52' 39" E to the SE Corner (Cor. 2), which is marked "SE COR AV12105,"

thence 600 feet S 45° 7' 21" W to the SW Corner (Cor. 3), which is marked "SW COR AV12105,"

thence 1,500 feet N 44° 52' 39" W to the NW Corner (Cor. 4), which is marked "NW COR AV12105,"

thence 300 feet N 45° 7' 21" E to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SW¼ of Section 32, Township 16 North, Range 53 East,

NW¼ of Section 5, Township 15 North, Range 53 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent



DOC # 0223477

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

Eureka County - NV

Mike Rebaleati - Recorder

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0322

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223477

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that AMERICAN VANADIUM US INC., a Nevada corporation, whose mailing address is P.O. Box 983, Eureka, Nevada 89316, located the AV12106 lode mining claim on the 17<sup>th</sup> day of November, 2012.

The claim is approximately 1,500 feet long and 600 feet wide, such that 20 feet are claimed in a N 44° 52' 39" W direction and 1480 feet in a S 44° 52' 39" E direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with 300 feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is N 44° 52' 39" W to S 44° 52' 39" E.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least 1½" x 1½" x 4', set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least 1½" x 1½" x 4', set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately 5,495 feet East, and 722 feet North from a natural object or permanent monument, being the SE Corner of Section 36, Township 16 North, Range 52 East, MDM, thence 20 feet N 44° 52' 39" W to the true point of beginning, thence 300 feet N 45° 7' 21" E to the NE corner (Cor. 1) of the claim, which is marked "NE COR AV12106,"

thence 1500 feet S 44° 52' 39" E to the SE Corner (Cor. 2), which is marked "SE COR AV12106,"

thence 600 feet S 45° 7' 21" W to the SW Corner (Cor. 3), which is marked "SW COR AV12106,"

thence 1,500 feet N 44° 52' 39" W to the NW Corner (Cor. 4), which is marked "NW COR AV12106,"

thence 300 feet N 45° 7' 21" E to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SE¼ of Section 31, Township 16 North, Range 53 East,

SW¼ of Section 32, Township 16 North, Range 53 East,

NW¼ of Section 5, Township 15 North, Range 53 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**Official Record**Recording requested By  
AMERICAN VANADIUM US INC

Eureka County - NV

Mike Rebaleati - Recorder

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0323

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12107** lode mining claim on the **17<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **N 44° 52' 39" W** direction and **1480** feet in a **S 44° 52' 39" E** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **N 44° 52' 39" W to S 44° 52' 39" E**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **5,070** feet **East**, and **298** feet **North** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **20 feet N 44° 52' 39" W** to the true point of beginning, thence **300 feet N 45° 7' 21" E** to the **NE corner (Cor. 1)** of the claim, which is marked "**NE COR AV12107,**"

thence **1500 feet S 44° 52' 39" E** to the **SE Corner (Cor. 2)**, which is marked "**SE COR AV12107,**"

thence **600 feet S 45° 7' 21" W** to the **SW Corner (Cor. 3)**, which is marked "**SW COR AV12107,**"

thence **1,500 feet N 44° 52' 39" W** to the **NW Corner (Cor. 4)**, which is marked "**NW COR AV12107,**"

thence **300 feet N 45° 7' 21" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SE¼ of Section 31, Township 16 North, Range 53 East,  
SW¼ of Section 32, Township 16 North, Range 53 East,  
NW¼ of Section 5, Township 15 North, Range 53 East,  
NE¼ of Section 6, Township 15 North, Range 53 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By Ronald Jack Smith

Ronald Jack Smith, its agent

**DOC # 0223479**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0324



0223479

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12108** lode mining claim on the **17<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **N 44° 52' 39" W** direction and **1480** feet in a **S 44° 52' 39" E** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **N 44° 52' 39" W to S 44° 52' 39" E**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **4,644** feet East, and **125** feet South from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **20 feet N 44° 52' 39" W** to the true point of beginning, thence **300 feet N 45° 7' 21" E** to the **NE** corner (Cor. 1) of the claim, which is marked "**NE COR AV12108,**"

thence **1500 feet S 44° 52' 39" E** to the **SE** Corner (Cor. 2), which is marked "**SE COR AV12108,**"  
thence **600 feet S 45° 7' 21" W** to the **SW** Corner (Cor. 3), which is marked "**SW COR AV12108,**"  
thence **1,500 feet N 44° 52' 39" W** to the **NW** Corner (Cor. 4), which is marked "**NW COR AV12108,**"  
thence **300 feet N 45° 7' 21" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SE¼ of Section 31, Township 16 North, Range 53 East,  
NW¼ of Section 5, Township 15 North, Range 53 East,  
NE¼ of Section 6, Township 15 North, Range 53 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**DOC # 0223480**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: **\$22.50**

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0325

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223480

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12109** lode mining claim on the **17<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **N 44° 52' 39" W** direction and **1480** feet in a **S 44° 52' 39" E** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **N 44° 52' 39" W to S 44° 52' 39" E**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **4,219** feet East, and **549** feet South from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **20 feet N 44° 52' 39" W** to the true point of beginning, thence **300 feet N 45° 7' 21" E** to the NE corner (Cor. 1) of the claim, which is marked "**NE COR AV12109,**"

thence **1500 feet S 44° 52' 39" E** to the SE Corner (Cor. 2), which is marked "**SE COR AV12109,**"

thence **600 feet S 45° 7' 21" W** to the SW Corner (Cor. 3), which is marked "**SW COR AV12109,**"

thence **1,500 feet N 44° 52' 39" W** to the NW Corner (Cor. 4), which is marked "**NW COR AV12109,**"

thence **300 feet N 45° 7' 21" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NE¼ of Section 6, Township 15 North, Range 53 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**DOC # 0223481**

12/18/2012

09:46 AM

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0326

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223481

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12110** lode mining claim on the **17<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **N 44° 52' 39" W** direction and **1480** feet in a **S 44° 52' 39" E** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **N 44° 52' 39" W** to **S 44° 52' 39" E**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **3,794** feet **East**, and **972** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **20 feet N 44° 52' 39" W** to the true point of beginning, thence **300 feet N 45° 7' 21" E** to the **NE corner (Cor. 1)** of the claim, which is marked "**NE COR AV12110**,"

thence **1500 feet S 44° 52' 39" E** to the **SE Corner (Cor. 2)**, which is marked "**SE COR AV12110**,"

thence **600 feet S 45° 7' 21" W** to the **SW Corner (Cor. 3)**, which is marked "**SW COR AV12110**,"

thence **1,500 feet N 44° 52' 39" W** to the **NW Corner (Cor. 4)**, which is marked "**NW COR AV12110**,"

thence **300 feet N 45° 7' 21" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NE¼ of Section 6, Township 15 North, Range 53 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**DOC # 0223482**

12/18/2012 09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0327

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223482

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12111** lode mining claim on the **17<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **N 44° 52' 39" W** direction and **1480** feet in a **S 44° 52' 39" E** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **N 44° 52' 39" W to S 44° 52' 39" E**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **3,369** feet **East**, and **1,395** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **20 feet N 44° 52' 39" W** to the true point of beginning, thence **300 feet N 45° 7' 21" E** to the **NE corner (Cor. 1)** of the claim, which is marked "**NE COR AV12111**,"

thence **1500 feet S 44° 52' 39" E** to the **SE Corner (Cor. 2)**, which is marked "**SE COR AV12111**,"

thence **600 feet S 45° 7' 21" W** to the **SW Corner (Cor. 3)**, which is marked "**SW COR AV12111**,"

thence **1,500 feet N 44° 52' 39" W** to the **NW Corner (Cor. 4)**, which is marked "**NW COR AV12111**,"

thence **300 feet N 45° 7' 21" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

**NE¼ of Section 6, Township 15 North, Range 53 East,  
Mount Diablo Meridian, Eureka County, Nevada.**

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent



**DOC # 0223483**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0328

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12112** lode mining claim on the **25<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **S 44° 52' 39" E** direction and **1480** feet in a **N 44° 52' 39" W** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **S 44° 52' 39" E to N 44° 52' 39" W**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **7,158** feet **East**, and **1,799** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **1480 feet N 44° 52' 39" W** to the true point of beginning, thence **300 feet N 45° 7' 21" E** to the NE corner (Cor. 1) of the claim, which is marked "**NE COR AV12112**,"

thence **1500 feet S 44° 52' 39" E** to the SE Corner (Cor. 2), which is marked "**SE COR AV12112**,"

thence **600 feet S 45° 7' 21" W** to the SW Corner (Cor. 3), which is marked "**SW COR AV12112**,"

thence **1,500 feet N 44° 52' 39" W** to the NW Corner (Cor. 4), which is marked "**NW COR AV12112**,"

thence **300 feet N 45° 7' 21" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NW¼ of Section 5, Township 15 North, Range 53 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**DOC # 0223484**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0329

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223484

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12113** lode mining claim on the **25<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **S 44° 52' 39" E** direction and **1480** feet in a **N 44° 52' 39" W** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **S 44° 52' 39" E to N 44° 52' 39" W**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **6,733** feet **East**, and **2,223** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **1480 feet N 44° 52' 39" W** to the true point of beginning, thence **300 feet N 45° 7' 21" E** to the NE corner (Cor. 1) of the claim, which is marked "**NE COR AV12113**,"

thence **1500 feet S 44° 52' 39" E** to the SE Corner (Cor. 2), which is marked "**SE COR AV12113**,"

thence **600 feet S 45° 7' 21" W** to the SW Corner (Cor. 3), which is marked "**SW COR AV12113**,"

thence **1,500 feet N 44° 52' 39" W** to the NW Corner (Cor. 4), which is marked "**NW COR AV12113**,"

thence **300 feet N 45° 7' 21" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NE¼ of Section 6, Township 15 North, Range 53 East,

NW¼ of Section 5, Township 15 North, Range 53 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

DOC # 0223485

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

Eureka County - NV

Mike Rebaleati - Recorder

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0330

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223485

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that AMERICAN VANADIUM US INC., a Nevada corporation, whose mailing address is P.O. Box 983, Eureka, Nevada 89316, located the AV12114 lode mining claim on the 25<sup>th</sup> day of November, 2012.

The claim is approximately 1,500 feet long and 600 feet wide, such that 20 feet are claimed in a S 44° 52' 39" E direction and 1480 feet in a N 44° 52' 39" W direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with 300 feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is S 44° 52' 39" E to N 44° 52' 39" W.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least 1½" x 1½" x 4', set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least 1½" x 1½" x 4', set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately 6,308 feet East, and 2,646 feet South from a natural object or permanent monument, being the SE Corner of Section 36, Township 16 North, Range 52 East, MDM, thence 1480 feet N 44° 52' 39" W to the true point of beginning, thence 300 feet N 45° 7' 21" E to the NE corner (Cor. 1) of the claim, which is marked "NE COR AV12114,"

thence 1500 feet S 44° 52' 39" E to the SE Corner (Cor. 2), which is marked "SE COR AV12114,"

thence 600 feet S 45° 7' 21" W to the SW Corner (Cor. 3), which is marked "SW COR AV12114,"

thence 1,500 feet N 44° 52' 39" W to the NW Corner (Cor. 4), which is marked "NW COR AV12114,"

thence 300 feet N 45° 7' 21" E to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NE¼ of Section 6, Township 15 North, Range 53 East,

NW¼ of Section 5, Township 15 North, Range 53 East,

SW¼ of Section 5, Township 15 North, Range 53 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**DOC # 0223486**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0331

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12115** lode mining claim on the **25<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **S 44° 52' 39" E** direction and **1480** feet in a **N 44° 52' 39" W** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **S 44° 52' 39" E to N 44° 52' 39" W**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **5,883** feet **East**, and **3,069** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **1480 feet N 44° 52' 39" W** to the true point of beginning, thence **300 feet N 45° 7' 21" E** to the **NE corner (Cor. 1)** of the claim, which is marked "**NE COR AV12115**,"  
thence **1500 feet S 44° 52' 39" E** to the **SE Corner (Cor. 2)**, which is marked "**SE COR AV12115**,"  
thence **600 feet S 45° 7' 21" W** to the **SW Corner (Cor. 3)**, which is marked "**SW COR AV12115**,"  
thence **1,500 feet N 44° 52' 39" W** to the **NW Corner (Cor. 4)**, which is marked "**NW COR AV12115**,"  
thence **300 feet N 45° 7' 21" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NE¼ of Section 6, Township 15 North, Range 53 East,  
SE¼ of Section 6, Township 15 North, Range 53 East,  
NW¼ of Section 5, Township 15 North, Range 53 East,  
SW¼ of Section 5, Township 15 North, Range 53 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**DOC # 0223487**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0332



**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that AMERICAN VANADIUM US INC., a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12116** lode mining claim on the **25<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **S 44° 52' 39" E** direction and **1480** feet in a **N 44° 52' 39" W** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **S 44° 52' 39" E to N 44° 52' 39" W**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **5,458** feet **East**, and **3,493** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **1480 feet N 44° 52' 39" W** to the true point of beginning, thence **300 feet N 45° 7' 21" E** to the **NE corner (Cor. 1)** of the claim, which is marked "**NE COR AV12116**,"  
thence **1500 feet S 44° 52' 39" E** to the **SE Corner (Cor. 2)**, which is marked "**SE COR AV12116**,"  
thence **600 feet S 45° 7' 21" W** to the **SW Corner (Cor. 3)**, which is marked "**SW COR AV12116**,"  
thence **1,500 feet N 44° 52' 39" W** to the **NW Corner (Cor. 4)**, which is marked "**NW COR AV12116**,"  
thence **300 feet N 45° 7' 21" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NE¼ of Section 6, Township 15 North, Range 53 East,  
SE¼ of Section 6, Township 15 North, Range 53 East,  
SW¼ of Section 5, Township 15 North, Range 53 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**DOC # 0223488**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0333

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12117** lode mining claim on the **25<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,200** feet long and **400** feet wide, such that **20** feet are claimed in a **S 45° 7' 21" W** direction and **1180** feet in a **N 45° 7' 21" E** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **200** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **S 45° 7' 21" W to N 45° 7' 21" E**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **4,282** feet **East**, and **4,410** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **1180 feet N 45° 7' 21" E** to the true point of beginning, thence **200 feet S 44° 52' 39" E** to the **NE corner (Cor. 1)** of the claim, which is marked "**NE COR AV12117,**"

thence **1200 feet S 45° 7' 21" W** to the **SE Corner (Cor. 2)**, which is marked "**SE COR AV12117,**"

thence **400 feet N 44° 52' 39" W** to the **SW Corner (Cor. 3)**, which is marked "**SW COR AV12117,**"

thence **1,200 feet N 45° 7' 21" E** to the **NW Corner (Cor. 4)**, which is marked "**NW COR AV12117,**"

thence **200 feet S 44° 52' 39" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

**SE¼ of Section 6, Township 15 North, Range 53 East,**

**Mount Diablo Meridian, Eureka County, Nevada.**

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By Ronald Jack Smith

Ronald Jack Smith, its agent



DOC # 0223489

12/18/2012 09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

Eureka County - NV

Mike Rebaleati - Recorder

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0334



0223489

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that AMERICAN VANADIUM US INC., a Nevada corporation, whose mailing address is P.O. Box 983, Eureka, Nevada 89316, located the AV12118 lode mining claim on the 25<sup>th</sup> day of November, 2012.

