

CERTIFICATE OF MINING LOCATION
(NEVADA-LODE)

126050

NOTICE IS HEREBY GIVEN that on the 18 day of November, 1988, the K & L # 5051 lode mining claim was located by Nanometals, Inc. whose address is P.O. Box 603, Boulder City, Nevada 89005. The claim is situated in an unorganized mining district in the County of Eureka, State of Nevada; and is located in the following quarter sections:

NE 1/4, Section 19, T. 25 N., R. 53 E.
1/4, Section _____, T. 25 N., R. 53 E.
1/4, Section _____, T. 25 N., R. 53 E.
1/4, Section _____, T. 25 N., R. 53 E.
Mt. Diablo Baseline & Meridian, Nevada.

This claim is 1500 feet in length along the course of the claim, being 15 feet from the location monument in a N 46 E direction to the north end line of this claim, and 1485 feet in a S 46 W direction to the south end line of this claim. This claim is 600 feet wide, being 300 feet in width on each side of the location monument. The general course of this claim is N 46 E.

The location monument of this claim is situated with reference to some natural object or permanent monument as follows:

The location monument is approximately 2200 feet in a S 10 W direction from the NW Corner of Section 20, T. 25 N., R. 53 W.

The corners of this claim are marked by 3 inch P.V.C. pipe with metal tags attached. The tags are inscribed with the appropriate corner as shown on the accompanying claim map.

The location work consisted of making the maps as provided in NSR 517.040.

Dated and posted on the ground this 18 day of November, 1988.

Locator: [Signature]
Agent For: Nanometals, Inc.
P. O. Box 603
Boulder City, Nevada 89005

126050

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
M. A. REBALL, RECORDER
FILE NO. 625

126050

RECORDED AT THE REQUEST OF

BOOK 193 PAGE 149

Nanometals Inc.

NOV 18 1988

CERTIFICATE OF MINING LOCATION
(NEVADA-LODE)

26051

NOTICE IS HEREBY GIVEN that on the 18 day of November, 1988, the K & L # 5252 lode mining claim was located by Nanometals, Inc. whose address is P.O. Box 603, Boulder City, Nevada 89005. The claim is situated in an unorganized mining district in the County of Eureka, State of Nevada, and is located in the following quarter sections:

NE 1/4, Section 19, T. 25 N., R. 53 E.
1/4, Section _____, T. 25 N., R. 53 E.
1/4, Section _____, T. 25 N., R. 53 E.
1/4, Section _____, T. 25 N., R. 53 E.
Mt. Diablo Baseline & Meridian, Nevada.

This claim is 1500 feet in length along the course of the claim, being 15 feet from the location monument in a N 46 E direction to the north end line of this claim, and 1485 feet in a S 46 W direction to the south end line of this claim. This claim is 600 feet wide, being 300 feet in width on each side of the location monument. The general course of this claim is N 46 E.

The location monument of this claim is situated with reference to some natural object or permanent monument as follows:

The location monument is approximately 1900 feet in a S 21 W direction from the NW Corner of Section 20, T. 25 N., R. 53 W.

The corners of this claim are marked by 3 inch P.V.C. pipe with metal tags attached. The tags are inscribed with the appropriate corner as shown on the accompanying claim map.

The location work consisted of making the maps as provided in NSR 517.040.

Dated and posted on the ground this 18 day of November, 1988.

Locator: Adil Wil
Agent For: Nanometals, Inc.
P. O. Box 603
Boulder City, Nevada 89005

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
PLN. REBAL. REC'D
FILE NO. 126051
FEE \$6.25

BOOK 193 PAGE 150

RECORDED AT THE REQUEST OF
BOOK 193 PAGE 150
Nanometals, Inc.

CERTIFICATE OF MINING LOCATION
(NEVADA-LODE)

126052

NOTICE IS HEREBY GIVEN that on the 18 day of November, 1988, the K & L # 2053 lode mining claim was located by Nanometals, Inc. whose address is P.O. Box 603, Boulder City, Nevada 89005. The claim is situated in an unorganized mining district in the County of Eureka, State of Nevada; and is located in the following quarter sections:

NE 1/4, Section 19, T. 25 N., R. 53 E.
1/4, Section _____, T. 25 N., R. 53 E.
1/4, Section _____, T. 25 N., R. 53 E.
1/4, Section _____, T. 25 N., R. 53 E.
Mt. Diablo Baseline & Meridian, Nevada.

This claim is 1500 feet in length along the course of the claim, being 15 feet from the location monument in a N 46 E direction to the north end line of this claim, and 1485 feet in a S 46 W direction to the south end line of this claim. This claim is 600 feet wide, being 300 feet in width on each side of the location monument. The general course of this claim is N 46 E.

The location monument of this claim is situated with reference to some natural object or permanent monument as follows:

The location monument is approximately 1000 feet in a S 34 W direction from the NW Corner of Section 20, T. 25 N., R. 53 W.

The corners of this claim are marked by 3 inch P.V.C. pipe with metal tags attached. The tags are inscribed with the appropriate corner as shown on the accompanying claim map.

The location work consisted of making the maps as provided in NSR 517.040.

Dated and posted on the ground this 18 day of November, 1988.

Locator: David Wil

Agent For: Nanometals, Inc.

P. O. Box 603

Boulder City, Nevada 89005

126052

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
MIN. RECLAMATION, RECORDS
FILE NO. 625

RECORDED AT THE REQUEST OF
BOOK 193 PAGE 151
Nanometals Inc.
TD JN-3 P.332

BOOK 193 PAGE 151

CERTIFICATE OF MINING LOCATION
(NEVADA-LODE)

126053

NOTICE IS HEREBY GIVEN that on the 18 day of November, 1988, the K & L M 5055 lode mining claim was located by Nanometals, Inc., whose address is P.O. Box 603, Boulder City, Nevada 89005. The claim is situated in an unorganized mining district in the County of Eureka, State of Nevada; and is located in the following quarter sections:

NE 1/4, Section 19, T. 25 N., R. 53 E.
1/4, Section _____, T. 25 N., R. 53 E.
1/4, Section _____, T. 25 N., R. 53 E.
1/4, Section _____, T. 25 N., R. 53 E.
Mt. Diablo Baseline & Meridian, Nevada.

This claim is 1500 feet in length along the course of the claim, being 15 feet from the location monument in a N 46 E direction to the north end line of this claim, and 1485 feet in a S 46 W direction to the south end line of this claim. This claim is 600 feet wide, being 300 feet in width on each side of the location monument. The general course of this claim is N 46 E.

The location monument of this claim is situated with reference to some natural object or permanent monument as follows:

The location monument is approximately 2000 feet in a S 72 W direction from the NW Corner of Section 20, T. 25 N., R. 53 W.

The corners of this claim are marked by 3 inch P.U.C. pipe with metal tags attached. The tags are inscribed with the appropriate corner as shown on the accompanying claim map.

The location work consisted of making the maps as provided in NSR 517.040.

Dated and posted on the ground this 18 day of November, 1988.

