

WHEN RECORDED RETURN TO:

Bow Valley Mining Inc.
1755 Plumb Lane, Suite 148
Reno, Nevada 89502

135653

BOOK 219 PAGE 282
OFFICIAL RECORDS
RECORDED AT THE REQUEST OF
Bow Valley Mining
DEC 31 AM 11:14
The

CERTIFICATE OF LOCATION
LODE MINING CLAIM

Of the Char # 21 lode mining claim
FILE NO. 135653
M.N. REBALANCE RECORDER
EUREKA COUNTY, NEVADA
FEE \$ 6.25

The undersigned citizen of the United States, as agent for Bow Valley Mining, 1755 Plumb Lane, Suite 148, Reno, Nevada, 89502, hereby declares as follows, to wit:

That on the 30 day of October, 1990, the above lode mining claim was duly located in the unknown District, Eureka County, Nevada.

The locator hereby claims 25 feet in a North direction and 1275 feet in a South direction from the location monument and 300 feet on each side of said lode or vein. The general course of this claim is

That the claim is situated all or in part in the following quarter section(s):

NW 1/4 Section	14	Township 16N,	Range 48E
SW 1/4 Section	11	Township "	"
NE 1/4 Section	14	Township "	"
SE 1/4 Section	11	Township "	"

Mt. Diablo Baseline and Meridian.

This claim is described by metes and bounds as follows:

Beginning at the Discovery:

Thence	due North	25	feet to the	North	end center;
Thence	due East	300	feet to the	Northeast	corner;
Thence	due South	650	feet to the	East	side center;
Thence	due South	650	feet to the	southeast	corner;
Thence	due West	600	feet to the	southwest	corner;
Thence	due North	650	feet to the	West	side center;
Thence	due North	650	feet to the	Northwest	corner;
Thence	due East	300	feet to the	North	end center.

That the following reference is hereby made to natural objects and permanent monuments so as to identify said claim, to wit:

The discovery monument is located approximately 6630 feet in a North direction from the common corner of sections 14, 15, 22, 23 T16N, R48E MDM

Within 60 days after posting notice on the ground, the locator defined the boundaries of the claim as required by law and established monuments consisting of 3.5 x 3.5 inch wooden posts, native timber, 3 inch diameter PVC pipe or rock monuments. Each monument is marked with the name of the claim and a diagram or statement indicating its location. Location work consisted of making the maps in accordance with NRS 517.040, which are recorded herewith.

DATED this 20 day of December, 1990.

By: [Signature]
As Agent for:
Bow Valley Mining Inc.
1755 Plumb Lane, Suite 148
Reno, Nevada 89502

WHEN RECORDED RETURN TO:

Bow Valley Mining Inc.
1755 Plumb Lane, Suite 148
Reno, Nevada 89502

135654

BOOK 219 PAGE 283

OFFICIAL RECORDS

RECORDED AT THE REQUEST OF

Bow Valley Mining

90 DEC 31 AM 1:50

ONE

FILE NO. 135654

REBALANCE RECORDERS

FEES \$ 6

135654

CERTIFICATE OF LOCATION
LODE MINING CLAIM

Of the Char # 23 lode mining claim

The undersigned citizen of the United States, as agent for Bow Valley Mining, 1755 Plumb Lane, Suite 148, Reno, Nevada, 89502, hereby declares as follows, to wit:

That on the 20 day of October, 1990, the above lode mining claim was duly located in the unknown County, Nevada, District, Eureka

The locator hereby claims 25 feet in a North direction and 1275 feet in a South direction from the location monument and 300 feet on each side of said lode or vein. The general course of this claim is

That the claim is situated all or in part in the following quarter section(s):

NW 1/4 Section	14	Township 16N	Range 48E
SW 1/4 Section	11	Township "	Range "
1/4 Section		Township	Range
1/4 Section		Township	Range

Mt. Diablo Baseline and Meridian.

This claim is described by metes and bounds as follows:

Beginning at the Discovery:

Thence	due North	25	feet to the	North	end center;
Thence	due East	300	feet to the	Northeast	corner;
Thence	due South	650	feet to the	East	side center;
Thence	due South	650	feet to the	South	corner;
Thence	due West	600	feet to the	Southwest	corner;
Thence	due North	650	feet to the	West	side center;
Thence	due North	650	feet to the	Northwest	corner;
Thence	due East	300	feet to the	North	end center.