The claim is approximately 1,200 feet long and 400 feet wide, such that 20 feet are claimed in a N 45° 7' 21" E direction and 1180 feet in a S 45° 7' 21" W direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with 200 feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is N 45° 7' 21" E to S 45° 7' 21" W.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least 1½" x 1½" x 4', set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least 1½" x 1½" x 4', set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately 4,253 feet East, and 4,438 feet South from a natural object or permanent monument, being the SE Corner of Section 36, Township 16 North, Range 52 East, MDM, thence 20 feet N 45° 7' 21" E to the true point of beginning, thence 200 feet S 44° 52' 39" E to the NE corner (Cor. 1) of the claim, which is marked "NE COR AV12118,"

thence 1200 feet S 45° 7' 21" W to the SE Corner (Cor. 2), which is marked "SE COR AV12118,"

thence 400 feet N 44° 52' 39" W to the SW Corner (Cor. 3), which is marked "SW COR AV12118,"

thence 1,200 feet N 45° 7' 21" E to the NW Corner (Cor. 4), which is marked "NW COR AV12118,"

thence 200 feet S 44° 52' 39" E to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SE¼ of Section 6, Township 15 North, Range 53 East,

NE¼ of Section 7, Township 15 North, Range 53 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

DOC # 0223490

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0335

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223490

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that AMERICAN VANADIUM US INC., a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12119** lode mining claim on the **25<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **S 44° 52' 39" E** direction and **1480** feet in a **N 44° 52' 39" W** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **S 44° 52' 39" E to N 44° 52' 39" W**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **6,941** feet East, and **4,132** feet South from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **1480 feet N 44° 52' 39" W** to the true point of beginning, thence **300 feet N 45° 7' 21" E** to the NE corner (Cor. 1) of the claim, which is marked "**NE COR AV12119**,"

thence **1500 feet S 44° 52' 39" E** to the SE Corner (Cor. 2), which is marked "**SE COR AV12119**,"

thence **600 feet S 45° 7' 21" W** to the SW Corner (Cor. 3), which is marked "**SW COR AV12119**,"

thence **1,500 feet N 44° 52' 39" W** to the NW Corner (Cor. 4), which is marked "**NW COR AV12119**,"

thence **300 feet N 45° 7' 21" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SW¼ of Section 5, Township 15 North, Range 53 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**DOC # 0223491**

12/18/2012

09:46 AM

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0336

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223491

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12120** lode mining claim on the **25<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **S 44° 52' 39" E** direction and **1480** feet in a **N 44° 52' 39" W** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **S 44° 52' 39" E to N 44° 52' 39" W**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **6,516** feet **East**, and **4,556** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **1480 feet N 44° 52' 39" W** to the true point of beginning, thence **300 feet N 45° 7' 21" E** to the NE corner (Cor. 1) of the claim, which is marked "**NE COR AV12120**,"

thence **1500 feet S 44° 52' 39" E** to the SE Corner (Cor. 2), which is marked "**SE COR AV12120**,"

thence **600 feet S 45° 7' 21" W** to the SW Corner (Cor. 3), which is marked "**SW COR AV12120**,"

thence **1,500 feet N 44° 52' 39" W** to the NW Corner (Cor. 4), which is marked "**NW COR AV12120**,"

thence **300 feet N 45° 7' 21" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SW¼ of Section 5, Township 15 North, Range 53 East,

SE¼ of Section 6, Township 15 North, Range 53 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By Ronald Jack Smith

Ronald Jack Smith, its agent

**DOC # 0223492**

12/18/2012

09:46 AM

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0337

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12121** lode mining claim on the **25<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **S 44° 52' 39" E** direction and **1480** feet in a **N 44° 52' 39" W** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **S 44° 52' 39" E to N 44° 52' 39" W**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **6,091** feet **East**, and **4,979** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **1480 feet N 44° 52' 39" W** to the true point of beginning, thence **300 feet N 45° 7' 21" E** to the NE corner (Cor. 1) of the claim, which is marked "**NE COR AV12121**,"

thence **1500 feet S 44° 52' 39" E** to the SE Corner (Cor. 2), which is marked "**SE COR AV12121**,"

thence **600 feet S 45° 7' 21" W** to the SW Corner (Cor. 3), which is marked "**SW COR AV12121**,"

thence **1,500 feet N 44° 52' 39" W** to the NW Corner (Cor. 4), which is marked "**NW COR AV12121**,"

thence **300 feet N 45° 7' 21" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SW¼ of Section 5, Township 15 North, Range 53 East,

SE¼ of Section 6, Township 15 North, Range 53 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By Ronald Jack Smith

Ronald Jack Smith, its agent

**DOC # 0223493**

12/18/2012

09:46 AM

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: **\$22.50**

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0330

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223493

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12122** lode mining claim on the **25<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **S 44° 52' 39" E** direction and **1480** feet in a **N 44° 52' 39" W** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **S 44° 52' 39" E to N 44° 52' 39" W**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **5,666** feet **East**, and **5,402** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **1480 feet N 44° 52' 39" W** to the true point of beginning, thence **300 feet N 45° 7' 21" E** to the **NE corner (Cor. 1)** of the claim, which is marked "**NE COR AV12122,**"

thence **1500 feet S 44° 52' 39" E** to the **SE Corner (Cor. 2)**, which is marked "**SE COR AV12122,**"

thence **600 feet S 45° 7' 21" W** to the **SW Corner (Cor. 3)**, which is marked "**SW COR AV12122,**"

thence **1,500 feet N 44° 52' 39" W** to the **NW Corner (Cor. 4)**, which is marked "**NW COR AV12122,**"

thence **300 feet N 45° 7' 21" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SW¼ of Section 5, Township 15 North, Range 53 East,  
NW¼ of Section 8, Township 15 North, Range 53 East,  
NE¼ of Section 7, Township 15 North, Range 53 East,  
SE¼ of Section 6, Township 15 North, Range 53 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**DOC # 0223494**

12/18/2012

09:46 AM

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0339

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12123** lode mining claim on the **25<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **S 44° 52' 39" E** direction and **1480** feet in a **N 44° 52' 39" W** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **S 44° 52' 39" E to N 44° 52' 39" W**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **5,240** feet **East**, and **5,826** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **1480 feet N 44° 52' 39" W** to the true point of beginning, thence **300 feet N 45° 7' 21" E** to the NE corner (Cor. 1) of the claim, which is marked "**NE COR AV12123**,"  
thence **1500 feet S 44° 52' 39" E** to the SE Corner (Cor. 2), which is marked "**SE COR AV12123**,"  
thence **600 feet S 45° 7' 21" W** to the SW Corner (Cor. 3), which is marked "**SW COR AV12123**,"  
thence **1,500 feet N 44° 52' 39" W** to the NW Corner (Cor. 4), which is marked "**NW COR AV12123**,"  
thence **300 feet N 45° 7' 21" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SE¼ of Section 6, Township 15 North, Range 53 East,  
NE¼ of Section 7, Township 15 North, Range 53 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent



**DOC # 0223495**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0340

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12124** lode mining claim on the **25<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **S 44° 52' 39" E** direction and **1480** feet in a **N 44° 52' 39" W** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **S 44° 52' 39" E to N 44° 52' 39" W**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **4,815** feet **East**, and **6,249** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **1480 feet N 44° 52' 39" W** to the true point of beginning, thence **300 feet N 45° 7' 21" E** to the NE corner (Cor. 1) of the claim, which is marked "**NE COR AV12124**,"

thence **1500 feet S 44° 52' 39" E** to the SE Corner (Cor. 2), which is marked "**SE COR AV12124**,"

thence **600 feet S 45° 7' 21" W** to the SW Corner (Cor. 3), which is marked "**SW COR AV12124**,"

thence **1,500 feet N 44° 52' 39" W** to the NW Corner (Cor. 4), which is marked "**NW COR AV12124**,"

thence **300 feet N 45° 7' 21" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SE¼ of Section 6, Township 15 North, Range 53 East,

NE¼ of Section 7, Township 15 North, Range 53 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**DOC # 0223496**

12/18/2012

09:46 AM

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0341

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223496

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12125** lode mining claim on the **25<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **N 44° 52' 39" W** direction and **1480** feet in a **S 44° 52' 39" E** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **N 44° 52' 39" W** to **S 44° 52' 39" E**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **6,969** feet **East**, and **4,161** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **20 feet N 44° 52' 39" W** to the true point of beginning, thence **300 feet N 45° 7' 21" E** to the **NE corner (Cor. 1)** of the claim, which is marked "**NE COR AV12125**,"  
thence **1500 feet S 44° 52' 39" E** to the **SE Corner (Cor. 2)**, which is marked "**SE COR AV12125**,"  
thence **600 feet S 45° 7' 21" W** to the **SW Corner (Cor. 3)**, which is marked "**SW COR AV12125**,"  
thence **1,500 feet N 44° 52' 39" W** to the **NW Corner (Cor. 4)**, which is marked "**NW COR AV12125**,"  
thence **300 feet N 45° 7' 21" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SE¼ of Section 5, Township 15 North, Range 53 East,  
SW¼ of Section 5, Township 15 North, Range 53 East,  
NW¼ of Section 8, Township 15 North, Range 53 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**DOC # 0223497**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0342

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223497

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12126** lode mining claim on the **25<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **N 44° 52' 39" W** direction and **1480** feet in a **S 44° 52' 39" E** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **N 44° 52' 39" W to S 44° 52' 39" E**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **6,544** feet **East**, and **4,584** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **20 feet N 44° 52' 39" W** to the true point of beginning, thence **300 feet N 45° 7' 21" E** to the **NE corner (Cor. 1)** of the claim, which is marked "**NE COR AV12126,**"

thence **1500 feet S 44° 52' 39" E** to the **SE Corner (Cor. 2)**, which is marked "**SE COR AV12126,**"

thence **600 feet S 45° 7' 21" W** to the **SW Corner (Cor. 3)**, which is marked "**SW COR AV12126,**"

thence **1,500 feet N 44° 52' 39" W** to the **NW Corner (Cor. 4)**, which is marked "**NW COR AV12126,**"

thence **300 feet N 45° 7' 21" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SW¼ of Section 5, Township 15 North, Range 53 East,

NW¼ of Section 8, Township 15 North, Range 53 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**DOC # 0223498**

12/18/2012 09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0343

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12127** lode mining claim on the **25<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **N 44° 52' 39" W** direction and **1480** feet in a **S 44° 52' 39" E** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **N 44° 52' 39" W to S 44° 52' 39" E**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **6,119** feet East, and **5,007** feet South from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **20 feet N 44° 52' 39" W** to the true point of beginning, thence **300 feet N 45° 7' 21" E** to the NE corner (Cor. 1) of the claim, which is marked "**NE COR AV12127,**"  
thence **1500 feet S 44° 52' 39" E** to the SE Corner (Cor. 2), which is marked "**SE COR AV12127,**"  
thence **600 feet S 45° 7' 21" W** to the SW Corner (Cor. 3), which is marked "**SW COR AV12127,**"  
thence **1,500 feet N 44° 52' 39" W** to the NW Corner (Cor. 4), which is marked "**NW COR AV12127,**"  
thence **300 feet N 45° 7' 21" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SW¼ of Section 5, Township 15 North, Range 53 East,  
NW¼ of Section 8, Township 15 North, Range 53 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

DOC # 0223499

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

Eureka County - NV

Mike Rebaleati - Recorder

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0344

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223499

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that AMERICAN VANADIUM US INC., a Nevada corporation, whose mailing address is P.O. Box 983, Eureka, Nevada 89316, located the AV12128 lode mining claim on the 25<sup>th</sup> day of November, 2012.

The claim is approximately 1,500 feet long and 600 feet wide, such that 20 feet are claimed in a N 44° 52' 39" W direction and 1480 feet in a S 44° 52' 39" E direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with 300 feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is N 44° 52' 39" W to S 44° 52' 39" E.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least 1½" x 1½" x 4', set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least 1½" x 1½" x 4', set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately 5,694 feet East, and 5,431 feet South from a natural object or permanent monument, being the SE Corner of Section 36, Township 16 North, Range 52 East, MDM, thence 20 feet N 44° 52' 39" W to the true point of beginning, thence 300 feet N 45° 7' 21" E to the NE corner (Cor. 1) of the claim, which is marked "NE COR AV12128,"

thence 1500 feet S 44° 52' 39" E to the SE Corner (Cor. 2), which is marked "SE COR AV12128,"

thence 600 feet S 45° 7' 21" W to the SW Corner (Cor. 3), which is marked "SW COR AV12128,"

thence 1,500 feet N 44° 52' 39" W to the NW Corner (Cor. 4), which is marked "NW COR AV12128,"

thence 300 feet N 45° 7' 21" E to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SW¼ of Section 5, Township 15 North, Range 53 East,

NW¼ of Section 8, Township 15 North, Range 53 East,

NE¼ of Section 7, Township 15 North, Range 53 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**DOC # 0223500**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0345

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223500

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12129** lode mining claim on the **25<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **N 44° 52' 39" W** direction and **1480** feet in a **S 44° 52' 39" E** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **N 44° 52' 39" W** to **S 44° 52' 39" E**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **5,269** feet **East**, and **5,854** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **20 feet N 44° 52' 39" W** to the true point of beginning, thence **300 feet N 45° 7' 21" E** to the **NE corner (Cor. 1)** of the claim, which is marked "**NE COR AV12129**,"

thence **1500 feet S 44° 52' 39" E** to the **SE Corner (Cor. 2)**, which is marked "**SE COR AV12129**,"

thence **600 feet S 45° 7' 21" W** to the **SW Corner (Cor. 3)**, which is marked "**SW COR AV12129**,"

thence **1,500 feet N 44° 52' 39" W** to the **NW Corner (Cor. 4)**, which is marked "**NW COR AV12129**,"

thence **300 feet N 45° 7' 21" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NE¼ of Section 7, Township 15 North, Range 53 East,

NW¼ of Section 8, Township 15 North, Range 53 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent



**Official Record**Recording requested By  
AMERICAN VANADIUM US INC

Eureka County - NV

Mike Rebaleati - Recorder

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0346

**Recorded at the request of and return to:**American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107*The undersigned hereby affirms that there is no  
Social Security number contained in this document.***CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that AMERICAN VANADIUM US INC., a Nevada corporation, whose mailing address is P.O. Box 983, Eureka, Nevada 89316, located the AV12130 lode mining claim on the 25<sup>th</sup> day of November, 2012.