Locator: [Signature]
Agent For: Nanometals, Inc.
P. O. Box 603
Boulder City, Nevada 89005

NOV 19 1988

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
M.D. RIBBELL, RECORDER
FILE NO. 126053
FEE \$7.25

RECORDED AT THE REQUEST OF
BOOK 193 PAGE 152
Nanometals, Inc.
JUN - 3 1988

CERTIFICATE OF MINING LOCATION
(NEVADA-LODE)

1260

NOTICE IS HEREBY GIVEN that on the 18 day of November, 1988, the K & L # 2054 lode mining claim was located by Nanometals, Inc. whose address is P.O. Box 603, Boulder City, Nevada 89005. The claim is situated in an unorganized mining district in the County of Eureka, State of Nevada; and is located in the following quarter sections:

NE 1/4, Section 19, T. 25 N., R. 53 E.
SE 1/4, Section 18, T. 25 N., R. 53 E.
1/4, Section 18, T. 25 N., R. 53 E.
1/4, Section 18, T. 25 N., R. 53 E.
Mt. Diablo Baseline & Meridian, Nevada.

This claim is 1500 feet in length along the course of the claim, being 15 feet from the location monument in a N 46 E direction to the north end line of this claim, and 1485 feet in a S 46 W direction to the south end line of this claim. This claim is 600 feet wide, being 300 feet in width on each side of the location monument. The general course of this claim is N 46 E.

The location monument of this claim is situated with reference to some natural object or permanent monument as follows:

The location monument is approximately 2400 feet in a S 90 W direction from the NW Corner of Section 20, T. 25 N., R. 53 W.

The corners of this claim are marked by 3 inch P.V.C. pipe with metal tags attached. The tags are inscribed with the appropriate corner as shown on the accompanying claim map.

The location work consisted of making the maps as provided in NSR 517.040.

Dated and posted on the ground this 18 day of November, 1988.

Locator: [Signature]
Agent For: Nanometals, Inc.
P. O. Box 603
Boulder City, Nevada 89005

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
MIN. RECLAM. RECORDER
FILE NO. 126054
FEL'S C

NOV 18 1988

RECORDED AT THE REQUEST OF
BOOK 193 PAGE 153
Nanometals, Inc.

CERTIFICATE OF MINING LOCATION
(NEVADA-LODE)

126055

NOTICE IS HEREBY GIVEN that on the 18 day of November, 1988, the K & L # 5150 lode mining claim was located by Nanometals, Inc. whose address is P.O. Box 603, Boulder City, Nevada 89005. The claim is situated in an unorganized mining district in the County of Eureka, State of Nevada; and is located in the following quarter sections:

NE 1/4, Section 19, T. 25 N., R. 53 E.
NW 1/4, Section 20, T. 25 N., R. 53 E.
1/4, Section _____, T. 25 N., R. 53 E.
1/4, Section _____, T. 25 N., R. 53 E.
Mt. Diablo Baseline & Meridian, Nevada.

This claim is 1500 feet in length along the course of the claim, being 1485 feet from the location monument in a N 46 E direction to the north end line of this claim, and 15 feet in a S 46 W direction to the south end line of this claim. This claim is 600 feet wide, being 300 feet in width on each side of the location monument. The general course of this claim is N 46 E.

The location monument of this claim is situated with reference to some natural object or permanent monument as follows:

The location monument is approximately 2500 feet in a SSE direction from the NW Corner of Section 20, T. 25 N., R. 53 W.

The corners of this claim are marked by 3 inch P.V.C. pipe with metal tags attached. The tags are inscribed with the appropriate corner as shown on the accompanying claim map.

The location work consisted of making the maps as provided in NSR 517.040.

Dated and posted on the ground this 18 day of November, 1988.

Locator: [Signature]
Agent For: Nanometals, Inc.
P. O. Box 603
Boulder City, Nevada 89005

126055

NOV 18 1988

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
M. R. B. ALLEN, RECORDER
FEE \$6.25

RECORDED AT THE REQUEST OF
BOOK 193 PAGE 154
Nanometals, Inc.
JUN -3 P332

CERTIFICATE OF MINING LOCATION
(NEVADA-LODE)

126

NOTICE IS HEREBY GIVEN that on the 18 day of November, 1988, the K & L # 5151 lode mining claim was located by Nanometals, Inc. whose address is P.O. Box 603, Boulder City, Nevada 89005. The claim is situated in an unorganized mining district in the County of Eureka, State of Nevada; and is located in the following quarter sections:

NE 1/4, Section 19, T. 25 N., R. 53 E.
NW 1/4, Section 20, T. 25 N., R. 53 E.
1/4, Section _____, T. 25 N., R. 53 E.
1/4, Section _____, T. 25 N., R. 53 E.
Mt. Diablo Baseline & Meridian, Nevada.

This claim is 1500 feet in length along the course of the claim, being 1480 feet from the location monument in a N 46 E direction to the north end line of this claim, and 15 feet in a S 46 W direction to the south end line of this claim. This claim is 600 feet wide, being 300 feet in width on each side of the location monument. The general course of this claim is N 46 E.

The location monument of this claim is situated with reference to some natural object or permanent monument as follows:

The location monument is approximately 2200 feet in a S 10 W direction from the NW Corner of Section 20, T. 25 N., R. 53 W.

The corners of this claim are marked by 3 inch P.V.C. pipe with metal tags attached. The tags are inscribed with the appropriate corner as shown on the accompanying claim map.

The location work consisted of making the maps as provided in NSR 517.040.

Dated and posted on the ground this 18 day of November, 1988.

Locator: [Signature]
Agent For: Nanometals, Inc.
P. O. Box 603
Boulder City, Nevada 89005

126056

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
FILE NO. 126056
FEE \$ 6.25

TO JIM - 3 P333

RECORDED AT THE REQUEST OF
BOOK 193 PAGE 155
Nanometal, Inc.

NOV 18 1988

CERTIFICATE OF MINING LOCATION
(NEVADA-LODE)

126057

NOTICE IS HEREBY GIVEN that on the 18 day of November, 1988, the K & L # 5152 lode mining claim was located by Nanometals, Inc. whose address is P.O. Box 403, Boulder City, Nevada 89005. The claim is situated in an unorganized mining district in the County of Eureka, State of Nevada; and is located in the following quarter sections:

NE 1/4, Section 19, T. 25 N., R. 53 E.
NW 1/4, Section 20, T. 25 N., R. 53 E.
1/4, Section _____, T. 25 N., R. 53 E.
1/4, Section _____, T. 25 N., R. 53 E.
Mt. Diablo Baseline & Meridian, Nevada.

This claim is 1500 feet in length along the course of the claim, being 1495 feet from the location monument in a N 46 E direction to the north end line of this claim, and 15 feet in a S 46 W direction to the south end line of this claim. This claim is 600 feet wide, being 300 feet in width on each side of the location monument. The general course of this claim is N 46 E.

The location monument of this claim is situated with reference to some natural object or permanent monument as follows:

The location monument is approximately 1900 feet in a S 21 W direction from the NW Corner of Section 20, T. 25 N., R. 53 W.

The corners of this claim are marked by 3 inch P.V.C. pipe with metal tags attached. The tags are inscribed with the appropriate corner as shown on the accompanying claim map.

The location work consisted of making the maps as provided in NSR 517.040.

Dated and posted on the ground this 18 day of November, 1988.