That the following reference is hereby made to natural objects and permanent monuments so as to identify said claim, to wit:

The discovery monument is located approximately 6400 feet in a N00E direction from the common corner of sections 14, 15, 22, 23 T16N, R48E MDM

Within 60 days after posting notice on the ground, the locator defined the boundaries of the claim as required by law and established monuments consisting of 3.5 x 3.5 inch wooden posts, native timber, 3 inch diameter PVC pipe or rock monuments. Each monument is marked with the name of the claim and a diagram or statement indicating its location. Location work consisted of making the maps in accordance with NRS 517.040, which are recorded herewith.

DATED this 20 day of December, 1990.

By: *[Signature]*
As Agent for:

Bow Valley Mining Inc.
1755 Plumb Lane, Suite 148
Reno, Nevada 89502

WHEN RECORDED RETURN TO:

Bow Valley Mining Inc.
1755 Plumb Lane, Suite 148
Reno, Nevada 89502

135655

CERTIFICATE OF LOCATION
LODE MINING CLAIM

Of the Echo # 21 lode mining claim.

The undersigned citizen of the United States, as agent for Bow Valley Mining, 1755 Plumb Lane, Suite 148, Reno, Nevada, 89502, hereby declares as follows, to wit:

That on the 20th day of October, 1990, the above lode mining claim was duly located in the unknown District, Eureka County, Nevada.

The locator hereby claims 1475 feet in a North direction and 25 feet in a South direction from the location monument and 300 feet on each side of said lode or vein. The general course of this claim is North-South.

That the claim is situated all or in part in the following quarter section(s):

<u>SW</u>	<u>14</u>	<u>16N</u>	<u>48E</u>
1/4 Section	Township	Range	Range
1/4 Section	Township	Range	Range
1/4 Section	Township	Range	Range
1/4 Section	Township	Range	Range

Mt. Diablo Baseline and Meridian.

This claim is described by metes and bounds as follows:

Beginning at the Discovery:

Thence	<u>due South</u>	<u>25</u>	feet to the	<u>South</u>	end center;
Thence	<u>due East</u>	<u>300</u>	feet to the	<u>South</u>	end center;
Thence	<u>due North</u>	<u>250</u>	feet to the	<u>East</u>	side center;
Thence	<u>due North</u>	<u>750</u>	feet to the	<u>North</u>	corner;
Thence	<u>due West</u>	<u>600</u>	feet to the	<u>Northwest</u>	corner;
Thence	<u>due South</u>	<u>750</u>	feet to the	<u>West</u>	side center;
Thence	<u>due South</u>	<u>750</u>	feet to the	<u>Southwest</u>	corner;
Thence	<u>due East</u>	<u>300</u>	feet to the	<u>South</u>	end center.

That the following reference is hereby made to natural objects and permanent monuments so as to identify said claim, to wit:

The discovery monument is located approximately 450 feet in a N42°00'E direction from the common corner of sections 14, 15, 22, 23 T16N, R48E MDM.

Within 60 days after posting notice on the ground, the locator defined the boundaries of the claim as required by law and established monuments consisting of 3.5 x 3.5 inch wooden posts, native timber, 3 inch diameter PVC pipe or rock monuments. Each monument is marked with the name of the claim and a diagram or statement indicating its location. Location work consisted of making the maps in accordance with NRS 517.040, which are recorded herewith.

DATED this 20 day of December, 1990.

By: [Signature]
As Agent for:
Bow Valley Mining Inc.
1755 Plumb Lane, Suite 148
Reno, Nevada 89502

BOOK 219 PAGE 284
OFFICIAL RECORDS
RECORDED AT THE REQUEST OF:
Bow Valley Mining
Inc.
90 DEC 31 AM 11:15

EUREKA COUNTY, NEVADA
M.N. REBALANCE, RECORDER
FILE NO. 135655
625

WHEN RECORDED RETURN TO:
 Bow Valley Mining Inc.
 1755 Plumb Lane, Suite 148
 Reno, Nevada 89502

135656

**CERTIFICATE OF LOCATION
 LODE MINING CLAIM**

Of the Echo # 22 lode mining claim.

The undersigned citizen of the United States, as agent for Bow Valley Mining, 1755 Plumb Lane, Suite 148, Reno, Nevada, 89502, hereby declares as follows, to wit:

That on the 20th day of October, 1990, the above lode mining claim was duly located in the unknown District, Eureka County, Nevada.