The claim is approximately 1,500 feet long and 600 feet wide, such that 20 feet are claimed in a N 44° 52' 39" W direction and 1480 feet in a S 44° 52' 39" E direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with 300 feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is N 44° 52' 39" W to S 44° 52' 39" E.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least 1½" x 1½" x 4', set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least 1½" x 1½" x 4', set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately 4,843 feet East, and 6,278 feet South from a natural object or permanent monument, being the SE Corner of Section 36, Township 16 North, Range 52 East, MDM, thence 20 feet N 44° 52' 39" W to the true point of beginning, thence 300 feet N 45° 7' 21" E to the NE corner (Cor. 1) of the claim, which is marked "NE COR AV12130,"  
thence 1500 feet S 44° 52' 39" E to the SE Corner (Cor. 2), which is marked "SE COR AV12130,"  
thence 600 feet S 45° 7' 21" W to the SW Corner (Cor. 3), which is marked "SW COR AV12130,"  
thence 1,500 feet N 44° 52' 39" W to the NW Corner (Cor. 4), which is marked "NW COR AV12130,"  
thence 300 feet N 45° 7' 21" E to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NE¼ of Section 7, Township 15 North, Range 53 East,  
NW¼ of Section 8, Township 15 North, Range 53 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By 

Ronald Jack Smith, its agent

**DOC # 0223502**

12/18/2012

09:46 AM

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0347

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223502

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12131** lode mining claim on the **29<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,030.85** feet long and **600** feet wide, such that **20** feet are claimed in a **S 44° 52' 39" E** direction and **1010.85** feet in a **N 44° 52' 39" W** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **S 44° 52' 39" E to N 44° 52' 39" W**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **5,448** feet East, and **7,735** feet South from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **1010.85** feet **N 44° 52' 39" W** to the true point of beginning, thence **300** feet **N 45° 7' 21" E** to the NE corner (Cor. 1) of the claim, which is marked "**NE COR AV12131**,"  
thence **1030.85** feet **S 44° 52' 39" E** to the SE Corner (Cor. 2), which is marked "**SE COR AV12131**,"  
thence **600** feet **S 45° 7' 21" W** to the SW Corner (Cor. 3), which is marked "**SW COR AV12131**,"  
thence **1,030.85** feet **N 44° 52' 39" W** to the NW Corner (Cor. 4), which is marked "**NW COR AV12131**,"  
thence **300** feet **N 45° 7' 21" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NW¼ of Section 8, Township 15 North, Range 53 East,  
NE¼ of Section 7, Township 15 North, Range 53 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By Ronald Jack Smith

Ronald Jack Smith, its agent

DOC # 0223503

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

Eureka County - NV

Mike Rebaleati - Recorder

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0348



0223503

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12132** lode mining claim on the **29<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,030.85** feet long and **600** feet wide, such that **20** feet are claimed in a **S 44° 52' 39" E** direction and **1010.85** feet in a **N 44° 52' 39" W** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **S 44° 52' 39" E to N 44° 52' 39" W**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **5,023** feet **East**, and **8,159** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **1010.85 feet N 44° 52' 39" W** to the true point of beginning, thence **300 feet N 45° 7' 21" E** to the **NE corner (Cor. 1)** of the claim, which is marked "**NE COR AV12132**,"  
thence **1030.85 feet S 44° 52' 39" E** to the **SE Corner (Cor. 2)**, which is marked "**SE COR AV12132**,"  
thence **600 feet S 45° 7' 21" W** to the **SW Corner (Cor. 3)**, which is marked "**SW COR AV12132**,"  
thence **1,030.85 feet N 44° 52' 39" W** to the **NW Corner (Cor. 4)**, which is marked "**NW COR AV12132**,"  
thence **300 feet N 45° 7' 21" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NE¼ of Section 7, Township 15 North, Range 53 East,  
SE¼ of Section 7, Township 15 North, Range 53 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By Ronald Jack Smith

Ronald Jack Smith, its agent

**DOC # 0223504**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0349

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12133** lode mining claim on the **29<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,030.85** feet long and **600** feet wide, such that **20** feet are claimed in a **S 44° 52' 39" E** direction and **1010.85** feet in a **N 44° 52' 39" W** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **S 44° 52' 39" E** to **N 44° 52' 39" W**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **4,598** feet **East**, and **8,582** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **1010.85** feet **N 44° 52' 39" W** to the true point of beginning, thence **300** feet **N 45° 7' 21" E** to the **NE** corner (Cor. 1) of the claim, which is marked "**NE COR AV12133,**"  
thence **1030.85** feet **S 44° 52' 39" E** to the **SE** Corner (Cor. 2), which is marked "**SE COR AV12133,**"  
thence **600** feet **S 45° 7' 21" W** to the **SW** Corner (Cor. 3), which is marked "**SW COR AV12133,**"  
thence **1,030.85** feet **N 44° 52' 39" W** to the **NW** Corner (Cor. 4), which is marked "**NW COR AV12133,**"  
thence **300** feet **N 45° 7' 21" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NE¼ of Section 7, Township 15 North, Range 53 East,  
SE¼ of Section 7, Township 15 North, Range 53 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**DOC # 0223505**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0350

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12134** lode mining claim on the **29<sup>th</sup>** day of **November, 2012**.

The claim is approximately **400** feet long and **400** feet wide, such that **20** feet are claimed in a **S 44° 52' 39" E** direction and **380** feet in a **N 44° 52' 39" W** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **200** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **S 44° 52' 39" E** to **N 44° 52' 39" W**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **4,244** feet **East**, and **8,935** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **380 feet N 44° 52' 39" W** to the true point of beginning, thence **200 feet N 45° 7' 21" E** to the **NE corner (Cor. 1)** of the claim, which is marked "**NE COR AV12134,**"

thence **400 feet S 44° 52' 39" E** to the **SE Corner (Cor. 2)**, which is marked "**SE COR AV12134,**"

thence **400 feet S 45° 7' 21" W** to the **SW Corner (Cor. 3)**, which is marked "**SW COR AV12134,**"

thence **400 feet N 44° 52' 39" W** to the **NW Corner (Cor. 4)**, which is marked "**NW COR AV12134,**"

thence **200 feet N 45° 7' 21" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

**SE¼ of Section 7, Township 15 North, Range 53 East,**

**Mount Diablo Meridian, Eureka County, Nevada.**

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**DOC # 0223506**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0351

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223506

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12135** lode mining claim on the **29<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **S 44° 52' 39" E** direction and **1480** feet in a **N 44° 52' 39" W** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **S 44° 52' 39" E to N 44° 52' 39" W**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **8,208** feet East, and **7,105** feet South from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **1480 feet N 44° 52' 39" W** to the true point of beginning, thence **300 feet N 45° 7' 21" E** to the NE corner (Cor. 1) of the claim, which is marked "**NE COR AV12135**,"  
thence **1500 feet S 44° 52' 39" E** to the SE Corner (Cor. 2), which is marked "**SE COR AV12135**,"  
thence **600 feet S 45° 7' 21" W** to the SW Corner (Cor. 3), which is marked "**SW COR AV12135**,"  
thence **1,500 feet N 44° 52' 39" W** to the NW Corner (Cor. 4), which is marked "**NW COR AV12135**,"  
thence **300 feet N 45° 7' 21" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NE¼ of Section 8, Township 15 North, Range 53 East,  
NW¼ of Section 8, Township 15 North, Range 53 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent



DOC # 0223507

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

Eureka County - NV

Mike Rebaleati - Recorder

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0352

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223507

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that AMERICAN VANADIUM US INC., a Nevada corporation, whose mailing address is P.O. Box 983, Eureka, Nevada 89316, located the AV12136 lode mining claim on the 29<sup>th</sup> day of November, 2012.

The claim is approximately 1,500 feet long and 600 feet wide, such that 20 feet are claimed in a S 44° 52' 39" E direction and 1480 feet in a N 44° 52' 39" W direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with 300 feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is S 44° 52' 39" E to N 44° 52' 39" W.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least 1½" x 1½" x 4', set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least 1½" x 1½" x 4', set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately 7,782 feet East, and 7,528 feet South from a natural object or permanent monument, being the SE Corner of Section 36, Township 16 North, Range 52 East, MDM, thence 1480 feet N 44° 52' 39" W to the true point of beginning, thence 300 feet N 45° 7' 21" E to the NE corner (Cor. 1) of the claim, which is marked "NE COR AV12136,"

thence 1500 feet S 44° 52' 39" E to the SE Corner (Cor. 2), which is marked "SE COR AV12136,"

thence 600 feet S 45° 7' 21" W to the SW Corner (Cor. 3), which is marked "SW COR AV12136,"

thence 1,500 feet N 44° 52' 39" W to the NW Corner (Cor. 4), which is marked "NW COR AV12136,"

thence 300 feet N 45° 7' 21" E to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NW¼ of Section 8, Township 15 North, Range 53 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

## Official Record

Recording requested By  
AMERICAN VANADIUM US INC

Eureka County - NV

Mike Rebaleati - Recorder

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0353

## Recorded at the request of and return to:

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

The undersigned hereby affirms that there is no  
Social Security number contained in this document.



## CERTIFICATE OF LOCATION LODE MINING CLAIM

NOTICE IS HEREBY GIVEN that AMERICAN VANADIUM US INC., a Nevada corporation, whose mailing address is P.O. Box 983, Eureka, Nevada 89316, located the AV12137 lode mining claim on the 29<sup>th</sup> day of November, 2012.

The claim is approximately 1,500 feet long and 600 feet wide, such that 20 feet are claimed in a S 44° 52' 39" E direction and 1480 feet in a N 44° 52' 39" W direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with 300 feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is S 44° 52' 39" E to N 44° 52' 39" W.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least 1½" x 1½" x 4', set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least 1½" x 1½" x 4', set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately 7,357 feet East, and 7,952 feet South from a natural object or permanent monument, being the SE Corner of Section 36, Township 16 North, Range 52 East, MDM, thence 1480 feet N 44° 52' 39" W to the true point of beginning, thence 300 feet N 45° 7' 21" E to the NE corner (Cor. 1) of the claim, which is marked "NE COR AV12137,"

thence 1500 feet S 44° 52' 39" E to the SE Corner (Cor. 2), which is marked "SE COR AV12137,"

thence 600 feet S 45° 7' 21" W to the SW Corner (Cor. 3), which is marked "SW COR AV12137,"

thence 1,500 feet N 44° 52' 39" W to the NW Corner (Cor. 4), which is marked "NW COR AV12137,"

thence 300 feet N 45° 7' 21" E to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NW¼ of Section 8, Township 15 North, Range 53 East,

SW¼ of Section 8, Township 15 North, Range 53 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By Ronald Jack Smith

Ronald Jack Smith, its agent

**DOC # 0223509**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0354



0223509

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12138** lode mining claim on the **29<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **S 44° 52' 39" E** direction and **1480** feet in a **N 44° 52' 39" W** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **S 44° 52' 39" E to N 44° 52' 39" W**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **6,932** feet **East**, and **8,375** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **1480 feet N 44° 52' 39" W** to the true point of beginning, thence **300 feet N 45° 7' 21" E** to the NE corner (Cor. 1) of the claim, which is marked "**NE COR AV12138**,"

thence **1500 feet S 44° 52' 39" E** to the SE Corner (Cor. 2), which is marked "**SE COR AV12138**,"

thence **600 feet S 45° 7' 21" W** to the SW Corner (Cor. 3), which is marked "**SW COR AV12138**,"

thence **1,500 feet N 44° 52' 39" W** to the NW Corner (Cor. 4), which is marked "**NW COR AV12138**,"

thence **300 feet N 45° 7' 21" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NW¼ of Section 8, Township 15 North, Range 53 East,

SW¼ of Section 8, Township 15 North, Range 53 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By Ronald Jack Smith

Ronald Jack Smith, its agent

DOC # 0223510

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

Eureka County - NV

Mike Rebaleati - Recorder

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0355

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223510

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that AMERICAN VANADIUM US INC., a Nevada corporation, whose mailing address is P.O. Box 983, Eureka, Nevada 89316, located the AV12139 lode mining claim on the 29<sup>th</sup> day of November, 2012.

The claim is approximately 1,500 feet long and 600 feet wide, such that 20 feet are claimed in a S 44° 52' 39" E direction and 1480 feet in a N 44° 52' 39" W direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with 300 feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is S 44° 52' 39" E to N 44° 52' 39" W.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least 1½" x 1½" x 4', set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least 1½" x 1½" x 4', set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately 6,507 feet East, and 8,798 feet South from a natural object or permanent monument, being the SE Corner of Section 36, Township 16 North, Range 52 East, MDM, thence 1480 feet N 44° 52' 39" W to the true point of beginning, thence 300 feet N 45° 7' 21" E to the NE corner (Cor. 1) of the claim, which is marked "NE COR AV12139,"

thence 1500 feet S 44° 52' 39" E to the SE Corner (Cor. 2), which is marked "SE COR AV12139,"

thence 600 feet S 45° 7' 21" W to the SW Corner (Cor. 3), which is marked "SW COR AV12139,"

thence 1,500 feet N 44° 52' 39" W to the NW Corner (Cor. 4), which is marked "NW COR AV12139,"

thence 300 feet N 45° 7' 21" E to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NW¼ of Section 8, Township 15 North, Range 53 East,

SW¼ of Section 8, Township 15 North, Range 53 East,

NE¼ of Section 7, Township 15 North, Range 53 East,

SE¼ of Section 7, Township 15 North, Range 53 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

DOC # 0223511

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

Eureka County - NV

Mike Rebaleati - Recorder

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0356

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223511

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12140** lode mining claim on the **29<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **S 44° 52' 39" E** direction and **1480** feet in a **N 44° 52' 39" W** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **S 44° 52' 39" E to N 44° 52' 39" W**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **6,082** feet East, and **9,222** feet South from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **1480 feet N 44° 52' 39" W** to the true point of beginning, thence **300 feet N 45° 7' 21" E** to the NE corner (Cor. 1) of the claim, which is marked "**NE COR AV12140**,"

thence **1500 feet S 44° 52' 39" E** to the SE Corner (Cor. 2), which is marked "**SE COR AV12140**,"

thence **600 feet S 45° 7' 21" W** to the SW Corner (Cor. 3), which is marked "**SW COR AV12140**,"

thence **1,500 feet N 44° 52' 39" W** to the NW Corner (Cor. 4), which is marked "**NW COR AV12140**,"

thence **300 feet N 45° 7' 21" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NE¼ of Section 7, Township 15 North, Range 53 East,

SE¼ of Section 7, Township 15 North, Range 53 East,

SW¼ of Section 8, Township 15 North, Range 53 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

DOC # 0223512

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

Eureka County - NV

Mike Rebaleati - Recorder

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0357

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that AMERICAN VANADIUM US INC., a Nevada corporation, whose mailing address is P.O. Box 983, Eureka, Nevada 89316, located the AV12141 lode mining claim on the 29<sup>th</sup> day of November, 2012.