Locator: [Signature]
Agent For: Nanometals, Inc.
P. O. Box 403
Boulder City, Nevada 89005

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
MINERAL RIGHTS RECORDER
FILE NO. 126057
FEE \$ 25

RECORDED AT THE REQUEST OF
BOOK 193 PAGE 156
Nanometals, Inc.
JUN - 3 P 3 33

BOOK 193 PAGE 156

CERTIFICATE OF MINING LOCATION
(NEVADA-LODE)

126058

NOTICE IS HEREBY GIVEN that on the 18 day of November, 1988, the K & L # 5153 lode mining claim was located by Nanometals, Inc. whose address is P.O. Box 603, Boulder City, Nevada 89005. The claim is situated in an unorganized mining district in the County of Eureka, State of Nevada; and is located in the following quarter sections:

NE 1/4, Section 19, T. 25 N., R. 53 E.
NW 1/4, Section 20, T. 25 N., R. 53 E.
1/4, Section _____, T. 25 N., R. 53 E.
1/4, Section _____, T. 25 N., R. 53 E.
Mt. Diablo Baseline & Meridian, Nevada.

This claim is 1500 feet in length along the course of the claim, being 1405 feet from the location monument in a N 46 E direction to the north end line of this claim, and 15 feet in a S 46 W direction to the south end line of this claim. This claim is 600 feet wide, being 300 feet in width on each side of the location monument. The general course of this claim is N 46 E.

The location monument of this claim is situated with reference to some natural object or permanent monument as follows:

The location monument is approximately 1800 feet in a S 31 W direction from the NW Corner of Section 20, T. 25 N., R. 53 W.

The corners of this claim are marked by 3 inch P.V.C. pipe with metal tags attached. The tags are inscribed with the appropriate corner as shown on the accompanying claim map.

The location work consisted of making the maps as provided in NSR 517.040.

Dated and posted on the ground this 18 day of November, 1988.

Locator: [Signature]
Agent For: Nanometals, Inc.
P. O. Box 603
Boulder City, Nevada 89005

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
FILE NO. 126058
FEE \$ 6.25

RECORDED AT THE REQUEST OF
BOOK 193 PAGE 157
Nanometals, Inc.
TO JAN - 3 P 3 33

BOOK 193 PAGE 157

CERTIFICATE OF MINING LOCATION
(NEVADA-LODE)

126059

NOTICE IS HEREBY GIVEN that on the 18 day of November, 1988, the K & L # 5157 lode mining claim was located by Nanometals, Inc. whose address is P.O. Box 603, Boulder City, Nevada 89005. The claim is situated in an unorganized mining district in the County of Eureka, State of Nevada; and is located in the following quarter sections:

NE 1/4, Section 19, T. 25 N., R. 53 E.
SE 1/4, Section 18, T. 25 N., R. 53 E.
1/4, Section _____, T. 25 N., R. 53 E.
1/4, Section _____, T. 25 N., R. 53 E.
Mt. Diablo Baseline & Meridian, Nevada.

This claim is 1500 feet in length along the course of the claim, being 1485 feet from the location monument in a N 46 E direction to the north end line of this claim, and 15 feet in a S 46 W direction to the south end line of this claim. This claim is 600 feet wide, being 300 feet in width on each side of the location monument. The general course of this claim is N 46 E.

The location monument of this claim is situated with reference to some natural object or permanent monument as follows:

The location monument is approximately 1800 feet in a S 60 W direction from the NW Corner of Section 20, T. 25 N., R. 53 W.

The corners of this claim are marked by 3 inch P.V.C. pipe with metal tags attached. The tags are inscribed with the appropriate corner as shown on the accompanying claim map.

The location work consisted of making the maps as provided in NSR 517,040.

Dated and posted on the ground this 18 day of November, 1988.

Locator: [Signature]
Agent For: Nanometals, Inc.
P. O. Box 603
Boulder City, Nevada 89005

126059

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
FILE NO. 6-33
6-33

RECORDED AT THE REQUEST OF

BOOK 193

PAGE 158

Nanometals Inc

CERTIFICATE OF MINING LOCATION
(NEVADA-LODE)
126060

NOTICE IS HEREBY GIVEN that on the 18 day of November, 1988, the K & L # 5155 lode mining claim was located by Nanometals, Inc. whose address is P.O. Box 603, Boulder City, Nevada 89005. The claim is situated in an unorganized mining district in the County of Eureka, State of Nevada; and is located in the following quarter sections:

NE 1/4, Section 19, T. 25 N., R. 53 E.
SE 1/4, Section 18, T. 25 N., R. 53 E.
1/4, Section _____, T. 25 N., R. 53 E.
1/4, Section _____, T. 25 N., R. 53 E.
Mt. Diablo Baseline & Meridian, Nevada.

This claim is 1500 feet in length along the course of the claim, being 1485 feet from the location monument in a N 46 E direction to the north end line of this claim, and 15 feet in a S 46 W direction to the south end line of this claim. This claim is 600 feet wide, being 300 feet in width on each side of the location monument. The general course of this claim is N 46 E.

The location monument of this claim is situated with reference to some natural object or permanent monument as follows:

The location monument is approximately 2000 feet in a S 72 W direction from the NW Corner of Section 20, T. 25 N., R. 53 W.

The corners of this claim are marked by 3 inch P.V.C. pipe with metal tags attached. The tags are inscribed with the appropriate corner as shown on the accompanying claim map.

The location work consisted of making the maps as provided in NSR 517.040.

Dated and posted on the ground this 18 day of November, 1988.

Locator: [Signature]
Agent For: Nanometals, Inc.
P. O. Box 603
Boulder City, Nevada 89005

126060

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
FILE NO. _____
FEE \$ 6.25

NOV 18 1988

RECORDED AT THE REQUEST OF
BOOK 123 PAGE 159
Nanometals, Inc.
JAN-3 P333

CERTIFICATE OF MINING LOCATION
(NEVADA-LODE)

126061

NOTICE IS HEREBY GIVEN that on the 18 day of November, 1988, the K & L # 5156 lode mining claim was located by Nanometals, Inc. whose address is P.O. Box 603, Boulder City, Nevada 89005. The claim is situated in an unorganized mining district in the County of Eureka, State of Nevada; and is located in the following quarter sections:

NE 1/4, Section 19, T. 25 N., R. 53 E.
SW 1/4, Section 18, T. 25 N., R. 53 E.
1/4, Section _____, T. 25 N., R. 53 E.
1/4, Section _____, T. 25 N., R. 53 E.
Mt. Diablo Baseline & Meridian, Nevada.

This claim is 1500 feet in length along the course of the claim, being 1425 feet from the location monument in a N 46 E direction to the north end line of this claim, and 15 feet in a S 46 W direction to the south end line of this claim. This claim is 600 feet wide, being 300 feet in width on each side of the location monument. The general course of this claim is N 46 E.

The location monument of this claim is situated with reference to some natural object or permanent monument as follows:

The location monument is approximately 2400 feet in a S 70 W direction from the NW Corner of Section 20, T. 25 N., R. 53 W.

The corners of this claim are marked by 3 inch P.V.C. pipe with metal tags attached. The tags are inscribed with the appropriate corner as shown on the accompanying claim map.

The location work consisted of making the maps as provided in NSR 517.040.

Dated and posted on the ground this 18 day of November, 1988.