The locator hereby claims 1475 feet in a South direction and 25 feet in a North direction from the location monument and 300 feet on each side of said lode or vein. The general course of this claim is North-South.

That the claim is situated all or in part in the following quarter section(s):

<u>SW</u>	<u>14</u>	<u>14</u>	<u>23</u>	<u>"</u>	<u>48E</u>
1/4 Section	Township	Range	Township	Range	
<u>NW</u>	<u>23</u>	<u>"</u>	<u>"</u>	<u>"</u>	
1/4 Section	Township	Range	Township	Range	
<u>SE</u>	<u>23</u>	<u>"</u>	<u>"</u>	<u>"</u>	
1/4 Section	Township	Range	Township	Range	

Mt. Diablo Baseline and Meridian.

This claim is described by metes and bounds as follows:

Beginning at the Discovery:

Thence due North	25	feet to the North	end center;
Thence due East	300	feet to the Northeast	corner;
Thence due South	750	feet to the East	side center;
Thence due South	750	feet to the Southeast	corner;
Thence due West	600	feet to the Southwest	corner;
Thence due North	750	feet to the West	side center;
Thence due North	750	feet to the Northwest	corner;
Thence due East	300	feet to the North	end center.

That the following reference is hereby made to natural objects and permanent monuments so as to identify said claim, to wit:

The discovery monument is located approximately 400 feet in a N46°E direction from the common corner of sections 14, 15, 22, 23 T16N, R48E MDM.

Within 60 days after posting notice on the ground, the locator defined the boundaries of the claim as required by law and established monuments consisting of 3.5 x 3.5 inch wooden posts, native timber, 3 inch diameter PVC pipe or rock monuments. Each monument is marked with the name of the claim and a diagram or statement indicating its location. Location work consisted of making the maps in accordance with NRS 517.040, which are recorded herewith.

DATED this 20 day of December, 1990.

By: [Signature]
 As Agent for:

Bow Valley Mining Inc.
 1755 Plumb Lane, Suite 148
 Reno, Nevada 89502

BOOK 219 PAGE 285
 OFFICIAL RECORDS
 RECORDED AT THE REQUEST OF
Bow Valley Mining
 90 DEC 31 AM 1:15
 EUREKA COUNTY, NEVADA
 H.M. REBALEATI, RECORDER
 FILE NO. 135656

BOOK 219 PAGE 285

WHEN RECORDED RETURN TO:
Bow Valley Mining Inc.
1755 Plumb Lane, Suite 148
Reno, Nevada 89502

135657

CERTIFICATE OF LOCATION
LODE MINING CLAIM

Of the Echo # 23 lode mining claim.

The undersigned citizen of the United States, as agent for Bow Valley Mining, 1755 Plumb Lane, Suite 148, Reno, Nevada, 89502, hereby declares as follows, to wit:

That on the 20th day of October, 1990, the above lode mining claim was duly located in the unknown County, Nevada.

The locator hereby claims 1475 feet in a North direction and 25 feet in a South direction from the location monument and 300 feet on each side of said lode or vein. The general course of this claim is North-South.

That the claim is situated all or in part in the following quarter section(s):

1/4 Section	14	Township 16N	Range 48E
1/4 Section		Township	Range
1/4 Section		Township	Range
1/4 Section		Township	Range

Mt. Diablo Baseline and Meridian.

This claim is described by metes and bounds as follows:

Beginning at the Discovery:

25 feet to the South	end center;
300 feet to the East	South east corner;
250 feet to the North	side center;
250 feet to the North	North east corner;
600 feet to the West	North west corner;
250 feet to the South	West side center;
250 feet to the South	South west corner;
300 feet to the East	end center.

That the following reference is hereby made to natural objects and permanent monuments so as to identify said claim, to wit:

The discovery monument is located approximately 950 feet in a N70°E direction from the common corner of sections 14, 15, 22, 23 T16N, R48E MDM.

Within 60 days after posting notice on the ground, the locator defined the boundaries of the claim as required by law and established monuments consisting of 3.5 x 3.5 inch wooden posts, native timber, 3 inch diameter PVC pipe or rock monuments. Each monument is marked with the name of the claim and a diagram or statement indicating its location. Location work consisted of making the maps in accordance with NRS 517.040, which are recorded herewith.