The claim is approximately 1,500 feet long and 600 feet wide, such that 20 feet are claimed in a S 44° 52' 39" E direction and 1480 feet in a N 44° 52' 39" W direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with 300 feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is S 44° 52' 39" E to N 44° 52' 39" W.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least 1½" x 1½" x 4', set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least 1½" x 1½" x 4', set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately 5,657 feet East, and 9,645 feet South from a natural object or permanent monument, being the SE Corner of Section 36, Township 16 North, Range 52 East, MDM, thence 1480 feet N 44° 52' 39" W to the true point of beginning, thence 300 feet N 45° 7' 21" E to the NE corner (Cor. 1) of the claim, which is marked "NE COR AV12141,"  
thence 1500 feet S 44° 52' 39" E to the SE Corner (Cor. 2), which is marked "SE COR AV12141,"  
thence 600 feet S 45° 7' 21" W to the SW Corner (Cor. 3), which is marked "SW COR AV12141,"  
thence 1,500 feet N 44° 52' 39" W to the NW Corner (Cor. 4), which is marked "NW COR AV12141,"  
thence 300 feet N 45° 7' 21" E to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SE¼ of Section 7, Township 15 North, Range 53 East,  
SW¼ of Section 8, Township 15 North, Range 53 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By Ronald Jack Smith

Ronald Jack Smith, its agent



**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*

**DOC # 0223513**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**  
**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0358



0223513

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12142** lode mining claim on the **29<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **S 44° 52' 39" E** direction and **1480** feet in a **N 44° 52' 39" W** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **S 44° 52' 39" E to N 44° 52' 39" W**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **5,231** feet East, and **10,069** feet South from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **1480 feet N 44° 52' 39" W** to the true point of beginning, thence **300 feet N 45° 7' 21" E** to the NE corner (Cor. 1) of the claim, which is marked "**NE COR AV12142**,"

thence **1500 feet S 44° 52' 39" E** to the SE Corner (Cor. 2), which is marked "**SE COR AV12142**,"

thence **600 feet S 45° 7' 21" W** to the SW Corner (Cor. 3), which is marked "**SW COR AV12142**,"

thence **1,500 feet N 44° 52' 39" W** to the NW Corner (Cor. 4), which is marked "**NW COR AV12142**,"

thence **300 feet N 45° 7' 21" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SE¼ of Section 7, Township 15 North, Range 53 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

DOC # 0223514

12/18/2012

09:46 AM

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

Eureka County - NV

Mike Rebaleati - Recorder

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0359

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that AMERICAN VANADIUM US INC., a Nevada corporation, whose mailing address is P.O. Box 983, Eureka, Nevada 89316, located the AV12143 lode mining claim on the 29<sup>th</sup> day of November, 2012.

The claim is approximately 1,188.2 feet long and 600 feet wide, such that 20 feet are claimed in a S 44° 52' 39" E direction and 1168.2 feet in a N 44° 52' 39" W direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with 300 feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is S 44° 52' 39" E to N 44° 52' 39" W.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least 1½" x 1½" x 4", set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least 1½" x 1½" x 4", set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately 4,806 feet East, and 10,492 feet South from a natural object or permanent monument, being the SE Corner of Section 36, Township 16 North, Range 52 East, MDM, thence 1168.2 feet N 44° 52' 39" W to the true point of beginning, thence 300 feet N 45° 7' 21" E to the NE corner (Cor. 1) of the claim, which is marked "NE COR AV12143,"

thence 1188.2 feet S 44° 52' 39" E to the SE Corner (Cor. 2), which is marked "SE COR AV12143,"

thence 600 feet S 45° 7' 21" W to the SW Corner (Cor. 3), which is marked "SW COR AV12143,"

thence 1,188.2 feet N 44° 52' 39" W to the NW Corner (Cor. 4), which is marked "NW COR AV12143,"

thence 300 feet N 45° 7' 21" E to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SE¼ of Section 7, Township 15 North, Range 53 East,

NE¼ of Section 18, Township 15 North, Range 53 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By Ronald Jack Smith

Ronald Jack Smith, its agent

**DOC # 0223515**

12/18/2012

09:46 AM

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**  
**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0360

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223515

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12144** lode mining claim on the **29<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,188.2** feet long and **600** feet wide, such that **20** feet are claimed in a **S 44° 52' 39" E** direction and **1168.2** feet in a **N 44° 52' 39" W** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **S 44° 52' 39" E to N 44° 52' 39" W**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **4,381** feet East, and **10,915** feet South from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **1168.2** feet **N 44° 52' 39" W** to the true point of beginning, thence **300** feet **N 45° 7' 21" E** to the NE corner (Cor. 1) of the claim, which is marked "**NE COR AV12144**,"

thence **1188.2** feet **S 44° 52' 39" E** to the SE Corner (Cor. 2), which is marked "**SE COR AV12144**,"

thence **600** feet **S 45° 7' 21" W** to the SW Corner (Cor. 3), which is marked "**SW COR AV12144**,"

thence **1,188.2** feet **N 44° 52' 39" W** to the NW Corner (Cor. 4), which is marked "**NW COR AV12144**,"

thence **300** feet **N 45° 7' 21" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SE¼ of Section 7, Township 15 North, Range 53 East,

NE¼ of Section 18, Township 15 North, Range 53 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**DOC # 0223516**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0361

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223516

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12145** lode mining claim on the **29<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,188.2** feet long and **600** feet wide, such that **20** feet are claimed in a **S 44° 52' 39" E** direction and **1168.2** feet in a **N 44° 52' 39" W** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **S 44° 52' 39" E to N 44° 52' 39" W**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **3,956** feet **East**, and **11,339** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **1168.2** feet **N 44° 52' 39" W** to the true point of beginning, thence **300** feet **N 45° 7' 21" E** to the **NE** corner (Cor. 1) of the claim, which is marked "**NE COR AV12145**,"

thence **1188.2** feet **S 44° 52' 39" E** to the **SE** Corner (Cor. 2), which is marked "**SE COR AV12145**,"

thence **600** feet **S 45° 7' 21" W** to the **SW** Corner (Cor. 3), which is marked "**SW COR AV12145**,"

thence **1,188.2** feet **N 44° 52' 39" W** to the **NW** Corner (Cor. 4), which is marked "**NW COR AV12145**,"

thence **300** feet **N 45° 7' 21" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SE¼ of Section 7, Township 15 North, Range 53 East,

NE¼ of Section 18, Township 15 North, Range 53 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**DOC # 0223517**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0362

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223517

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12146** lode mining claim on the **29<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,188.2** feet long and **600** feet wide, such that **20** feet are claimed in a **S 44° 52' 39" E** direction and **1168.2** feet in a **N 44° 52' 39" W** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **S 44° 52' 39" E to N 44° 52' 39" W**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **3,531** feet East, and **11,762** feet South from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **1168.2** feet **N 44° 52' 39" W** to the true point of beginning, thence **300** feet **N 45° 7' 21" E** to the NE corner (Cor. 1) of the claim, which is marked "**NE COR AV12146,**"  
thence **1188.2** feet **S 44° 52' 39" E** to the SE Corner (Cor. 2), which is marked "**SE COR AV12146,**"  
thence **600** feet **S 45° 7' 21" W** to the SW Corner (Cor. 3), which is marked "**SW COR AV12146,**"  
thence **1,188.2** feet **N 44° 52' 39" W** to the NW Corner (Cor. 4), which is marked "**NW COR AV12146,**"  
thence **300** feet **N 45° 7' 21" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NE¼ of Section 18, Township 15 North, Range 53 East,  
NW¼ of Section 18, Township 15 North, Range 53 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent



DOC # 0223518

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

Eureka County - NV

Mike Rebaleati - Recorder

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0363

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that AMERICAN VANADIUM US INC., a Nevada corporation, whose mailing address is P.O. Box 983, Eureka, Nevada 89316, located the AV12147 lode mining claim on the 29<sup>th</sup> day of November, 2012.

The claim is approximately 1,188.2 feet long and 600 feet wide, such that 20 feet are claimed in a S 44° 52' 39" E direction and 1168.2 feet in a N 44° 52' 39" W direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with 300 feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is S 44° 52' 39" E to N 44° 52' 39" W.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least 1½" x 1½" x 4', set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least 1½" x 1½" x 4', set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately 3,105 feet East, and 12,185 feet South from a natural object or permanent monument, being the SE Corner of Section 36, Township 16 North, Range 52 East, MDM, thence 1168.2 feet N 44° 52' 39" W to the true point of beginning, thence 300 feet N 45° 7' 21" E to the NE corner (Cor. 1) of the claim, which is marked "NE COR AV12147,"  
thence 1188.2 feet S 44° 52' 39" E to the SE Corner (Cor. 2), which is marked "SE COR AV12147,"  
thence 600 feet S 45° 7' 21" W to the SW Corner (Cor. 3), which is marked "SW COR AV12147,"  
thence 1,188.2 feet N 44° 52' 39" W to the NW Corner (Cor. 4), which is marked "NW COR AV12147,"  
thence 300 feet N 45° 7' 21" E to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NE¼ of Section 18, Township 15 North, Range 53 East,  
NW¼ of Section 18, Township 15 North, Range 53 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent



DOC # 0223519

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

Eureka County - NV

Mike Rebaleati - Recorder

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0364

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that AMERICAN VANADIUM US INC., a Nevada corporation, whose mailing address is P.O. Box 983, Eureka, Nevada 89316, located the AV12148 lode mining claim on the 29<sup>th</sup> day of November, 2012.

The claim is approximately 1,188.2 feet long and 600 feet wide, such that 20 feet are claimed in a S 44° 52' 39" E direction and 1168.2 feet in a N 44° 52' 39" W direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with 300 feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is S 44° 52' 39" E to N 44° 52' 39" W.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least 1½" x 1½" x 4', set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least 1½" x 1½" x 4', set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately 2,680 feet East, and 12,609 feet South from a natural object or permanent monument, being the SE Corner of Section 36, Township 16 North, Range 52 East, MDM, thence 1168.2 feet N 44° 52' 39" W to the true point of beginning, thence 300 feet N 45° 7' 21" E to the NE corner (Cor. 1) of the claim, which is marked "NE COR AV12148,"  
thence 1188.2 feet S 44° 52' 39" E to the SE Corner (Cor. 2), which is marked "SE COR AV12148,"  
thence 600 feet S 45° 7' 21" W to the SW Corner (Cor. 3), which is marked "SW COR AV12148,"  
thence 1,188.2 feet N 44° 52' 39" W to the NW Corner (Cor. 4), which is marked "NW COR AV12148,"  
thence 300 feet N 45° 7' 21" E to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NE¼ of Section 18, Township 15 North, Range 53 East,  
NW¼ of Section 18, Township 15 North, Range 53 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**DOC # 0223520**

12/18/2012

09:46 AM

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0365

*The undersigned hereby affirms that there is no*

*Social Security number contained in this document.*



0223520

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12149** lode mining claim on the **29<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **N 44° 52' 39" W** direction and **1480** feet in a **S 44° 52' 39" E** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **N 44° 52' 39" W** to **S 44° 52' 39" E**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **7,811** feet East, and **7,557** feet South from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **20 feet N 44° 52' 39" W** to the true point of beginning, thence **300 feet N 45° 7' 21" E** to the **NE corner (Cor. 1)** of the claim, which is marked "**NE COR AV12149,**"

thence **1500 feet S 44° 52' 39" E** to the **SE Corner (Cor. 2)**, which is marked "**SE COR AV12149,**"

thence **600 feet S 45° 7' 21" W** to the **SW Corner (Cor. 3)**, which is marked "**SW COR AV12149,**"

thence **1,500 feet N 44° 52' 39" W** to the **NW Corner (Cor. 4)**, which is marked "**NW COR AV12149,**"

thence **300 feet N 45° 7' 21" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NE¼ of Section 8, Township 15 North, Range 53 East,

SE¼ of Section 8, Township 15 North, Range 53 East,

SW¼ of Section 8, Township 15 North, Range 53 East,

NW¼ of Section 8, Township 15 North, Range 53 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**DOC # 0223521**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0366



0223521

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12150** lode mining claim on the **29<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **N 44° 52' 39" W** direction and **1480** feet in a **S 44° 52' 39" E** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **N 44° 52' 39" W to S 44° 52' 39" E**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **7,385** feet **East**, and **7,980** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **20 feet N 44° 52' 39" W** to the true point of beginning, thence **300 feet N 45° 7' 21" E** to the **NE corner (Cor. 1)** of the claim, which is marked "**NE COR AV12150**,"  
thence **1500 feet S 44° 52' 39" E** to the **SE Corner (Cor. 2)**, which is marked "**SE COR AV12150**,"  
thence **600 feet S 45° 7' 21" W** to the **SW Corner (Cor. 3)**, which is marked "**SW COR AV12150**,"  
thence **1,500 feet N 44° 52' 39" W** to the **NW Corner (Cor. 4)**, which is marked "**NW COR AV12150**,"  
thence **300 feet N 45° 7' 21" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SE¼ of Section 8, Township 15 North, Range 53 East,  
SW¼ of Section 8, Township 15 North, Range 53 East,  
NW¼ of Section 8, Township 15 North, Range 53 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By Ronald Jack Smith

Ronald Jack Smith, its agent

DOC # 0223522

12/18/2012

09:46 AM

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0367

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223522

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that AMERICAN VANADIUM US INC., a Nevada corporation, whose mailing address is P.O. Box 983, Eureka, Nevada 89316, located the AV12151 lode mining claim on the 29<sup>th</sup> day of November, 2012.