Locator: [Signature]
Agent For: Nanometals, Inc.
P. O. Box 603
Boulder City, Nevada 89005

126061
OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
FILE NO. 126061
FEE \$6.25

NOV 18 1988

RECORDED AT THE REQUEST OF
BOOK 193 PAGE 60
Nanometals, Inc.
89 JN-3 P333

CERTIFICATE OF MINING LOCATION
(NEVADA-LODE)

126062

NOTICE IS HEREBY GIVEN that on the 18 day of November, 1988, the K & L # 5157 lode mining claim was located by Nanometals, Inc. whose address is P.O. Box 603, Boulder City, Nevada 89005. The claim is situated in an unorganized mining district in the County of Eureka, State of Nevada; and is located in the following quarter sections:

SE 1/4, Section 18, T. 25 N., R. 53 E.
1/4, Section _____, T. 25 N., R. 53 E.
1/4, Section _____, T. 25 N., R. 53 E.
1/4, Section _____, T. 25 N., R. 53 E.
Mt. Diablo Baseline & Meridian, Nevada.

This claim is 1500 feet in length along the course of the claim, being 1485 feet from the location monument in a N 46 E direction to the north end line of this claim, and 15 feet in a S 46 W direction to the south end line of this claim. This claim is 600 feet wide, being 300 feet in width on each side of the location monument. The general course of this claim is N 46 E.

The location monument of this claim is situated with reference to some natural object or permanent monument as follows:

The location monument is approximately 2800 feet in a N 19 W direction from the NW Corner of Section 20, T. 25 N., R. 53 W.

The corners of this claim are marked by 3 inch P.V.C. pipe with metal tags attached. The tags are inscribed with the appropriate corner as shown on the accompanying claim map.

The location work consisted of making the maps as provided in NSR 517.040.

Dated and posted on the ground this 18 day of November, 1988.

Locator: [Signature]

Agent For: Nanometals, Inc.
P. O. Box 603
Boulder City, Nevada 89005

126062

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
MIN. & BULLENT. RECORDER
FILE NO. 625

RECORDED AT THE REQUEST OF
BOOK 193 PAGE 161
Nanometals, Inc.
BY JM-3 P333

2001-03-04 161

CERTIFICATE OF MINING LOCATION

(NEVADA-LODE)

126063

NOTICE IS HEREBY GIVEN that on the 18 day of November, 1988, the K & L W 2250 lode mining claim was located by Nanometals, Inc. whose address is P.O. Box 603, Boulder City, Nevada 89005. The claim is situated in an unorganized mining district in the County of Eureka, State of Nevada, and is located in the following quarter sections:

NW 1/4, Section 20, T. 25 N., R. 53 E.
 _____ 1/4, Section _____, T. 25 N., R. 53 E.
 _____ 1/4, Section _____, T. 25 N., R. 53 E.
 _____ 1/4, Section _____, T. 25 N., R. 53 E.
 Mt. Diablo Baseline & Meridian, Nevada.

This claim is 1500 feet in length along the course of the claim, being 15 feet from the location monument in a N 46 E direction to the north end line of this claim, and 1495 feet in a S 46 W direction to the south end line of this claim. This claim is 600 feet wide, being 300 feet in width on each side of the location monument. The general course of this claim is N 46 E.

The location monument of this claim is situated with reference to some natural object or permanent monument as follows:

The location monument is approximately 2300 feet in a S 75 E direction from the NW Corner of Section 20, T. 25 N., R. 53 W.

The corners of this claim are marked by 3 inch P.V.C. pipe with metal tags attached. The tags are inscribed with the appropriate corner as shown on the accompanying claim map.

The location work consisted of making the maps as provided in NSR 517.040.

Dated and posted on the ground this 18 day of November, 1988.

Locator: [Signature]

Agent For: Nanometals, Inc.

P. O. Box 603

Boulder City, Nevada 89005

126063

OFFICIAL RECORDS
 EUREKA COUNTY, NEVADA
 MIN. RECLAM. RECORDER
 FILE NO. 625

RECORDED AT THE REQUEST OF
 BOOK 193 PAGE 162
Nanometals Inc.
 TO 331-3 P333

000100000162

CERTIFICATE OF MINING LOCATION
(NEVADA-LODE)

126064

NOTICE IS HEREBY GIVEN that on the 18 day of November, 1988, the K & L # 2251 lode mining claim was located by Nanometals, Inc. whose address is P.O. Box 603, Boulder City, Nevada 89005. The claim is situated in an unorganized mining district in the County of Eureka, State of Nevada; and is located in the following quarter sections:

NW 1/4, Section 20, T. 25 N., R. 53 E.
SW 1/4, Section 17, T. 25 N., R. 53 E.
1/4, Section _____, T. 25 N., R. 53 E.
1/4, Section _____, T. 25 N., R. 53 E.
Mt. Diablo Baseline & Meridian, Nevada.

This claim is 1500 feet in length along the course of the claim, being 15 feet from the location monument in a N 46 E direction to the north end line of this claim, and 1485 feet in a S 46 W direction to the south end line of this claim. This claim is 600 feet wide, being 300 feet in width on each side of the location monument. The general course of this claim is N 46 E.

The location monument of this claim is situated with reference to some natural object or permanent monument as follows:

The location monument is approximately 1800 feet in a S 85 E direction from the NW Corner of Section 20, T. 25 N., R. 53 W.

The corners of this claim are marked by 3 inch P.V.C. pipe with metal tags attached. The tags are inscribed with the appropriate corner as shown on the accompanying claim map.

The location work consisted of making the maps as provided in NSR 517.040.

Dated and posted on the ground this 18 day of November, 1988.

Locator: [Signature]
Agent For: Nanometals, Inc.
P. O. Box 603
Boulder City, Nevada 89005

BOOK 103 PAGE 103

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
MIN. REBALLING RECORDER
FILE NO. 126064
6-25

RECORDED AT THE REQUEST OF
BOOK 103 PAGE 103
Nanometals, Inc.

CERTIFICATE OF MINING LOCATION
(NEVADA-LODE)

126065

NOTICE IS HEREBY GIVEN that on the 18 day of November, 1988, the K & L # 2252 lode mining claim was located by Nanometals, Inc. whose address is P.O. Box 603, Boulder City, Nevada 89005. The claim is situated in an unorganized mining district in the County of Eureka, State of Nevada; and is located in the following quarter sections:

NW 1/4, Section 20, T. 25 N., R. 53 E.
SW 1/4, Section 17, T. 25 N., R. 53 E.
1/4, Section _____, T. 25 N., R. 53 E.
1/4, Section _____, T. 25 N., R. 53 E.
Mt. Diablo Baseline & Meridian, Nevada.

This claim is 1500 feet in length along the course of the claim, being 15 feet from the location monument in a N 46 E direction to the north end line of this claim, and 1485 feet in a S 46 W direction to the south end line of this claim. This claim is 600 feet wide, being 300 feet in width on each side of the location monument. The general course of this claim is N 46 E.

The location monument of this claim is situated with reference to some natural object or permanent monument as follows:

The location monument is approximately 1400 feet in a N 70 E direction from the NW Corner of Section 20, T. 25 N., R. 53 W.

The corners of this claim are marked by 3 inch P.V.C. pipe with metal tags attached. The tags are inscribed with the appropriate corner as shown on the accompanying claim map.