DATED this 20 day of December, 1990.

By: *[Signature]*
As Agent for:
Bow Valley Mining Inc.
1755 Plumb Lane, Suite 148
Reno, Nevada 89502

BOOK 219 PAGE 286
OFFICIAL RECORDS
RECORDED AT THE REQUEST OF
Bow Valley Mining
90 DEC 30 AM 1:15
Jmc
EUREKA COUNTY, NEVADA
M.M. REBALEATI, RECORDER
FILE NO. 135657
FEE \$ 25

BOOK 219 PAGE 287
 OFFICIAL RECORDS
 RECORDED AT THE REQUEST OF
 Bow Valley Mining
 90 DEC 91 AM 11:15
 One
 EUREKA COUNTY, NEVADA
 M.N. REBALANCE RECORDS
 FILE NO. 625
 135658

1755 Plumb Lane, Suite 148
 Reno, Nevada 89502
 Bow Valley Mining Inc.

As Agent for:
 By: *[Signature]*
 December, 1990.

BOOK 219 PAGE 287

Within 60 days after posting notice on the ground, the locator defined the boundaries of the claim as required by law and established monuments consisting of 3.5 x 3.5 inch wooden posts, native timber, 3 inch diameter PVC pipe or rock monuments. Each monument is marked with the name of the claim and a diagram or statement indicating its location. Location work consisted of making the maps in accordance with NRS 517.040, which are recorded herewith.

The discovery monument is located approximately 935 feet in a N73°E direction from the common corner of sections 14, 15, 22, 23 T6N, R48E MDM.

That the following reference is hereby made to natural objects and permanent monuments so as to identify said claim, to wit:

end center;	North	feet to the	25	feet to the	North	Thence
corner;	North East	feet to the	300	feet to the	North East	Thence
side center;	North	feet to the	750	feet to the	North	Thence
corner;	North West	feet to the	750	feet to the	North West	Thence
corner;	South West	feet to the	600	feet to the	South West	Thence
side center;	South	feet to the	750	feet to the	South	Thence
corner;	South East	feet to the	750	feet to the	South East	Thence
end center;	East	feet to the	750	feet to the	East	Thence
corner;	North East	feet to the	300	feet to the	North East	Thence
end center;	North	feet to the	25	feet to the	North	Thence

Beginning at the Discovery:

This claim is described by metes and bounds as follows:

Mt. Diablo Baseline and Meridian.

1/4 Section	14	Township 16N	Range 48E
1/4 Section	23	"	"
1/4 Section	23	"	"
1/4 Section	23	"	"
1/4 Section	23	"	"

That the claim is situated all or in part in the following quarter section(s):

The locator hereby claims 1475 feet in a South direction and 25 feet in a North direction from the location monument and 300 feet on each side of said lode or vein. The general course of this claim is North-South.

That on the 20th day of October, 1990, the above lode mining claim was duly located in the unknown County, Nevada, District, Eureka.

The undersigned citizen of the United States, as agent for Bow Valley Mining, 1755 Plumb Lane, Suite 148, Reno, Nevada, 89502, hereby declares as follows, to wit:

Of the Echo # 24 lode mining claim.

CERTIFICATE OF LOCATION
 LODE MINING CLAIM

135658

WHEN RECORDED RETURN TO:
 Bow Valley Mining Inc.
 1755 Plumb Lane, Suite 148
 Reno, Nevada 89502

WHEN RECORDED RETURN TO:
Bow Valley Mining Inc.
1755 Plumb Lane, Suite 148
Reno, Nevada 89502

135659

CERTIFICATE OF LOCATION
LODE MINING CLAIM

Of the Echo # 30 lode mining claim.

The undersigned citizen of the United States, as agent for Bow Valley Mining, 1755 Plumb Lane, Suite 148, Reno, Nevada, 89502, hereby declares as follows, to wit:

That on the 20th day of October, 1990, the above lode mining claim was duly located in the unknown County, Nevada.

The locator hereby claims 1475 feet in a South direction and 25 feet in a North direction from the location monument and 300 feet on each side of said lode or vein. The general course of this claim is North-South.