The claim is approximately 1,500 feet long and 600 feet wide, such that 20 feet are claimed in a N 44° 52' 39" W direction and 1480 feet in a S 44° 52' 39" E direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with 300 feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is N 44° 52' 39" W to S 44° 52' 39" E.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least 1½" x 1½" x 4", set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least 1½" x 1½" x 4", set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately 6,960 feet East, and 8,403 feet South from a natural object or permanent monument, being the SE Corner of Section 36, Township 16 North, Range 52 East, MDM, thence 20 feet N 44° 52' 39" W to the true point of beginning, thence 300 feet N 45° 7' 21" E to the NE corner (Cor. 1) of the claim, which is marked "NE COR AV12151,"  
thence 1500 feet S 44° 52' 39" E to the SE Corner (Cor. 2), which is marked "SE COR AV12151,"  
thence 600 feet S 45° 7' 21" W to the SW Corner (Cor. 3), which is marked "SW COR AV12151,"  
thence 1,500 feet N 44° 52' 39" W to the NW Corner (Cor. 4), which is marked "NW COR AV12151,"  
thence 300 feet N 45° 7' 21" E to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SE¼ of Section 8, Township 15 North, Range 53 East,  
SW¼ of Section 8, Township 15 North, Range 53 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**DOC # 0223523**

12/18/2012

09:46 AM

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0368

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223523

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12152** lode mining claim on the **29<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **N 44° 52' 39" W** direction and **1480** feet in a **S 44° 52' 39" E** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **N 44° 52' 39" W to S 44° 52' 39" E**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **6,535** feet **East**, and **8,827** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **20 feet N 44° 52' 39" W** to the true point of beginning, thence **300 feet N 45° 7' 21" E** to the NE corner (Cor. 1) of the claim, which is marked "**NE COR AV12152**,"

thence **1500 feet S 44° 52' 39" E** to the SE Corner (Cor. 2), which is marked "**SE COR AV12152**,"

thence **600 feet S 45° 7' 21" W** to the SW Corner (Cor. 3), which is marked "**SW COR AV12152**,"

thence **1,500 feet N 44° 52' 39" W** to the NW Corner (Cor. 4), which is marked "**NW COR AV12152**,"

thence **300 feet N 45° 7' 21" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SW¼ of Section 8, Township 15 North, Range 53 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**DOC # 0223524**

12/18/2012

09:46 AM

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0369

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12153** lode mining claim on the **29<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **N 44° 52' 39" W** direction and **1480** feet in a **S 44° 52' 39" E** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **N 44° 52' 39" W to S 44° 52' 39" E**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **6,110** feet **East**, and **9,250** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **20 feet N 44° 52' 39" W** to the true point of beginning, thence **300 feet N 45° 7' 21" E** to the **NE corner (Cor. 1)** of the claim, which is marked "**NE COR AV12153,**"  
thence **1500 feet S 44° 52' 39" E** to the **SE Corner (Cor. 2)**, which is marked "**SE COR AV12153,**"  
thence **600 feet S 45° 7' 21" W** to the **SW Corner (Cor. 3)**, which is marked "**SW COR AV12153,**"  
thence **1,500 feet N 44° 52' 39" W** to the **NW Corner (Cor. 4)**, which is marked "**NW COR AV12153,**"  
thence **300 feet N 45° 7' 21" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:  
**SW¼ of Section 8, Township 15 North, Range 53 East,**  
**Mount Diablo Meridian, Eureka County, Nevada.**

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent



**DOC # 0223525**

12/18/2012

09:46 AM

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0370

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223525

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12154** lode mining claim on the **29<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **N 44° 52' 39" W** direction and **1480** feet in a **S 44° 52' 39" E** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **N 44° 52' 39" W to S 44° 52' 39" E**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **5,685** feet East, and **9,674** feet South from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **20 feet N 44° 52' 39" W** to the true point of beginning, thence **300 feet N 45° 7' 21" E** to the NE corner (Cor. 1) of the claim, which is marked "**NE COR AV12154**,"  
thence **1500 feet S 44° 52' 39" E** to the SE Corner (Cor. 2), which is marked "**SE COR AV12154**,"  
thence **600 feet S 45° 7' 21" W** to the SW Corner (Cor. 3), which is marked "**SW COR AV12154**,"  
thence **1,500 feet N 44° 52' 39" W** to the NW Corner (Cor. 4), which is marked "**NW COR AV12154**,"  
thence **300 feet N 45° 7' 21" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SE¼ of Section 7, Township 15 North, Range 53 East,  
SW¼ of Section 8, Township 15 North, Range 53 East,  
NW¼ of Section 17, Township 15 North, Range 53 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**DOC # 0223526**

12/18/2012

09:46 AM

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

Eureka County - NV

Mike Rebaleati - Recorder

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0371

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223526

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that AMERICAN VANADIUM US INC., a Nevada corporation, whose mailing address is P.O. Box 983, Eureka, Nevada 89316, located the AV12155 lode mining claim on the 29<sup>th</sup> day of November, 2012.

The claim is approximately 1,500 feet long and 600 feet wide, such that 20 feet are claimed in a N 44° 52' 39" W direction and 1480 feet in a S 44° 52' 39" E direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with 300 feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is N 44° 52' 39" W to S 44° 52' 39" E.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least 1½" x 1½" x 4', set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least 1½" x 1½" x 4', set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately 5,260 feet East, and 10,097 feet South from a natural object or permanent monument, being the SE Corner of Section 36, Township 16 North, Range 52 East, MDM, thence 20 feet N 44° 52' 39" W to the true point of beginning, thence 300 feet N 45° 7' 21" E to the NE corner (Cor. 1) of the claim, which is marked "NE COR AV12155,"

thence 1500 feet S 44° 52' 39" E to the SE Corner (Cor. 2), which is marked "SE COR AV12155,"

thence 600 feet S 45° 7' 21" W to the SW Corner (Cor. 3), which is marked "SW COR AV12155,"

thence 1,500 feet N 44° 52' 39" W to the NW Corner (Cor. 4), which is marked "NW COR AV12155,"

thence 300 feet N 45° 7' 21" E to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SE¼ of Section 7, Township 15 North, Range 53 East,  
SW¼ of Section 8, Township 15 North, Range 53 East,  
NW¼ of Section 17, Township 15 North, Range 53 East,  
NE¼ of Section 18, Township 15 North, Range 53 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**DOC # 0223527**

12/18/2012 09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0372

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12156** lode mining claim on the **29<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **N 44° 52' 39" W** direction and **1480** feet in a **S 44° 52' 39" E** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **N 44° 52' 39" W to S 44° 52' 39" E**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **4,834** feet **East**, and **10,520** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **20 feet N 44° 52' 39" W** to the true point of beginning, thence **300 feet N 45° 7' 21" E** to the **NE corner (Cor. 1)** of the claim, which is marked "**NE COR AV12156**,"  
thence **1500 feet S 44° 52' 39" E** to the **SE Corner (Cor. 2)**, which is marked "**SE COR AV12156**,"  
thence **600 feet S 45° 7' 21" W** to the **SW Corner (Cor. 3)**, which is marked "**SW COR AV12156**,"  
thence **1,500 feet N 44° 52' 39" W** to the **NW Corner (Cor. 4)**, which is marked "**NW COR AV12156**,"  
thence **300 feet N 45° 7' 21" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SE¼ of Section 7, Township 15 North, Range 53 East,  
NE¼ of Section 18, Township 15 North, Range 53 East,  
NW¼ of Section 17, Township 15 North, Range 53 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**DOC # 0223528**

12/18/2012

09:46 AM

**Official Record**

Recording requested by  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0373

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12157** lode mining claim on the **29<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **N 44° 52' 39" W** direction and **1480** feet in a **S 44° 52' 39" E** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **N 44° 52' 39" W to S 44° 52' 39" E**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **4,409** feet **East**, and **10,944** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **20 feet N 44° 52' 39" W** to the true point of beginning, thence **300 feet N 45° 7' 21" E** to the **NE corner (Cor. 1)** of the claim, which is marked "**NE COR AV12157,**"  
thence **1500 feet S 44° 52' 39" E** to the **SE Corner (Cor. 2)**, which is marked "**SE COR AV12157,**"  
thence **600 feet S 45° 7' 21" W** to the **SW Corner (Cor. 3)**, which is marked "**SW COR AV12157,**"  
thence **1,500 feet N 44° 52' 39" W** to the **NW Corner (Cor. 4)**, which is marked "**NW COR AV12157,**"  
thence **300 feet N 45° 7' 21" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

**NE¼ of Section 18, Township 15 North, Range 53 East,**  
**NW¼ of Section 17, Township 15 North, Range 53 East,**  
**Mount Diablo Meridian, Eureka County, Nevada.**

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in **NRS § 517.040**.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**DOC # 0223529**

12/18/2012

09:46 AM

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0374

*The undersigned hereby affirms that there is no*

*Social Security number contained in this document.*



0223529

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12158** lode mining claim on the **29<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **N 44° 52' 39" W** direction and **1480** feet in a **S 44° 52' 39" E** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **N 44° 52' 39" W to S 44° 52' 39" E**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **3,984** feet East, and **11,367** feet South from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **20 feet N 44° 52' 39" W** to the true point of beginning, thence **300 feet N 45° 7' 21" E** to the **NE corner (Cor. 1)** of the claim, which is marked "**NE COR AV12158**,"

thence **1500 feet S 44° 52' 39" E** to the **SE Corner (Cor. 2)**, which is marked "**SE COR AV12158**,"

thence **600 feet S 45° 7' 21" W** to the **SW Corner (Cor. 3)**, which is marked "**SW COR AV12158**,"

thence **1,500 feet N 44° 52' 39" W** to the **NW Corner (Cor. 4)**, which is marked "**NW COR AV12158**,"

thence **300 feet N 45° 7' 21" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

**NE¼ of Section 18, Township 15 North, Range 53 East,**

**Mount Diablo Meridian, Eureka County, Nevada.**

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in **NRS § 517.040**.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent



**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*

**DOC # 0223530**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0375



0223530

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that AMERICAN VANADIUM US INC., a Nevada corporation, whose mailing address is P.O. Box 983, Eureka, Nevada 89316, located the AV12159 lode mining claim on the 30<sup>th</sup> day of November, 2012.

The claim is approximately 1,500 feet long and 600 feet wide, such that 20 feet are claimed in a S 44° 52' 39" E direction and 1480 feet in a N 44° 52' 39" W direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with 300 feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is S 44° 52' 39" E to N 44° 52' 39" W.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least 1½" x 1½" x 4', set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least 1½" x 1½" x 4', set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately 9,049 feet East, and 10,501 feet South from a natural object or permanent monument, being the SE Corner of Section 36, Township 16 North, Range 52 East, MDM, thence 1480 feet N 44° 52' 39" W to the true point of beginning, thence 300 feet N 45° 7' 21" E to the NE corner (Cor. 1) of the claim, which is marked "NE COR AV12159,"  
thence 1500 feet S 44° 52' 39" E to the SE Corner (Cor. 2), which is marked "SE COR AV12159,"  
thence 600 feet S 45° 7' 21" W to the SW Corner (Cor. 3), which is marked "SW COR AV12159,"  
thence 1,500 feet N 44° 52' 39" W to the NW Corner (Cor. 4), which is marked "NW COR AV12159,"  
thence 300 feet N 45° 7' 21" E to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

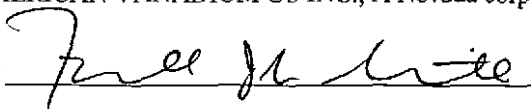
SE¼ of Section 8, Township 15 North, Range 53 East,  
SW¼ of Section 8, Township 15 North, Range 53 East,  
NE¼ of Section 17, Township 15 North, Range 53 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

  
Ronald Jack Smith, its agent



**DOC # 0223531**

12/18/2012 09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

Eureka County - NV

Mike Rebaleati - Recorder

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0376

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223531

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that AMERICAN VANADIUM US INC., a Nevada corporation, whose mailing address is P.O. Box 983, Eureka, Nevada 89316, located the AV12160 lode mining claim on the 30<sup>th</sup> day of November, 2012.

The claim is approximately 1,500 feet long and 600 feet wide, such that 20 feet are claimed in a S 44° 52' 39" E direction and 1480 feet in a N 44° 52' 39" W direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with 300 feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is S 44° 52' 39" E to N 44° 52' 39" W.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least 1½" x 1½" x 4", set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least 1½" x 1½" x 4", set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately 8,624 feet East, and 10,924 feet South from a natural object or permanent monument, being the SE Corner of Section 36, Township 16 North, Range 52 East, MDM, thence 1480 feet N 44° 52' 39" W to the true point of beginning, thence 300 feet N 45° 7' 21" E to the NE corner (Cor. 1) of the claim, which is marked "NE COR AV12160,"

thence 1500 feet S 44° 52' 39" E to the SE Corner (Cor. 2), which is marked "SE COR AV12160,"

thence 600 feet S 45° 7' 21" W to the SW Corner (Cor. 3), which is marked "SW COR AV12160,"

thence 1,500 feet N 44° 52' 39" W to the NW Corner (Cor. 4), which is marked "NW COR AV12160,"

thence 300 feet N 45° 7' 21" E to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SE¼ of Section 8, Township 15 North, Range 53 East,

SW¼ of Section 8, Township 15 North, Range 53 East,

NE¼ of Section 17, Township 15 North, Range 53 East,

NW¼ of Section 17, Township 15 North, Range 53 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

DOC # 0223532

12/18/2012

09:46 AM

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

Eureka County - NV

Mike Rebaleati - Recorder

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0377

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223532

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that AMERICAN VANADIUM US INC., a Nevada corporation, whose mailing address is P.O. Box 983, Eureka, Nevada 89316, located the AV12161 lode mining claim on the 30<sup>th</sup> day of November, 2012.