The location work consisted of making the maps as provided in NSR 517.040.

Dated and posted on the ground this 18 day of November, 1988.

Locator: Ed Wil
Agent For: Nanometals, Inc.
P. O. Box 603
Boulder City, Nevada 89005

126065

DEC 1 03 PM 1984

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
MINERAL CLAIM RECORDER
FILE NO. _____
FEE \$ 6.25

BOOK 193 PAGE 164

RECORDED AT THE REQUEST OF

Nanometals, Inc.

126066

NW 1/4, Section 20, T. 25 N., R. 53 E.
SW 1/4, Section 17, T. 25 N., R. 53 E.
NE 1/4, Section 19, T. 25 N., R. 53 E.
SE 1/4, Section 18, T. 25 N., R. 53 E.
 Mt. Diablo Baseline & Meridian, Nevada.

Dated and posted on the ground this 18 day of November, 1988.

Locator: _____
Agent For: Nanometals, Inc.
P. O. Box 603
Boulder City, Nevada 89005

126065

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
M.M. P. BALEN. RECORDER
FILE NO. 1EE 8 25

75-158-3 P 3 33

RECORDED AT THE REQUEST OF

BUCM 173 PAGE 65

133 03 PAGE 65

CERTIFICATE OF MINING LOCATION
(NEVADA-LODE)

126067

NOTICE IS HEREBY GIVEN that on the 18 day of November, 1988, the K & L # 2254 lode mining claim was located by Nanometals, Inc. whose address is P.O. Box 603, Boulder City, Nevada 89005. The claim is situated in an unorganized mining district in the County of Eureka, State of Nevada; and is located in the following quarter sections:

NW 1/4, Section 20, T. 25 N., R. 53 E.
SW 1/4, Section 17, T. 25 N., R. 53 E.
NE 1/4, Section 19, T. 25 N., R. 53 E.
SE 1/4, Section 18, T. 25 N., R. 53 E.
Mt. Diablo Baseline & Meridian, Nevada.

This claim is 1500 feet in length along the course of the claim, being 15 feet from the location monument in a N 46 E direction to the north end line of this claim, and 1485 feet in a S 46 W direction to the south end line of this claim. This claim is 600 feet wide, being 300 feet in width on each side of the location monument. The general course of this claim is N 46 E.

The location monument of this claim is situated with reference to some natural object or permanent monument as follows:

The location monument is approximately 1200 feet in a N 25 E direction from the NW Corner of Section 20, T. 25 N., R. 53 W.

The corners of this claim are marked by 3 inch P.V.C. pipe with metal tags attached. The tags are inscribed with the appropriate corner as shown on the accompanying claim map.

The location work consisted of making the maps as provided in NSR 517.040.

Dated and posted on the ground this 18 day of November, 1988.

Locator: [Signature]
Agent For: Nanometals, Inc.
P. O. Box 603
Boulder City, Nevada 89005

126067

BOOK 103 PAGE 66

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
MINERAL RIGHTS RECORDER
FILE NO. 6
45

RECORDED AT THE REQUEST OF
BOOK 103 PAGE 106
Nanometals, Inc.
B. J. M. - 3 P. 333

CERTIFICATE OF MINING LOCATION
(NEVADA-LODE)

126068

NOTICE IS HEREBY GIVEN that on the 18 day of November, 1988, the K & L # 5255 lode mining claim was located by Nanometals, Inc. whose address is P.O. Box 403, Boulder City, Nevada 89005. The claim is situated in an unorganized mining district in the County of Eureka, State of Nevada; and is located in the following quarter sections:

SE 1/4, Section 18, T. 25 N., R. 53 E.
SW 1/4, Section 17, T. 25 N., R. 53 E.
1/4, Section _____, T. 25 N., R. 53 E.
1/4, Section _____, T. 25 N., R. 53 E.
Mt. Diablo Baseline & Meridian, Nevada.

This claim is 1500 feet in length along the course of the claim, being 15 feet from the location monument in a N 46 E direction to the north end line of this claim, and 1485 feet in a S 46 W direction to the south end line of this claim. This claim is 600 feet wide, being 300 feet in width on each side of the location monument. The general course of this claim is N 46 E.

The location monument of this claim is situated with reference to some natural object or permanent monument as follows:

The location monument is approximately 1500 feet in a N 46 E direction from the NW Corner of Section 20, T. 25 N., R. 53 W.

The corners of this claim are marked by 3 inch P.V.C. pipe with metal tags attached. The tags are inscribed with the appropriate corner as shown on the accompanying claim map.

The location work consisted of making the maps as provided in NSR 517.040.

Dated and posted on the ground this 18 day of November, 1988.

Locator: [Signature]
Agent For: Nanometals, Inc.
P. O. Box 403
Boulder City, Nevada 89005

BOOK 183 PAGE 167

126068

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
MINERAL RIGHTS RECORDS
FILE NO. 625

BOOK 183 PAGE 167

RECORDED AT THE REQUEST OF

BOOK 183 PAGE 167

Nanometals, Inc.

CERTIFICATE OF MINING LOCATION
(NEVADA-LODE)

126069

NOTICE IS HEREBY GIVEN that on the 18 day of November, 1988, the K & L # 5256 lode mining claim was located by Nanometals, Inc. whose address is P.O. Box 603, Boulder City, Nevada 89005. The claim is situated in an unorganized mining district in the County of Eureka, State of Nevada; and is located in the following quarter sections:

SE 1/4, Section 18, T. 25 N., R. 53 E.
1/4, Section _____, T. 25 N., R. 53 E.
1/4, Section _____, T. 25 N., R. 53 E.
1/4, Section _____, T. 25 N., R. 53 E.
Mt. Diablo Baseline & Meridian, Nevada.

This claim is 1500 feet in length along the course of the claim, being 15 feet from the location monument in a N 46 E direction to the north end line of this claim, and 1485 feet in a S 46 W direction to the south end line of this claim. This claim is 600 feet wide, being 300 feet in width on each side of the location monument. The general course of this claim is N 46 E.

The location monument of this claim is situated with reference to some natural object or permanent monument as follows:

The location monument is approximately 2000 feet in a N 8 W direction from the NW Corner of Section 20, T. 25 N., R. 53 W.

The corners of this claim are marked by 3 inch P.V.C. pipe with metal tags attached. The tags are inscribed with the appropriate corner as shown on the accompanying claim map.

The location work consisted of making the maps as provided in NSR 517.040.

Dated and posted on the ground this 18 day of November, 1988.

Locator: [Signature]
Agent For: Nanometals, Inc.
P. O. Box 603
Boulder City, Nevada 89005

126069

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
MIN. RECLAM. RECORDER
FILE NO. 625

BOOK 193 PAGE 160

RECORDED AT THE REQUEST OF
BOOK 193 PAGE 160
Nanometals Inc.
JUN -3 P333

CERTIFICATE OF MINING LOCATION
(NEVADA-LODE)

NOTICE IS HEREBY GIVEN that 126070-18 day of November, 1988, the K & L M 5257 lode mining claim was located by Nanometals, Inc., whose address is P.O. Box 603, Boulder City, Nevada 89005. The claim is situated in an unorganized mining district in the County of Eureka, State of Nevada, and is located in the following quarter sections:

SE 1/4, Section 18, T. 25 N., R. 53 E.
1/4, Section , T. 25 N., R. 53 E.
1/4, Section , T. 25 N., R. 53 E.
1/4, Section , T. 25 N., R. 53 E.
Mt. Diablo Baseline & Meridian, Nevada.