That the claim is situated all or in part in the following quarter section(s):

<u>1/4</u> Section	<u>14</u>	<u>16N</u>	<u>48E</u>
<u>1/4</u> Section	<u>"</u>	<u>"</u>	<u>"</u>
<u>1/4</u> Section	<u>"</u>	<u>"</u>	<u>"</u>
<u>1/4</u> Section	<u>"</u>	<u>"</u>	<u>"</u>

Mt. Diablo Baseline and Meridian.

This claim is described by metes and bounds as follows:

Beginning at the Discovery:

25	feet to the	<u>North</u>	end center;
300	feet to the	<u>Northeast</u>	corner;
750	feet to the	<u>East</u>	side center;
750	feet to the	<u>South</u>	corner;
750	feet to the	<u>South</u>	corner;
600	feet to the	<u>West</u>	corner;
750	feet to the	<u>West</u>	side center;
750	feet to the	<u>North</u>	corner;
750	feet to the	<u>North</u>	corner;
300	feet to the	<u>East</u>	end center;

That the following reference is hereby made to natural objects and permanent monuments so as to identify said claim, to wit:

The discovery monument is located approximately 3280 feet in a N60E direction from The common corner of sections 14, 15, 22, 23 T16N, R48E MDM.

Within 60 days after posting notice on the ground, the locator defined the boundaries of the claim as required by law and established monuments consisting of 3.5 x 3.5 inch wooden posts, native timber, 3 inch diameter PVC pipe or rock monuments. Each monument is marked with the name of the claim and a diagram or statement indicating its location. Location work consisted of making the maps in accordance with NRS 517.040, which are recorded herewith.

DATED this 20 day of December, 1990.

BY: [Signature]
As Agent for:

Bow Valley Mining Inc.
1755 Plumb Lane, Suite 148
Reno, Nevada 89502

BOOK 219 PAGE 388
OFFICIAL RECORDS
RECORDED AT THE REQUEST OF
Bow Valley Mining
90 DEC 30 AM 1:15
EUREKA COUNTY, NEVADA
M.N. REBAL EATL. RECORDER
FILE NO. 625
135659

WHEN RECORDED RETURN TO:
Bow Valley Mining Inc.
1755 Plumb Lane, Suite 148
Reno, Nevada 89502

135660

CERTIFICATE OF LOCATION
LODE MINING CLAIM

Of the Echo # 32 lode mining claim.

The undersigned citizen of the United States, as agent for Bow Valley Mining, 1755 Plumb Lane, Suite 148, Reno, Nevada, 89502, hereby declares as follows, to wit:

That on the 20th day of October, 1990, the above lode mining claim was duly located in the unknown District, Eureka County, Nevada.

The locator hereby claims 147.5 feet in a South direction and 25 feet in a North direction from the location monument and 300 feet on each side of said lode or vein. The general course of this claim is North-South.

That the claim is situated all or in part in the following quarter section(s):

<u>NW</u> 1/4 Section	<u>14</u>	Township <u>16N</u> , Range <u>48E</u>
<u>SW</u> 1/4 Section	<u>"</u>	Township <u>"</u> , Range <u>"</u>
<u>"</u> 1/4 Section	<u>"</u>	Township <u>"</u> , Range <u>"</u>
<u>"</u> 1/4 Section	<u>"</u>	Township <u>"</u> , Range <u>"</u>

Mt. Diablo Baseline and Meridian.

This claim is described by metes and bounds as follows:

Beginning at the Discovery:

Thence due North	25	feet to the	<u>North</u>	end center;
Thence due East	300	feet to the	<u>Northeast</u>	corner;
Thence due South	750	feet to the	<u>East</u>	side center;
Thence due South	750	feet to the	<u>South</u>	corner;
Thence due West	600	feet to the	<u>Southwest</u>	corner;
Thence due North	750	feet to the	<u>West</u>	side center;
Thence due North	750	feet to the	<u>Northwest</u>	corner;
Thence due East	300	feet to the	<u>North</u>	end center.

That the following reference is hereby made to natural objects and permanent monuments so as to identify said claim, to wit:

The discovery monument is located approximately 3390 feet in a N15°E direction from the common corner of sections 14, 15, 22, 23 T16N, R48E MDM.

Within 60 days after posting notice on the ground, the locator defined the boundaries of the claim as required by law and established monuments consisting of 3.5 x 3.5 inch wooden posts, native timber, 3 inch diameter PVC pipe or rock monuments. Each monument is marked with the name of the claim and a diagram or statement indicating its location. Location work consisted of making the maps in accordance with NRS 517.040, which are recorded herewith.