The claim is approximately 1,500 feet long and 600 feet wide, such that 20 feet are claimed in a S 44° 52' 39" E direction and 1480 feet in a N 44° 52' 39" W direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with 300 feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is S 44° 52' 39" E to N 44° 52' 39" W.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least 1½" x 1½" x 4', set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least 1½" x 1½" x 4', set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately 8,198 feet East, and 11,348 feet South from a natural object or permanent monument, being the SE Corner of Section 36, Township 16 North, Range 52 East, MDM, thence 1480 feet N 44° 52' 39" W to the true point of beginning, thence 300 feet N 45° 7' 21" E to the NE corner (Cor. 1) of the claim, which is marked "NE COR AV12161,"

thence 1500 feet S 44° 52' 39" E to the SE Corner (Cor. 2), which is marked "SE COR AV12161,"

thence 600 feet S 45° 7' 21" W to the SW Corner (Cor. 3), which is marked "SW COR AV12161,"

thence 1,500 feet N 44° 52' 39" W to the NW Corner (Cor. 4), which is marked "NW COR AV12161,"

thence 300 feet N 45° 7' 21" E to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SW¼ of Section 8, Township 15 North, Range 53 East,

NE¼ of Section 17, Township 15 North, Range 53 East,

NW¼ of Section 17, Township 15 North, Range 53 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*

**DOC # 0223533**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0378



0223533

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12162** lode mining claim on the **30<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **S 44° 52' 39" E** direction and **1480** feet in a **N 44° 52' 39" W** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **S 44° 52' 39" E to N 44° 52' 39" W**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **7,773** feet East, and **11,771** feet South from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **1480 feet N 44° 52' 39" W** to the true point of beginning, thence **300 feet N 45° 7' 21" E** to the NE corner (Cor. 1) of the claim, which is marked "**NE COR AV12162**,"  
thence **1500 feet S 44° 52' 39" E** to the SE Corner (Cor. 2), which is marked "**SE COR AV12162**,"  
thence **600 feet S 45° 7' 21" W** to the SW Corner (Cor. 3), which is marked "**SW COR AV12162**,"  
thence **1,500 feet N 44° 52' 39" W** to the NW Corner (Cor. 4), which is marked "**NW COR AV12162**,"  
thence **300 feet N 45° 7' 21" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SW¼ of Section 8, Township 15 North, Range 53 East,  
NW¼ of Section 17, Township 15 North, Range 53 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**DOC # 0223534**

12/18/2012

09:46 AM

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0379

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223534

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12163** lode mining claim on the **30<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **S 44° 52' 39" E** direction and **1480** feet in a **N 44° 52' 39" W** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **S 44° 52' 39" E to N 44° 52' 39" W**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **7,348** feet **East**, and **12,194** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **1480 feet N 44° 52' 39" W** to the true point of beginning, thence **300 feet N 45° 7' 21" E** to the **NE corner (Cor. 1)** of the claim, which is marked "**NE COR AV12163,**"

thence **1500 feet S 44° 52' 39" E** to the **SE Corner (Cor. 2)**, which is marked "**SE COR AV12163,**"

thence **600 feet S 45° 7' 21" W** to the **SW Corner (Cor. 3)**, which is marked "**SW COR AV12163,**"

thence **1,500 feet N 44° 52' 39" W** to the **NW Corner (Cor. 4)**, which is marked "**NW COR AV12163,**"

thence **300 feet N 45° 7' 21" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

**NW¼ of Section 17, Township 15 North, Range 53 East,**

**Mount Diablo Meridian, Eureka County, Nevada.**

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in **NRS § 517.040**.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*

**DOC # 0223535**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

Eureka County - NV

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0380



**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12164** lode mining claim on the **30<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **S 44° 52' 39" E** direction and **1480** feet in a **N 44° 52' 39" W** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **S 44° 52' 39" E to N 44° 52' 39" W**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **6,923** feet **East**, and **12,618** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **1480 feet N 44° 52' 39" W** to the true point of beginning, thence **300 feet N 45° 7' 21" E** to the NE corner (Cor. 1) of the claim, which is marked "**NE COR AV12164**,"

thence **1500 feet S 44° 52' 39" E** to the SE Corner (Cor. 2), which is marked "**SE COR AV12164**,"

thence **600 feet S 45° 7' 21" W** to the SW Corner (Cor. 3), which is marked "**SW COR AV12164**,"

thence **1,500 feet N 44° 52' 39" W** to the NW Corner (Cor. 4), which is marked "**NW COR AV12164**,"

thence **300 feet N 45° 7' 21" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NW¼ of Section 17, Township 15 North, Range 53 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent



**DOC # 0223536**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0381

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223536

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12165** lode mining claim on the **30<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **N 44° 52' 39" W** direction and **1480** feet in a **S 44° 52' 39" E** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **N 44° 52' 39" W to S 44° 52' 39" E**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **8,652** feet **East**, and **10,953** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **20 feet N 44° 52' 39" W** to the true point of beginning, thence **300 feet N 45° 7' 21" E** to the **NE** corner (Cor. 1) of the claim, which is marked "**NE COR AV12165,**"

thence **1500 feet S 44° 52' 39" E** to the **SE** Corner (Cor. 2), which is marked "**SE COR AV12165,**"

thence **600 feet S 45° 7' 21" W** to the **SW** Corner (Cor. 3), which is marked "**SW COR AV12165,**"

thence **1,500 feet N 44° 52' 39" W** to the **NW** Corner (Cor. 4), which is marked "**NW COR AV12165,**"

thence **300 feet N 45° 7' 21" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

**NE¼ of Section 17, Township 15 North, Range 53 East,**

**Mount Diablo Meridian, Eureka County, Nevada.**

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent



DOC # 0223537

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

Eureka County - NV

Mike Rebaleati - Recorder

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0382

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that AMERICAN VANADIUM US INC., a Nevada corporation, whose mailing address is P.O. Box 983, Eureka, Nevada 89316, located the AV12166 lode mining claim on the 30<sup>th</sup> day of November, 2012.

The claim is approximately 1,500 feet long and 600 feet wide, such that 20 feet are claimed in a N 44° 52' 39" W direction and 1480 feet in a S 44° 52' 39" E direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with 300 feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is N 44° 52' 39" W to S 44° 52' 39" E.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least 1½" x 1½" x 4', set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least 1½" x 1½" x 4', set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately 8,227 feet East, and 11,376 feet South from a natural object or permanent monument, being the SE Corner of Section 36, Township 16 North, Range 52 East, MDM, thence 20 feet N 44° 52' 39" W to the true point of beginning, thence 300 feet N 45° 7' 21" E to the NE corner (Cor. 1) of the claim, which is marked "NE COR AV12166,"  
thence 1500 feet S 44° 52' 39" E to the SE Corner (Cor. 2), which is marked "SE COR AV12166,"  
thence 600 feet S 45° 7' 21" W to the SW Corner (Cor. 3), which is marked "SW COR AV12166,"  
thence 1,500 feet N 44° 52' 39" W to the NW Corner (Cor. 4), which is marked "NW COR AV12166,"  
thence 300 feet N 45° 7' 21" E to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NE¼ of Section 17, Township 15 North, Range 53 East,  
NW¼ of Section 17, Township 15 North, Range 53 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**DOC # 0223538**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0383

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12167** lode mining claim on the **26<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **N 45° 7' 21" E** direction and **1480** feet in a **S 45° 7' 21" W** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **N 45° 7' 21" E to S 45° 7' 21" W**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **1,460** feet West, and **8,732** feet South from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **20 feet N 45° 7' 21" E** to the true point of beginning, thence **300 feet S 44° 52' 39" E** to the NE corner (Cor. 1) of the claim, which is marked "**NE COR AV12167**,"

thence **1500 feet S 45° 7' 21" W** to the SE Corner (Cor. 2), which is marked "**SE COR AV12167**,"

thence **600 feet N 44° 52' 39" W** to the SW Corner (Cor. 3), which is marked "**SW COR AV12167**,"

thence **1,500 feet N 45° 7' 21" E** to the NW Corner (Cor. 4), which is marked "**NW COR AV12167**,"

thence **300 feet S 44° 52' 39" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SE¼ of Section 12, Township 15 North, Range 52 East,

SW¼ of Section 12, Township 15 North, Range 52 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

DOC # 0223539

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

Eureka County - NV

Mike Rebaleati - Recorder

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0384

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that AMERICAN VANADIUM US INC., a Nevada corporation, whose mailing address is P.O. Box 983, Eureka, Nevada 89316, located the AV12168 lode mining claim on the 26<sup>th</sup> day of November, 2012.

The claim is approximately 1,500 feet long and 600 feet wide, such that 20 feet are claimed in a N 45° 7' 21" E direction and 1480 feet in a S 45° 7' 21" W direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with 300 feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is N 45° 7' 21" E to S 45° 7' 21" W.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least 1½" x 1½" x 4', set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least 1½" x 1½" x 4', set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately 1,037 feet West, and 9,157 feet South from a natural object or permanent monument, being the SE Corner of Section 36, Township 16 North, Range 52 East, MDM, thence 20 feet N 45° 7' 21" E to the true point of beginning, thence 300 feet S 44° 52' 39" E to the NE corner (Cor. 1) of the claim, which is marked "NE COR AV12168,"

thence 1500 feet S 45° 7' 21" W to the SE Corner (Cor. 2), which is marked "SE COR AV12168,"  
thence 600 feet N 44° 52' 39" W to the SW Corner (Cor. 3), which is marked "SW COR AV12168,"  
thence 1,500 feet N 45° 7' 21" E to the NW Corner (Cor. 4), which is marked "NW COR AV12168,"  
thence 300 feet S 44° 52' 39" E to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SE¼ of Section 12, Township 15 North, Range 52 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By Ronald Jack Smith

Ronald Jack Smith, its agent

**DOC # 0223540**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0385

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223540

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12169** lode mining claim on the **26<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **N 45° 7' 21" E** direction and **1480** feet in a **S 45° 7' 21" W** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **N 45° 7' 21" E to S 45° 7' 21" W**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **613** feet **West**, and **9,583** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **20 feet N 45° 7' 21" E** to the true point of beginning, thence **300 feet S 44° 52' 39" E** to the **NE corner (Cor. 1)** of the claim, which is marked "**NE COR AV12169**,"

thence **1500 feet S 45° 7' 21" W** to the **SE Corner (Cor. 2)**, which is marked "**SE COR AV12169**,"  
thence **600 feet N 44° 52' 39" W** to the **SW Corner (Cor. 3)**, which is marked "**SW COR AV12169**,"  
thence **1,500 feet N 45° 7' 21" E** to the **NW Corner (Cor. 4)**, which is marked "**NW COR AV12169**,"  
thence **300 feet S 44° 52' 39" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SE¼ of Section 12, Township 15 North, Range 52 East,  
NE¼ of Section 13, Township 15 North, Range 52 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**DOC # 0223541**

12/18/2012 09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0386

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223541

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12170** lode mining claim on the **26<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **N 45° 7' 21" E** direction and **1480** feet in a **S 45° 7' 21" W** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **N 45° 7' 21" E to S 45° 7' 21" W**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **190** feet **West**, and **10,000** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **20 feet N 45° 7' 21" E** to the true point of beginning, thence **300 feet S 44° 52' 39" E** to the **NE** corner (Cor. 1) of the claim, which is marked "**NE COR AV12170,**"

thence **1500 feet S 45° 7' 21" W** to the **SE** Corner (Cor. 2), which is marked "**SE COR AV12170,**"

thence **600 feet N 44° 52' 39" W** to the **SW** Corner (Cor. 3), which is marked "**SW COR AV12170,**"

thence **1,500 feet N 45° 7' 21" E** to the **NW** Corner (Cor. 4), which is marked "**NW COR AV12170,**"

thence **300 feet S 44° 52' 39" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SE¼ of Section 12, Township 15 North, Range 52 East,

NE¼ of Section 13, Township 15 North, Range 52 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**DOC # 0223542**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0387

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no*

*Social Security number contained in this document.*



0223542

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12171** lode mining claim on the **26<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **N 45° 7' 21" E** direction and **1480** feet in a **S 45° 7' 21" W** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **N 45° 7' 21" E to S 45° 7' 21" W**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **234** feet **East**, and **10,433** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **20 feet N 45° 7' 21" E** to the true point of beginning, thence **300 feet S 44° 52' 39" E** to the **NE corner (Cor. 1)** of the claim, which is marked "**NE COR AV12171**,"

thence **1500 feet S 45° 7' 21" W** to the **SE Corner (Cor. 2)**, which is marked "**SE COR AV12171**,"

thence **600 feet N 44° 52' 39" W** to the **SW Corner (Cor. 3)**, which is marked "**SW COR AV12171**,"

thence **1,500 feet N 45° 7' 21" E** to the **NW Corner (Cor. 4)**, which is marked "**NW COR AV12171**,"

thence **300 feet S 44° 52' 39" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SE¼ of Section 12, Township 15 North, Range 52 East,

NE¼ of Section 13, Township 15 North, Range 52 East,

SW¼ of Section 7, Township 15 North, Range 53 East,

NW¼ of Section 18, Township 15 North, Range 53 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent



**DOC # 0223543**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0388



0223543

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12172** lode mining claim on the **26<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **N 45° 7' 21" E** direction and **1480** feet in a **S 45° 7' 21" W** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **N 45° 7' 21" E to S 45° 7' 21" W**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **657** feet East, and **10,858** feet South from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **20 feet N 45° 7' 21" E** to the true point of beginning, thence **300 feet S 44° 52' 39" E** to the NE corner (Cor. 1) of the claim, which is marked "**NE COR AV12172,**"

thence **1500 feet S 45° 7' 21" W** to the SE Corner (Cor. 2), which is marked "**SE COR AV12172,**"

thence **600 feet N 44° 52' 39" W** to the SW Corner (Cor. 3), which is marked "**SW COR AV12172,**"

thence **1,500 feet N 45° 7' 21" E** to the NW Corner (Cor. 4), which is marked "**NW COR AV12172,**"

thence **300 feet S 44° 52' 39" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NE¼ of Section 13, Township 15 North, Range 52 East,

NW¼ of Section 18, Township 15 North, Range 53 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**DOC # 0223544**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0389



0223544

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that AMERICAN VANADIUM US INC., a Nevada corporation, whose mailing address is P.O. Box 983, Eureka, Nevada 89316, located the AV12173 lode mining claim on the 26<sup>th</sup> day of November, 2012.

The claim is approximately 1,500 feet long and 600 feet wide, such that 20 feet are claimed in a N 45° 7' 21" E direction and 1480 feet in a S 45° 7' 21" W direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with 300 feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is N 45° 7' 21" E to S 45° 7' 21" W.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least 1½" x 1½" x 4', set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least 1½" x 1½" x 4', set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately 1,080 feet East, and 11,283 feet South from a natural object or permanent monument, being the SE Corner of Section 36, Township 16 North, Range 52 East, MDM, thence 20 feet N 45° 7' 21" E to the true point of beginning, thence 300 feet S 44° 52' 39" E to the NE corner (Cor. 1) of the claim, which is marked "NE COR AV12173,"

thence 1500 feet S 45° 7' 21" W to the SE Corner (Cor. 2), which is marked "SE COR AV12173,"

thence 600 feet N 44° 52' 39" W to the SW Corner (Cor. 3), which is marked "SW COR AV12173,"

thence 1,500 feet N 45° 7' 21" E to the NW Corner (Cor. 4), which is marked "NW COR AV12173,"

thence 300 feet S 44° 52' 39" E to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NE¼ of Section 13, Township 15 North, Range 52 East,

NW¼ of Section 18, Township 15 North, Range 53 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*

**DOC # 0223545**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0390



0223545

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that AMERICAN VANADIUM US INC., a Nevada corporation, whose mailing address is P.O. Box 983, Eureka, Nevada 89316, located the AV12174 lode mining claim on the 26<sup>th</sup> day of November, 2012.