This claim is 1500 feet in length along the course of the claim, being 15 feet from the location monument in a N 46 E direction to the north end line of this claim, and 1485 feet in a S 46 W direction to the south end line of this claim. This claim is 600 feet wide, being 300 feet in width on each side of the location monument. The general course of this claim is N 46 E.

The location monument of this claim is situated with reference to some natural object or permanent monument as follows:

The location monument is approximately 2500 feet in a N 19 W direction from the NW Corner of Section 20, T. 25 N., R. 53 W.

The corners of this claim are marked by 3 inch P.U.C. pipe with metal tags attached. The tags are inscribed with the appropriate corner as shown on the accompanying claim map.

The location work consisted of making the maps as provided in NSR 517.040.

Dated and posted on the ground this 18 day of November, 1988.

Locator: [Signature]
Agent For: Nanometals, Inc.
P. O. Box 603
Boulder City, Nevada 89005

126070

NOV 18 1988

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
MIN. RECORDS
FILE NO. 625

RECORDED AT THE REQUEST OF
BOOK 193 PAGE 169
Nanometals, Inc.
T25 N31 R53 E33

CERTIFICATE OF MINING LOCATION
(NEVADA-LODE)

126071

NOTICE IS HEREBY GIVEN that on the 18 day of November, 1988, the K & L # 2350 lode mining claim was located by Nanometals, Inc. whose address is P.O. Box 603, Boulder City, Nevada 89005. The claim is situated in an unorganized mining district in the County of Eureka, State of Nevada; and is located in the following quarter sections:

NW 1/4, Section 20, T. 25 N., R. 53 E.
SW 1/4, Section 17, T. 25 N., R. 53 E.
1/4, Section _____, T. 25 N., R. 53 E.
1/4, Section _____, T. 25 N., R. 53 E.
Mt. Diablo Baseline & Meridian, Nevada.

This claim is 1500 feet in length along the course of the claim, being 1485 feet from the location monument in a N 46 E direction to the north end line of this claim, and 15 feet in a S 46 W direction to the south end line of this claim. This claim is 600 feet wide, being 300 feet in width on each side of the location monument. The general course of this claim is N 46 E.

The location monument of this claim is situated with reference to some natural object or permanent monument as follows:

The location monument is approximately 2300 feet in a S 75 E direction from the NW Corner of Section 20, T. 25 N., R. 53 W.

The corners of this claim are marked by 3 inch P.V.C. pipe with metal tags attached. The tags are inscribed with the appropriate corner as shown on the accompanying claim map.

The location work consisted of making the maps as provided in NSR 517.040.

Dated and posted on the ground this 18 day of November, 1988.

Locator: D. J. Wil

Agent For: Nanometals, Inc.
P. O. Box 603
Boulder City, Nevada 89005

126071

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
MIN. REGISTRATION
FILE NO. 126071

DO NOT WRITE IN THESE SPACES

RECORDED AT THE REQUEST OF
BOOK 173 PAGE 170
Nanometals Inc
JUN -3 P333

CERTIFICATE OF MINING LOCATION
(NEVADA-LODE)

126072

NOTICE IS HEREBY GIVEN that on the 18 day of November, 1988, the K & L # 5351 lode mining claim was located by Nanometals, Inc. whose address is P.O. Box 603, Boulder City, Nevada 89005. The claim is situated in an unorganized mining district in the County of Eureka, State of Nevada; and is located in the following quarter sections:

NW 1/4, Section 20, T. 25 N., R. 53 E.
SW 1/4, Section 17, T. 25 N., R. 53 E.
1/4, Section _____, T. 25 N., R. 53 E.
1/4, Section _____, T. 25 N., R. 53 E.
Mt. Diablo Baseline & Meridian, Nevada.

This claim is 1500 feet in length along the course of the claim, being 1485 feet from the location monument in a N 46 E direction to the north end line of this claim, and 15 feet in a S 46 W direction to the south end line of this claim. This claim is 600 feet wide, being 300 feet in width on each side of the location monument. The general course of this claim is N 46 E.

The location monument of this claim is situated with reference to some natural object or permanent monument as follows:

The location monument is approximately 1800 feet in a S 85 E direction from the NW Corner of Section 20, T. 25 N., R. 53 W.

The corners of this claim are marked by 3 inch P.V.C. pipe with metal tags attached. The tags are inscribed with the appropriate corner as shown on the accompanying claim map.

The location work consisted of making the maps as provided in NSR 517.040.

Dated and posted on the ground this 18 day of November, 1988.

Locator: David Wil
Agent For: Nanometals, Inc.
P. O. Box 603
Boulder City, Nevada 89005

NOV 18 1988

126072

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
FILE NO. 625

RECORDED AT THE REQUEST OF
NOV 19 1988
Nanometals Inc
89 JUN -3 P333

CERTIFICATE OF MINING LOCATION
(NEVADA-LODE)

126073

NOTICE IS HEREBY GIVEN that on the 18 day of November, 1988, the K & L # 2552 lode mining claim was located by Nanometals, Inc. whose address is P.O. Box 603, Boulder City, Nevada 89005. The claim is situated in an unorganized mining district in the County of Eureka, State of Nevada; and is located in the following quarter sections:

SW 1/4, Section 17, T. 25 N., R. 53 E.
1/4, Section 17, T. 25 N., R. 53 E.
1/4, Section 17, T. 25 N., R. 53 E.
1/4, Section 17, T. 25 N., R. 53 E.
Mt. Diablo Baseline & Meridian, Nevada.

This claim is 1500 feet in length along the course of the claim, being 1485 feet from the location monument in a N 46 E direction to the north end line of this claim, and 15 feet in a S 46 W direction to the south end line of this claim. This claim is 600 feet wide, being 300 feet in width on each side of the location monument. The general course of this claim is N 46 E.

The location monument of this claim is situated with reference to some natural object or permanent monument as follows:

The location monument is approximately 1400 feet in a N 70 E direction from the NW Corner of Section 20, T. 25 N., R. 53 W.

The corners of this claim are marked by 3 inch P.V.C. pipe with metal tags attached. The tags are inscribed with the appropriate corner as shown on the accompanying claim map.

The location work consisted of making the maps as provided in NSR 517.040.

Dated and posted on the ground this 18 day of November, 1988.

Locator: [Signature]
Agent For: Nanometals, Inc.
P. O. Box 603
Boulder City, Nevada 89005

126073

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
MIN. REGISTRATION RECORDER
FILE NO. 25

NOV 18 1988

RECORDED AT THE REQUEST OF
BOOK 193 PAGE 172
Nanometals, Inc.

NOV 18 1988

CERTIFICATE OF MINING LOCATION
(NEVADA LODE)
126074

NOTICE IS HEREBY GIVEN that on the 18 day of November, 1988, the K & L # 5353 lode mining claim was located by Nanometals, Inc. whose address is P.O. Box 603, Boulder City, Nevada 89005. The claim is situated in an unorganized mining district in the County of Eureka, State of Nevada; and is located in the following quarter sections:

SW 1/4, Section 17, T. 25 N., R. 53 E.
1/4, Section _____, T. 25 N., R. 53 E.
1/4, Section _____, T. 25 N., R. 53 E.
1/4, Section _____, T. 25 N., R. 53 E.
Mt. Diablo Baseline & Meridian, Nevada.