DATED this 20 day of December, 1990.

By: Guy D. Harkness
As Agent for:
Bow Valley Mining Inc.
1755 Plumb Lane, Suite 148
Reno, Nevada 89502

BOOK 219 PAGE 289
OFFICIAL RECORDS
RECORDED AT THE REQUEST OF
Bow Valley Mining
Inc.
90 DEC 31 AM 1:15
EUREKA COUNTY, NEVADA
M.N. REBALANCE RECORDER
FILE NO. 25
135660

WHEN RECORDED RETURN TO:
Bow Valley Mining Inc.
1755 Plumb Lane, Suite 148
Reno, Nevada 89502

135661

CERTIFICATE OF LOCATION
LODE MINING CLAIM

Of the Echo # 31 lode mining claim.

The undersigned citizen of the United States, as agent for Bow Valley Mining, 1755 Plumb Lane, Suite 148, Reno, Nevada, 89502, hereby declares as follows, to wit:

That on the 20th day of October, 1990, the above lode mining claim was duly located in the unknown County, Nevada.

The locator hereby claims 1475 feet in a North direction and 25 feet in a South direction from the location monument and 300 feet on each side of said lode or vein. The general course of this claim is North-South.

That the claim is situated all or in part in the following quarter section(s):

<u>NW</u>	<u>14</u>	<u>1/4</u>	<u>Section</u>
_____	_____	<u>1/4</u>	<u>Section</u>
_____	_____	<u>1/4</u>	<u>Section</u>
_____	_____	<u>1/4</u>	<u>Section</u>
_____	_____	_____	_____

Township 16N, Range 48E

Mt. Diablo Baseline and Meridian.

This claim is described by metes and bounds as follows:

Beginning at the Discovery:

Thence	<u>25</u>	feet to the	<u>South</u>	end center;
Thence	<u>300</u>	feet to the	<u>South East</u>	corner;
Thence	<u>250</u>	feet to the	<u>North</u>	side center;
Thence	<u>250</u>	feet to the	<u>North East</u>	corner;
Thence	<u>600</u>	feet to the	<u>North West</u>	corner;
Thence	<u>250</u>	feet to the	<u>West</u>	side center;
Thence	<u>250</u>	feet to the	<u>South</u>	end center.

That the following reference is hereby made to natural objects and permanent monuments so as to identify said claim, to wit:

The discovery monument is located approximately 3390 feet in a N 5 1/2° E direction from the common corner of sections 14, 15, 22, 23 T16N, R48E MDM.

Within 60 days after posting notice on the ground, the locator defined the boundaries of the claim as required by law and established monuments consisting of 3.5 x 3.5 inch wooden posts, native timber, 3 inch diameter PVC pipe or rock monuments. Each monument is marked with the name of the claim and a diagram or statement indicating its location. Location work consisted of making the maps in accordance with NRS 517.040, which are recorded herewith.

DATED this 20 day of December, 1990.

By: [Signature]
As Agent for:
Bow Valley Mining Inc.
1755 Plumb Lane, Suite 148
Reno, Nevada 89502

BOOK 219 PAGE 290
OFFICIAL RECORDS
RECORDED AT THE REQUEST OF
Bow Valley Mining
90 DEC 31 AM 1:15
one
EUREKA COUNTY, NEVADA
M.N. REBALEATI, RECORDER
FILE NO. 620
135661

WHEN RECORDED RETURN TO:
Bow Valley Mining Inc.
1755 Plumb Lane, Suite 148
Reno, Nevada 89502

135662

CERTIFICATE OF LOCATION
LODE MINING CLAIM

Of the Echo # 33 lode mining claim.

The undersigned citizen of the United States, as agent for Bow Valley Mining, 1755 Plumb Lane, Suite 148, Reno, Nevada, 89502, hereby declares as follows, to wit:

That on the 20th day of October, 1990, the above lode mining claim was duly located in the unknown County, Nevada.

The locator hereby claims 1475 feet in a North direction and 25 feet in a South direction from the location monument and 300 feet on each side of said lode or vein. The general course of this claim is North-South.

That the claim is situated all or in part in the following quarter section(s):

1/4 Section 14, Township 16N, Range 48E
1/4 Section, Township, Range
1/4 Section, Township, Range
1/4 Section, Township, Range

Mt. Diablo Baseline and Meridian.