The claim is approximately 1,500 feet long and 600 feet wide, such that 20 feet are claimed in a N 45° 7' 21" E direction and 1480 feet in a S 45° 7' 21" W direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with 300 feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is N 45° 7' 21" E to S 45° 7' 21" W.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least 1½" x 1½" x 4', set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least 1½" x 1½" x 4', set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately 1,504 feet East, and 11,708 feet South from a natural object or permanent monument, being the SE Corner of Section 36, Township 16 North, Range 52 East, MDM, thence 20 feet N 45° 7' 21" E to the true point of beginning, thence 300 feet S 44° 52' 39" E to the NE corner (Cor. 1) of the claim, which is marked "NE COR AV12174,"

thence 1500 feet S 45° 7' 21" W to the SE Corner (Cor. 2), which is marked "SE COR AV12174,"

thence 600 feet N 44° 52' 39" W to the SW Corner (Cor. 3), which is marked "SW COR AV12174,"

thence 1,500 feet N 45° 7' 21" E to the NW Corner (Cor. 4), which is marked "NW COR AV12174,"

thence 300 feet S 44° 52' 39" E to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NE¼ of Section 13, Township 15 North, Range 52 East,

NW¼ of Section 18, Township 15 North, Range 53 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**DOC # 0223546**

12/18/2012

09:45 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0391

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223546

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that AMERICAN VANADIUM US INC., a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12175** lode mining claim on the **26<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **S 45° 7' 21" W** direction and **1480** feet in a **N 45° 7' 21" E** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **S 45° 7' 21" W to N 45° 7' 21" E**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **1,855** feet **West**, and **8,279** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **1480 feet N 45° 7' 21" E** to the true point of beginning, thence **300 feet S 44° 52' 39" E** to the NE corner (Cor. 1) of the claim, which is marked "**NE COR AV12175,**"

thence **1500 feet S 45° 7' 21" W** to the SE Corner (Cor. 2), which is marked "**SE COR AV12175,**"

thence **600 feet N 44° 52' 39" W** to the SW Corner (Cor. 3), which is marked "**SW COR AV12175,**"

thence **1,500 feet N 45° 7' 21" E** to the NW Corner (Cor. 4), which is marked "**NW COR AV12175,**"

thence **300 feet S 44° 52' 39" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NE¼ of Section 12, Township 15 North, Range 52 East,

SE¼ of Section 12, Township 15 North, Range 52 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**DOC # 0223547**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0392

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12176** lode mining claim on the **26<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **S 45° 7' 21" W** direction and **1480** feet in a **N 45° 7' 21" E** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **S 45° 7' 21" W to N 45° 7' 21" E**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **1,432** feet **West**, and **8,704** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **1480 feet N 45° 7' 21" E** to the true point of beginning, thence **300 feet S 44° 52' 39" E** to the NE corner (Cor. 1) of the claim, which is marked "**NE COR AV12176**,"

thence **1500 feet S 45° 7' 21" W** to the SE Corner (Cor. 2), which is marked "**SE COR AV12176**,"

thence **600 feet N 44° 52' 39" W** to the SW Corner (Cor. 3), which is marked "**SW COR AV12176**,"

thence **1,500 feet N 45° 7' 21" E** to the NW Corner (Cor. 4), which is marked "**NW COR AV12176**,"

thence **300 feet S 44° 52' 39" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NE¼ of Section 12, Township 15 North, Range 52 East,

SE¼ of Section 12, Township 15 North, Range 52 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent



**DOC # 0223548**

12/18/2012

09:46 AM

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

**Official Record**  
Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**  
**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0393

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12177** lode mining claim on the **26<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **S 45° 7' 21" W** direction and **1480** feet in a **N 45° 7' 21" E** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **S 45° 7' 21" W to N 45° 7' 21" E**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **1,008** feet West, and **9,129** feet South from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **1480 feet N 45° 7' 21" E** to the true point of beginning, thence **300 feet S 44° 52' 39" E** to the NE corner (Cor. 1) of the claim, which is marked "**NE COR AV12177**,"

thence **1500 feet S 45° 7' 21" W** to the SE Corner (Cor. 2), which is marked "**SE COR AV12177**,"

thence **600 feet N 44° 52' 39" W** to the SW Corner (Cor. 3), which is marked "**SW COR AV12177**,"

thence **1,500 feet N 45° 7' 21" E** to the NW Corner (Cor. 4), which is marked "**NW COR AV12177**,"

thence **300 feet S 44° 52' 39" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NE¼ of Section 12, Township 15 North, Range 52 East,

SE¼ of Section 12, Township 15 North, Range 52 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent



**DOC # 0223549**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0394

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223549

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that AMERICAN VANADIUM US INC., a Nevada corporation, whose mailing address is P.O. Box 983, Eureka, Nevada 89316, located the AV12178 lode mining claim on the 26<sup>th</sup> day of November, 2012.

The claim is approximately 1,500 feet long and 600 feet wide, such that 20 feet are claimed in a S 45° 7' 21" W direction and 1480 feet in a N 45° 7' 21" E direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with 300 feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is S 45° 7' 21" W to N 45° 7' 21" E.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least 1½" x 1½" x 4", set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least 1½" x 1½" x 4", set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately 585 feet West, and 9,554 feet South from a natural object or permanent monument, being the SE Corner of Section 36, Township 16 North, Range 52 East, MDM, thence 1480 feet N 45° 7' 21" E to the true point of beginning, thence 300 feet S 44° 52' 39" E to the NE corner (Cor. 1) of the claim, which is marked "NE COR AV12178,"

thence 1500 feet S 45° 7' 21" W to the SE Corner (Cor. 2), which is marked "SE COR AV12178,"

thence 600 feet N 44° 52' 39" W to the SW Corner (Cor. 3), which is marked "SW COR AV12178,"

thence 1,500 feet N 45° 7' 21" E to the NW Corner (Cor. 4), which is marked "NW COR AV12178,"

thence 300 feet S 44° 52' 39" E to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SE¼ of Section 12, Township 15 North, Range 52 East,

SW¼ of Section 7, Township 15 North, Range 53 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**DOC # 0223550**

12/18/2012

09:46 AM

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0395

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223550

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12180** lode mining claim on the **26<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **S 45° 7' 21" W** direction and **1480** feet in a **N 45° 7' 21" E** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **S 45° 7' 21" W to N 45° 7' 21" E**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **161** feet **West**, and **9,979** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **1480 feet N 45° 7' 21" E** to the true point of beginning, thence **300 feet S 44° 52' 39" E** to the **NE corner (Cor. 1)** of the claim, which is marked "**NE COR AV12180,**"

thence **1500 feet S 45° 7' 21" W** to the **SE Corner (Cor. 2)**, which is marked "**SE COR AV12180,**"

thence **600 feet N 44° 52' 39" W** to the **SW Corner (Cor. 3)**, which is marked "**SW COR AV12180,**"

thence **1,500 feet N 45° 7' 21" E** to the **NW Corner (Cor. 4)**, which is marked "**NW COR AV12180,**"

thence **300 feet S 44° 52' 39" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SE¼ of Section 12, Township 15 North, Range 52 East,

SW¼ of Section 7, Township 15 North, Range 53 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**DOC # 0223551**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0396

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12181** lode mining claim on the **26<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **S 45° 7' 21" W** direction and **1480** feet in a **N 45° 7' 21" E** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **S 45° 7' 21" W to N 45° 7' 21" E**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **272** feet **East**, and **10,405** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **1480 feet N 45° 7' 21" E** to the true point of beginning, thence **300 feet S 44° 52' 39" E** to the **NE corner (Cor. 1)** of the claim, which is marked "**NE COR AV12181,**"

thence **1500 feet S 45° 7' 21" W** to the **SE Corner (Cor. 2)**, which is marked "**SE COR AV12181,**"

thence **600 feet N 44° 52' 39" W** to the **SW Corner (Cor. 3)**, which is marked "**SW COR AV12181,**"

thence **1,500 feet N 45° 7' 21" E** to the **NW Corner (Cor. 4)**, which is marked "**NW COR AV12181,**"

thence **300 feet S 44° 52' 39" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SE¼ of Section 12, Township 15 North, Range 52 East,

SW¼ of Section 7, Township 15 North, Range 53 East,

NW¼ of Section 18, Township 15 North, Range 53 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

*Ronald Jack Smith*  
Ronald Jack Smith, its agent

**DOC # 0223552**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0397



0223552

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12182** lode mining claim on the **26<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **S 45° 7' 21" W** direction and **1480** feet in a **N 45° 7' 21" E** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **S 45° 7' 21" W to N 45° 7' 21" E**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **695** feet **East**, and **10,830** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **1480 feet N 45° 7' 21" E** to the true point of beginning, thence **300 feet S 44° 52' 39" E** to the NE corner (Cor. 1) of the claim, which is marked "**NE COR AV12182**,"  
thence **1500 feet S 45° 7' 21" W** to the SE Corner (Cor. 2), which is marked "**SE COR AV12182**,"  
thence **600 feet N 44° 52' 39" W** to the SW Corner (Cor. 3), which is marked "**SW COR AV12182**,"  
thence **1,500 feet N 45° 7' 21" E** to the NW Corner (Cor. 4), which is marked "**NW COR AV12182**,"  
thence **300 feet S 44° 52' 39" E** to the true point of beginning.

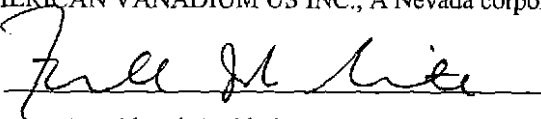
The claim is located within what will likely be the following sections if officially surveyed:

SW¼ of Section 7, Township 15 North, Range 53 East,  
NW¼ of Section 18, Township 15 North, Range 53 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By 

Ronald Jack Smith, its agent

**DOC # 0223553**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0398

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12183** lode mining claim on the **26<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **S 45° 7' 21" W** direction and **1480** feet in a **N 45° 7' 21" E** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **S 45° 7' 21" W to N 45° 7' 21" E**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **1,148** feet East, and **11,255** feet South from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **1480 feet N 45° 7' 21" E** to the true point of beginning, thence **300 feet S 44° 52' 39" E** to the NE corner (Cor. 1) of the claim, which is marked "**NE COR AV12183,**"  
thence **1500 feet S 45° 7' 21" W** to the SE Corner (Cor. 2), which is marked "**SE COR AV12183,**"  
thence **600 feet N 44° 52' 39" W** to the SW Corner (Cor. 3), which is marked "**SW COR AV12183,**"  
thence **1,500 feet N 45° 7' 21" E** to the NW Corner (Cor. 4), which is marked "**NW COR AV12183,**"  
thence **300 feet S 44° 52' 39" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SW¼ of Section 7, Township 15 North, Range 53 East,  
NW¼ of Section 18, Township 15 North, Range 53 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By Ronald Jack Smith

Ronald Jack Smith, its agent



**DOC # 0223554**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0399

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that AMERICAN VANADIUM US INC., a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12184** lode mining claim on the **26<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **S 45° 7' 21" W** direction and **1480** feet in a **N 45° 7' 21" E** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **S 45° 7' 21" W to N 45° 7' 21" E**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **1,532** feet **East**, and **11,672** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **1480 feet N 45° 7' 21" E** to the true point of beginning, thence **300 feet S 44° 52' 39" E** to the **NE** corner (Cor. 1) of the claim, which is marked "**NE COR AV12184**,"  
thence **1500 feet S 45° 7' 21" W** to the **SE** Corner (Cor. 2), which is marked "**SE COR AV12184**,"  
thence **600 feet N 44° 52' 39" W** to the **SW** Corner (Cor. 3), which is marked "**SW COR AV12184**,"  
thence **1,500 feet N 45° 7' 21" E** to the **NW** Corner (Cor. 4), which is marked "**NW COR AV12184**,"  
thence **300 feet S 44° 52' 39" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

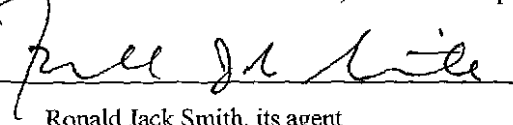
SW¼ of Section 7, Township 15 North, Range 53 East,  
NW¼ of Section 18, Township 15 North, Range 53 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

  
Ronald Jack Smith, its agent



DOC # 0223555

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

Eureka County - NV

Mike Rebaleati - Recorder

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0400

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223555

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12185** lode mining claim on the **27<sup>th</sup>** day of **November, 2012**.

The claim is approximately **400** feet long and **400** feet wide, such that **20** feet are claimed in a **S 45° 7' 21" W** direction and **380** feet in a **N 45° 7' 21" E** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **200** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **S 45° 7' 21" W** to **N 45° 7' 21" E**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **298** feet **West**, and **7,716** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **380 feet N 45° 7' 21" E** to the true point of beginning, thence **200 feet S 44° 52' 39" E** to the **NE corner (Cor. 1)** of the claim, which is marked "**NE COR AV12185**,"

thence **400 feet S 45° 7' 21" W** to the **SE Corner (Cor. 2)**, which is marked "**SE COR AV12185**,"

thence **400 feet N 44° 52' 39" W** to the **SW Corner (Cor. 3)**, which is marked "**SW COR AV12185**,"

thence **400 feet N 45° 7' 21" E** to the **NW Corner (Cor. 4)**, which is marked "**NW COR AV12185**,"

thence **200 feet S 44° 52' 39" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

**NE¼ of Section 12, Township 15 North, Range 52 East,**  
**Mount Diablo Meridian, Eureka County, Nevada.**

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**DOC # 0223556**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0401

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223556

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12186** lode mining claim on the **27<sup>th</sup>** day of **November, 2012**.