This claim is 1500 feet in length along the course of the claim, being 1485 feet from the location monument in a N 46 E direction to the north end line of this claim, and 15 feet in a S 46 W direction to the south end line of this claim. This claim is 600 feet wide, being 300 feet in width on each side of the location monument. The general course of this claim is N 46 E.

The location monument of this claim is situated with reference to some natural object or permanent monument as follows:

The location monument is approximately 1200 feet in a N 57 E direction from the NW Corner of Section 20, T. 25 N., R. 53 W.

The corners of this claim are marked by 3 inch P.V.C. pipe with metal tags attached. The tags are inscribed with the appropriate corner as shown on the accompanying claim map.

The location work consisted of making the maps as provided in NSR 517.040.

Dated and posted on the ground this 18 day of November, 1988.

Locator: D. L. Wil
Agent For: Nanometals, Inc.
P. O. Box 603
Boulder City, Nevada 89005

DO NOT WRITE IN THESE SPACES

126074

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
FILE NO. 126074
FEB 25 1989

RECORDED AT THE REQUEST OF
BOOK 193 PAGE 173
Nanometals, Inc.
JUN -3 P3:33

CERTIFICATE OF MINING LOCATION
(NEVADA-LODE)

126073

NOTICE IS HEREBY GIVEN that on the 18 day of November, 1988, the K & L # 2354 lode mining claim was located by Nanometals, Inc. whose address is P.O. Box 603, Boulder City, Nevada 89005. The claim is situated in an unorganized mining district in the County of Eureka, State of Nevada; and is located in the following quarter sections:

SW 1/4, Section 17, T. 25 N., R. 53 E.
1/4, Section _____, T. 25 N., R. 53 E.
1/4, Section _____, T. 25 N., R. 53 E.
1/4, Section _____, T. 25 N., R. 53 E.
Mt. Diablo Baseline & Meridian, Nevada.

This claim is 1500 feet in length along the course of the claim, being 1485 feet from the location monument in a N 46 E direction to the north end line of this claim, and 15 feet in a S 46 W direction to the south end line of this claim. This claim is 600 feet wide, being 300 feet in width on each side of the location monument. The general course of this claim is N 46 E.

The location monument of this claim is situated with reference to some natural object or permanent monument as follows:

The location monument is approximately 1200 feet in a N 25 E direction from the NW Corner of Section 20, T. 25 N., R. 53 W.

The corners of this claim are marked by 3 inch P.U.C. pipe with metal tags attached. The tags are inscribed with the appropriate corner as shown on the accompanying claim map.

The location work consisted of making the maps as provided in NSR 517.040.

Dated and posted on the ground this 18 day of November, 1988.

Locator: [Signature]

Agent For: Nanometals, Inc.

P. O. Box 603

Boulder City, Nevada 89005

OFFICIAL: 15-6205
EUREKA COUNTY, NEVADA
M. H. H. B. A. F. A. I. L. R. E. C. O. R. D.
FILE NO. 126073
126073

RECORDED AT THE REQUEST OF
BOOK 183 PAGE 174
Nanometals, Inc.
89 JUN -3 P3 33

NOV 18 1988

CERTIFICATE OF MINING LOCATION
(NEVADA-LODE)

126076

NOTICE IS HEREBY GIVEN that on the 18 day of November, 1988, the K & L # 2355 lode mining claim was located by Nanometals, Inc. whose address is P.O. Box 603, Boulder City, Nevada 89005. The claim is situated in an unorganized mining district in the County of Eureka, State of Nevada; and is located in the following quarter sections:

SW 1/4, Section 17, T. 25 N., R. 53 E.
SE 1/4, Section 18, T. 25 N., R. 53 E.
1/4, Section _____, T. 25 N., R. 53 E.
1/4, Section _____, T. 25 N., R. 53 E.
Mt. Diablo Baseline & Meridian, Nevada.

This claim is 1500 feet in length along the course of the claim, being 1485 feet from the location monument in a N 46 E direction to the north end line of this claim, and 15 feet in a S 46 W direction to the south end line of this claim. This claim is 600 feet wide, being 300 feet in width on each side of the location monument. The general course of this claim is N 46 E.

The location monument of this claim is situated with reference to some natural object or permanent monument as follows:

The location monument is approximately 1500 feet in a N 46 E direction from the NW Corner of Section 20, T. 25 N., R. 53 W.

The corners of this claim are marked by 3 inch P.U.C. pipe with metal tags attached. The tags are inscribed with the appropriate corner as shown on the accompanying claim map.

The location work consisted of making the maps as provided in NSR 517.040.

Dated and posted on the ground this 18 day of November, 1988.

Locator: *David W. L.*
Agent For: Nanometals, Inc.
P. O. Box 603
Boulder City, Nevada 89005

126076

DEC 1 03 PM 1988

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
MIN. & SAL. ENL. REC'D
FILE NO. 90-25

89 JUN -3 P333

RECORDED AT THE REQUEST OF

BOOK 193 - PAGE 175

Nanometals Inc

CERTIFICATE OF MINING LOCATION
(NEVADA-LODE)

126077B
NOTICE IS HEREBY GIVEN that on the 18 day of November, 1988, the K & L M 5356 lode mining claim was located by Nanometals, Inc. whose address is P.O. Box 603, Boulder City, Nevada 89005. The claim is situated in an unorganized mining district in the County of Eureka, State of Nevada; and is located in the following quarter sections:

SW 1/4, Section 17, T. 25 N., R. 53 E.
SE 1/4, Section 18, T. 25 N., R. 53 E.
1/4, Section _____, T. 25 N., R. 53 E.
1/4, Section _____, T. 25 N., R. 53 E.
Mt. Diablo Baseline & Meridian, Nevada.

This claim is 1500 feet in length along the course of the claim, being 1485 feet from the location monument in a N 46 E direction to the north end line of this claim, and 12 feet in a S 46 W direction to the south end line of this claim. This claim is 600 feet wide, being 300 feet in width on each side of the location monument. The general course of this claim is N 46 E.

The location monument of this claim is situated with reference to some natural object or permanent monument as follows:

The location monument is approximately 2000 feet in a N 8 W direction from the NW Corner of Section 20, T. 25 N., R. 53 W.

The corners of this claim are marked by 3 inch P.V.C. pipe with metal tags attached. The tags are inscribed with the appropriate corner as shown on the accompanying claim map.

The location work consisted of making the maps as provided in NSR 517.040.

Dated and posted on the ground this 18 day of November, 1988.