The claim is approximately **400** feet long and **400** feet wide, such that **20** feet are claimed in a **S 44° 52' 39" E** direction and **380** feet in a **N 44° 52' 39" W** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **200** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **S 44° 52' 39" E to N 44° 52' 39" W**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **736** feet **East**, and **6,941** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **380 feet N 44° 52' 39" W** to the true point of beginning, thence **200 feet N 45° 7' 21" E** to the **NE corner (Cor. 1)** of the claim, which is marked "**NE COR AV12186,**"

thence **400 feet S 44° 52' 39" E** to the **SE Corner (Cor. 2)**, which is marked "**SE COR AV12186,**"

thence **400 feet S 45° 7' 21" W** to the **SW Corner (Cor. 3)**, which is marked "**SW COR AV12186,**"

thence **400 feet N 44° 52' 39" W** to the **NW Corner (Cor. 4)**, which is marked "**NW COR AV12186,**"

thence **200 feet N 45° 7' 21" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NE¼ of Section 12, Township 15 North, Range 52 East,  
NW¼ of Section 7, Township 15 North, Range 53 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

DOC # 0223557

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

Eureka County - NV

Mike Rebaleati - Recorder

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0402

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223557

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12187** lode mining claim on the **27<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **S 45° 7' 21" W** direction and **1480** feet in a **N 45° 7' 21" E** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **S 45° 7' 21" W to N 45° 7' 21" E**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **055** feet **East**, and **8,071** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **1480 feet N 45° 7' 21" E** to the true point of beginning, thence **300 feet S 44° 52' 39" E** to the **NE** corner (Cor. 1) of the claim, which is marked "**NE COR AV12187,**"  
thence **1500 feet S 45° 7' 21" W** to the **SE** Corner (Cor. 2), which is marked "**SE COR AV12187,**"  
thence **600 feet N 44° 52' 39" W** to the **SW** Corner (Cor. 3), which is marked "**SW COR AV12187,**"  
thence **1,500 feet N 45° 7' 21" E** to the **NW** Corner (Cor. 4), which is marked "**NW COR AV12187,**"  
thence **300 feet S 44° 52' 39" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NE¼ of Section 12, Township 15 North, Range 52 East,  
SE¼ of Section 12, Township 15 North, Range 52 East,  
NW¼ of Section 7, Township 15 North, Range 53 East,  
SW¼ of Section 7, Township 15 North, Range 53 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**DOC # 0223558**

12/18/2012

09:46 AM

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0403

*The undersigned hereby affirms that there is no*

*Social Security number contained in this document.*



0223558

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12188** lode mining claim on the **27<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **S 45° 7' 21" W** direction and **1480** feet in a **N 45° 7' 21" E** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **S 45° 7' 21" W to N 45° 7' 21" E**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **478** feet East, and **8,496** feet South from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **1480 feet N 45° 7' 21" E** to the true point of beginning, thence **300 feet S 44° 52' 39" E** to the NE corner (Cor. 1) of the claim, which is marked "**NE COR AV12188,**"  
thence **1500 feet S 45° 7' 21" W** to the SE Corner (Cor. 2), which is marked "**SE COR AV12188,**"  
thence **600 feet N 44° 52' 39" W** to the SW Corner (Cor. 3), which is marked "**SW COR AV12188,**"  
thence **1,500 feet N 45° 7' 21" E** to the NW Corner (Cor. 4), which is marked "**NW COR AV12188,**"  
thence **300 feet S 44° 52' 39" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SE¼ of Section 12, Township 15 North, Range 52 East,  
NW¼ of Section 7, Township 15 North, Range 53 East,  
SW¼ of Section 7, Township 15 North, Range 53 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**DOC # 0223559**

12/18/2012 09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0404



**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12189** lode mining claim on the **27<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **S 45° 7' 21" W** direction and **1480** feet in a **N 45° 7' 21" E** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **S 45° 7' 21" W to N 45° 7' 21" E**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **901** feet **East**, and **8,921** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **1480 feet N 45° 7' 21" E** to the true point of beginning, thence **300 feet S 44° 52' 39" E** to the **NE corner (Cor. 1)** of the claim, which is marked "**NE COR AV12189,**"

thence **1500 feet S 45° 7' 21" W** to the **SE Corner (Cor. 2)**, which is marked "**SE COR AV12189,**"

thence **600 feet N 44° 52' 39" W** to the **SW Corner (Cor. 3)**, which is marked "**SW COR AV12189,**"

thence **1,500 feet N 45° 7' 21" E** to the **NW Corner (Cor. 4)**, which is marked "**NW COR AV12189,**"

thence **300 feet S 44° 52' 39" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

NW¼ of Section 7, Township 15 North, Range 53 East,

SW¼ of Section 7, Township 15 North, Range 53 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent



**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*

**DOC # 0223560**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0405



0223560

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12190** lode mining claim on the **27<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **S 45° 7' 21" W** direction and **1480** feet in a **N 45° 7' 21" E** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **S 45° 7' 21" W to N 45° 7' 21" E**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **1,325** feet **East**, and **9,346** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **1480 feet N 45° 7' 21" E** to the true point of beginning, thence **300 feet S 44° 52' 39" E** to the NE corner (Cor. 1) of the claim, which is marked "**NE COR AV12190**,"

thence **1500 feet S 45° 7' 21" W** to the SE Corner (Cor. 2), which is marked "**SE COR AV12190**,"

thence **600 feet N 44° 52' 39" W** to the SW Corner (Cor. 3), which is marked "**SW COR AV12190**,"

thence **1,500 feet N 45° 7' 21" E** to the NW Corner (Cor. 4), which is marked "**NW COR AV12190**,"

thence **300 feet S 44° 52' 39" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SW¼ of Section 7, Township 15 North, Range 53 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By Ronald Jack Smith

Ronald Jack Smith, its agent



**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*

**DOC # 0223561**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0406



**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12191** lode mining claim on the **27<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **S 45° 7' 21" W** direction and **1480** feet in a **N 45° 7' 21" E** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **S 45° 7' 21" W to N 45° 7' 21" E**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **1,748** feet **East**, and **9,771** feet **South** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **1480 feet N 45° 7' 21" E** to the true point of beginning, thence **300 feet S 44° 52' 39" E** to the **NE corner (Cor. 1)** of the claim, which is marked "**NE COR AV12191,**"

thence **1500 feet S 45° 7' 21" W** to the **SE Corner (Cor. 2)**, which is marked "**SE COR AV12191,**"

thence **600 feet N 44° 52' 39" W** to the **SW Corner (Cor. 3)**, which is marked "**SW COR AV12191,**"

thence **1,500 feet N 45° 7' 21" E** to the **NW Corner (Cor. 4)**, which is marked "**NW COR AV12191,**"

thence **300 feet S 44° 52' 39" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

**SE¼ of Section 7, Township 15 North, Range 53 East,**

**SW¼ of Section 7, Township 15 North, Range 53 East,**

**Mount Diablo Meridian, Eureka County, Nevada.**

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in **NRS § 517.040**.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**DOC # 0223562**

12/18/2012

09:46 AM

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0407

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223562

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12192** lode mining claim on the **27<sup>th</sup>** day of **November, 2012**.

The claim is approximately **900** feet long and **600** feet wide, such that **20** feet are claimed in a **S 45° 7' 21" W** direction and **879.82** feet in a **N 45° 7' 21" E** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **S 45° 7' 21" W** to **N 45° 7' 21" E**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **2,172** feet East, and **10,197** feet South from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **879.82** feet **N 45° 7' 21" E** to the true point of beginning, thence **300** feet **S 44° 52' 39" E** to the NE corner (Cor. 1) of the claim, which is marked "**NE COR AV12192**,"

thence **899.82** feet **S 45° 7' 21" W** to the SE Corner (Cor. 2), which is marked "**SE COR AV12192**,"

thence **600** feet **N 44° 52' 39" W** to the SW Corner (Cor. 3), which is marked "**SW COR AV12192**,"

thence **900** feet **N 45° 7' 21" E** to the NW Corner (Cor. 4), which is marked "**NW COR AV12192**,"

thence **300** feet **S 44° 52' 39" E** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SE¼ of Section 7, Township 15 North, Range 53 East,

SW¼ of Section 7, Township 15 North, Range 53 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**DOC # 0223563**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0408

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223563

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that AMERICAN VANADIUM US INC., a Nevada corporation, whose mailing address is P.O. Box 983, Eureka, Nevada 89316, located the AV12193 lode mining claim on the 27<sup>th</sup> day of November, 2012.

The claim is approximately 350 feet long and 600 feet wide, such that 20 feet are claimed in a S 45° 7' 21" W direction and 330 feet in a N 45° 7' 21" E direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with 300 feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is S 45° 7' 21" W to N 45° 7' 21" E.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least 1½" x 1½" x 4', set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least 1½" x 1½" x 4', set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately 2,595 feet East, and 10,622 feet South from a natural object or permanent monument, being the SE Corner of Section 36, Township 16 North, Range 52 East, MDM, thence 330 feet N 45° 7' 21" E to the true point of beginning, thence 300 feet S 44° 52' 39" E to the NE corner (Cor. 1) of the claim, which is marked "NE COR AV12193,"

thence 350 feet S 45° 7' 21" W to the SE Corner (Cor. 2), which is marked "SE COR AV12193,"  
thence 600 feet N 44° 52' 39" W to the SW Corner (Cor. 3), which is marked "SW COR AV12193,"  
thence 350 feet N 45° 7' 21" E to the NW Corner (Cor. 4), which is marked "NW COR AV12193,"  
thence 300 feet S 44° 52' 39" E to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SE¼ of Section 7, Township 15 North, Range 53 East,  
SW¼ of Section 7, Township 15 North, Range 53 East,  
NE¼ of Section 18, Township 15 North, Range 53 East,  
NW¼ of Section 18, Township 15 North, Range 53 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**DOC # 0223564**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0409

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12194** lode mining claim on the **13<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **North** direction and **1480** feet in a **South** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **North to South**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **863** feet **East**, and **2,507** feet **North** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **20 feet North** to the true point of beginning, thence **300 feet East** to the NE corner (Cor. 1) of the claim, which is marked "**NE COR AV12194,**"

thence **1500 feet South** to the SE Corner (Cor. 2), which is marked "**SE COR AV12194,**"

thence **600 feet West** to the SW Corner (Cor. 3), which is marked "**SW COR AV12194,**"

thence **1500 feet North** to the NW Corner (Cor. 4), which is marked "**NW COR AV12194,**"

thence **300 feet East** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SW¼ of Section 31, Township 16 North, Range 53 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

DOC # 0223565

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0410

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



0223565

**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12195** lode mining claim on the **13<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **North** direction and **1480** feet in a **South** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **North to South**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **1,463** feet **East**, and **2,507** feet **North** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **20 feet North** to the true point of beginning, thence **300 feet East** to the **NE corner (Cor. 1)** of the claim, which is marked "**NE COR AV12195,**"

thence **1500 feet South** to the **SE Corner (Cor. 2)**, which is marked "**SE COR AV12195,**"

thence **600 feet West** to the **SW Corner (Cor. 3)**, which is marked "**SW COR AV12195,**"

thence **1500 feet North** to the **NW Corner (Cor. 4)**, which is marked "**NW COR AV12195,**"

thence **300 feet East** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

**SW¼ of Section 31, Township 16 North, Range 53 East,**

**Mount Diablo Meridian, Eureka County, Nevada.**

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in **NRS § 517.040**.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent

**DOC # 0223566**

12/18/2012

09:46 AM

**Recorded at the request of and return to:**

American Vanadium US Inc.  
c/o R.J. Smith  
42006 Oakwood Street  
Elizabeth, Colorado 80107

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0411

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12196** lode mining claim on the **13<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **North** direction and **1480** feet in a **South** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **North to South**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **2,063** feet **East**, and **2,507** feet **North** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDIM**, thence **20 feet North** to the true point of beginning, thence **300 feet East** to the **NE corner (Cor. 1)** of the claim, which is marked "**NE COR AV12196**,"

thence **1500 feet South** to the **SE Corner (Cor. 2)**, which is marked "**SE COR AV12196**,"

thence **600 feet West** to the **SW Corner (Cor. 3)**, which is marked "**SW COR AV12196**,"

thence **1500 feet North** to the **NW Corner (Cor. 4)**, which is marked "**NW COR AV12196**,"

thence **300 feet East** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SW¼ of Section 31, Township 16 North, Range 53 East,  
Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent



**DOC # 0223567**

12/18/2012

09:46 AM

**Official Record**

Recording requested By  
AMERICAN VANADIUM US INC

**Eureka County - NV**

**Mike Rebaleati - Recorder**

Fee: \$22.50

Page 1 of 1

RPTT:

Recorded By: FES

Book- 545 Page- 0412

**Recorded at the request of and return to:**

American Vanadium US Inc.

c/o R.J. Smith

42006 Oakwood Street

Elizabeth, Colorado 80107

*The undersigned hereby affirms that there is no  
Social Security number contained in this document.*



**CERTIFICATE OF LOCATION**  
**LODE MINING CLAIM**

NOTICE IS HEREBY GIVEN that **AMERICAN VANADIUM US INC.**, a Nevada corporation, whose mailing address is **P.O. Box 983, Eureka, Nevada 89316**, located the **AV12197** lode mining claim on the **13<sup>th</sup>** day of **November, 2012**.

The claim is approximately **1,500** feet long and **600** feet wide, such that **20** feet are claimed in a **North** direction and **1480** feet in a **South** direction from the point of discovery (monument of location), at which a Notice of Location was duly posted, together with **300** feet on each side of the monument of location and center line of the claim. The general course of the lode or vein, as near as it may be determined, is **North to South**.

The monument of location upon which the Notice of Location is posted is a wooden post measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground. The exterior boundaries of the claim are distinctly marked by four wooden posts, one at each corner, measuring at least **1½" x 1½" x 4'**, set at least one foot in the ground, and marked with a scribed metal tag. The claim is more particularly described by metes and bounds as follows:

Beginning at the point of discovery (the monument of location), which is approximately **2,663** feet **East**, and **2,507** feet **North** from a natural object or permanent monument, being the **SE Corner of Section 36, Township 16 North, Range 52 East, MDM**, thence **20 feet North** to the true point of beginning, thence **300 feet East** to the **NE corner (Cor. 1)** of the claim, which is marked "**NE COR AV12197,**"

thence **1500 feet South** to the **SE Corner (Cor. 2)**, which is marked "**SE COR AV12197,**"

thence **600 feet West** to the **SW Corner (Cor. 3)**, which is marked "**SW COR AV12197,**"

thence **1500 feet North** to the **NW Corner (Cor. 4)**, which is marked "**NW COR AV12197,**"

thence **300 feet East** to the true point of beginning.

The claim is located within what will likely be the following sections if officially surveyed:

SE¼ of Section 31, Township 16 North, Range 53 East,

SW¼ of Section 31, Township 16 North, Range 53 East,

Mount Diablo Meridian, Eureka County, Nevada.

The boundaries of the claim were defined as required by law within 60 days from the date of posting of the Notice of Location. The work of location consisted of making the claim map as provided in NRS § 517.040.

DATED this 15th day of December, 2012

AMERICAN VANADIUM US INC., A Nevada corporation

By

Ronald Jack Smith, its agent