Locator: [Signature]
Agent For: Nanometals, Inc.
P. O. Box 603
Boulder City, Nevada 89005

OFFICIAL RECORD
EUREKA COUNTY, NEVADA
MINERAL CLAIMS
FILED
126077
FEB 6 1989

126077B

RECORDED AT THE REQUEST OF
DCC 193 PAGE 176
Nanometals, Inc.
JAN -3 P3:33

CERTIFICATE OF MINING LOCATION
(NEVADA-LODE)
126078

NOTICE IS HEREBY GIVEN that on the 18 day of November, 1988, the K & L # 5452 lode mining claim was located by Nanometals, Inc. whose address is P.O. Box 603, Boulder City, Nevada 89005. The claim is situated in an unorganized mining district in the County of Eureka, State of Nevada; and is located in the following quarter sections:

SW 1/4, Section 17, T. 25 N., R. 53 E.
1/4, Section _____, T. 25 N., R. 53 E.
1/4, Section _____, T. 25 N., R. 53 E.
1/4, Section _____, T. 25 N., R. 53 E.
Mt. Diablo Baseline & Meridian, Nevada.

This claim is 1500 feet in length along the course of the claim, being 1485 feet from the location monument in a N 46 E direction to the north end line of this claim, and 15 feet in a S 46 W direction to the south end line of this claim. This claim is 600 feet wide, being 300 feet in width on each side of the location monument. The general course of this claim is N 46 E.

The location monument of this claim is situated with reference to some natural object or permanent monument as follows:

The location monument is approximately 2800 feet in a N 63 E direction from the NW Corner of Section 20, T. 25 N., R. 53 W.

The corners of this claim are marked by 3 inch P.V.C. pipe with metal tags attached. The tags are inscribed with the appropriate corner as shown on the accompanying claim map.

The location work consisted of making the maps as provided in NSR 517.040.

Dated and posted on the ground this 18 day of November, 1988.

Locator: Adil Wil
Agent For: Nanometals, Inc.
P. O. Box 603
Boulder City, Nevada 89005

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
MINERAL CLAIM RECORDS
FILE NO. 126078
FILED 6-21

RECORDED AT THE REQUEST OF
BOOK 173 PAGE 177
Nanometals, Inc.
JUN -3 1988

602103 MAR 177

CERTIFICATE OF MINING LOCATION
(NEVADA-LODE)

126079

NOTICE IS HEREBY GIVEN that on the 18 day of November, 1988, the K & L # 5453 lode mining claim was located by Nanometals, Inc. whose address is P.O. Box 603, Boulder City, Nevada 89005. The claim is situated in an unorganized mining district in the County of Eureka, State of Nevada; and is located in the following quarter sections:

SW 1/4, Section 17, T. 25 N., R. 53 E.
1/4, Section 17, T. 25 N., R. 53 E.
1/4, Section 17, T. 25 N., R. 53 E.
1/4, Section 17, T. 25 N., R. 53 E.
Mt. Diablo Baseline & Meridian, Nevada.

This claim is 1500 feet in length along the course of the claim, being 1405 feet from the location monument in a N 46 E direction to the north end line of this claim, and 12 feet in a S 46 W direction to the south end line of this claim. This claim is 600 feet wide, being 300 feet in width on each side of the location monument. The general course of this claim is N 46 E.

The location monument of this claim is situated with reference to some natural object or permanent monument as follows:

The location monument is approximately 2700 feet in a N 46 E direction from the NW Corner of Section 20, T. 25 N., R. 53 W.

The corners of this claim are marked by 3 inch P.V.C. pipe with metal tags attached. The tags are inscribed with the appropriate corner as shown on the accompanying claim map.

The location work consisted of making the maps as provided in NSR 517.040.

Dated and posted on the ground this 18 day of November, 1988.

Locator: W. L. Wil
Agent For: Nanometals, Inc.
P. O. Box 603
Boulder City, Nevada 89005

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
FILE NO. 126079
11/28/88
6 25

RECORDED AT THE REQUEST OF
8004193 PAGE 178

Nanometals, Inc.
JAN - 3 P 3 33

BOOK 00 PAGE 178

CERTIFICATE OF MINING LOCATION
(NEVADA-LODE)

126080

NOTICE IS HEREBY GIVEN that on the 18 day of November, 1988, the K & L # 5454 lode mining claim was located by Nanometals, Inc. whose address is P.O. Box 603, Boulder City, Nevada 89005. The claim is situated in an unorganized mining district in the County of Eureka, State of Nevada; and is located in the following quarter sections:

SW 1/4, Section 17, T. 25 N., R. 53 E.
1/4, Section _____, T. 25 N., R. 53 E.
1/4, Section _____, T. 25 N., R. 53 E.
1/4, Section _____, T. 25 N., R. 53 E.
Mt. Diablo Baseline & Meridian, Nevada.

This claim is 1500 feet in length along the course of the claim, being 1405 feet from the location monument in a N 46 E direction to the north end line of this claim, and 15 feet in a S 46 W direction to the south end line of this claim. This claim is 600 feet wide, being 300 feet in width on each side of the location monument. The general course of this claim is N 46 E.

The location monument of this claim is situated with reference to some natural object or permanent monument as follows:

The location monument is approximately 2700 feet in a N 36 E direction from the NW Corner of Section 20, T. 25 N., R. 53 W.

The corners of this claim are marked by 3 inch P.V.C. pipe with metal tags attached. The tags are inscribed with the appropriate corner as shown on the accompanying claim map.

The location work consisted of making the maps as provided in NSR 517.040.

Dated and posted on the ground this 18 day of November, 1988.

Locator: D. L. Wil
Agent For: Nanometals, Inc.
P. O. Box 603
Boulder City, Nevada 89005

OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
FILE NO. 126080
FILE NO. 625

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RECORDED AT THE REQUEST OF

BOOK 193 PAGE 179

Nanometals, Inc.
20 JUN-3 P 3:33

CERTIFICATE OF MINING LOCATION
(NEVADA-LODE)

126081

NOTICE IS HEREBY GIVEN that on the 18 day of November, 1988, the K & L 5455 lode mining claim was located by Nanometals, Inc. whose address is P.O. Box 603, Boulder City, Nevada 89005. The claim is situated in an unorganized mining district in the County of Eureka, State of Nevada; and is located in the following quarter sections:

SW 1/4, Section 17, T. 25 N., R. 53 E.
1/4, Section _____, T. 25 N., R. 53 E.
1/4, Section _____, T. 25 N., R. 53 E.
1/4, Section _____, T. 25 N., R. 53 E.
Mt. Diablo Baseline & Meridian, Nevada.

This claim is 1500 feet in length along the course of the claim, being 1400 feet from the location monument in a N 46 E direction to the north end line of this claim, and 10 feet in a S 46 W direction to the south end line of this claim. This claim is 600 feet wide, being 300 feet in width on each side of the location monument. The general course of this claim is N 46 E.

The location monument of this claim is situated with reference to some natural object or permanent monument as follows:

The location monument is approximately 2900 feet in a N 25 E direction from the NW Corner of Section 20, T. 25 N., R. 53 W.

The corners of this claim are marked by 3 inch P.V.C. pipe with metal tags attached. The tags are inscribed with the appropriate corner as shown on the accompanying claim map.

The location work consisted of making the maps as provided in NSR 517.040.

Dated and posted on the ground this 18 day of November, 1988.

Locator: D. J. Wil
Agent For: Nanometals, Inc.
P. O. Box 603
Boulder City, Nevada 89005

126081

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OFFICIAL RECORDS
EUREKA COUNTY, NEVADA
FILE NO. 625

RECORDED AT THE REQUEST OF
BGM 193 PAGE 180
Nanometals, Inc.
789 JAN -3 P333