This claim is described by metes and bounds as follows:

Beginning at the Discovery:
Thence due South 25 feet to the South end center;
Thence due East 300 feet to the Southeast corner;
Thence due North 250 feet to the East side center;
Thence due North 250 feet to the Northeast corner;
Thence due West 600 feet to the Northwest corner;
Thence due South 250 feet to the West side center;
Thence due South 250 feet to the Southwest corner;
Thence due East 300 feet to the end center.

That the following reference is hereby made to natural objects and permanent monuments so as to identify said claim, to wit:

The discovery monument is located approximately 3490 feet in a N15°E direction from the common corner of sections 14, 15, 22, 23 T16N, R48E MDM.

Within 60 days after posting notice on the ground, the locator defined the boundaries of the claim as required by law and established monuments consisting of 3.5 x 3.5 inch wooden posts, native timber, 3 inch diameter PVC pipe or rock monuments. Each monument is marked with the name of the claim and a diagram or statement indicating its location. Location work consisted of making the maps in accordance with NRS 517.040, which are recorded herewith.

DATED this 20 day of December, 1990.

By: [Signature]
As Agent for:
Bow Valley Mining Inc.
1755 Plumb Lane, Suite 148
Reno, Nevada 89502

BOOK 219 PAGE 291
OFFICIAL RECORDS
RECORDED AT THE REQUEST OF
Bow Valley Mining
DEC 31 AM 1:15
EUREKA COUNTY, NEVADA
M.N. REBAL EATL. RECORDER
FILE NO. 625
FEE \$135
135662

WHEN RECORDED RETURN TO:
Bow Valley Mining Inc.
1755 Plumb Lane, Suite 148
Reno, Nevada 89502

135663

CERTIFICATE OF LOCATION
LODE MINING CLAIM

Of the Echo # 35 lode mining claim.

The undersigned citizen of the United States, as agent for Bow Valley Mining, 1755 Plumb Lane, Suite 148, Reno, Nevada, 89502, hereby declares as follows, to wit:

That on the 20th day of October, 1990, the above lode mining claim was duly located in the unknown County, Nevada.

The locator hereby claims 1475 feet in a North direction and 25 feet in a South direction from the location monument and 300 feet on each side of said lode or vein. The general course of this claim is North-South.

That the claim is situated all or in part in the following quarter section(s):

<u>1/4</u> Section	<u>14</u>	Township <u>16N</u> , Range <u>48E</u>
<u>1/4</u> Section		Township _____, Range _____
<u>1/4</u> Section		Township _____, Range _____
<u>1/4</u> Section		Township _____, Range _____

Mt. Diablo Baseline and Meridian.

This claim is described by metes and bounds as follows:

Beginning at the Discovery:

feet to the <u>South</u> end center;	<u>25</u>
feet to the <u>East</u> corner;	<u>300</u>
feet to the <u>North</u> side center;	<u>250</u>
feet to the <u>North</u> corner;	<u>250</u>
feet to the <u>Northwest</u> corner;	<u>750</u>
feet to the <u>Northwest</u> corner;	<u>600</u>
feet to the <u>West</u> side center;	<u>750</u>
feet to the <u>South</u> side center;	<u>750</u>
feet to the <u>South</u> corner;	<u>750</u>
feet to the <u>South</u> end center.	<u>300</u>

That the following reference is hereby made to natural objects and permanent monuments so as to identify said claim, to wit:

The discovery monument is located approximately 3650 feet in a N25°E direction from the common corner of sections 14, 15, 22, 23 T16N, R48E MDM.

Within 60 days after posting notice on the ground, the locator defined the boundaries of the claim as required by law and established monuments consisting of 3.5 x 3.5 inch wooden posts, native timber, 3 inch diameter PVC pipe or rock monuments. Each monument is marked with the name of the claim and a diagram or statement indicating its location. Location work consisted of making the maps in accordance with NRS 517.040, which are recorded herewith.

DATED this 20 day of December, 1990.

By: [Signature]
As Agent for:
Bow Valley Mining Inc.
1755 Plumb Lane, Suite 148
Reno, Nevada 89502

BOOK 219 PAGE 292
OFFICIAL RECORDS
RECORDED AT THE REQUEST OF
Bow Valley Mining, Inc.
90 DEC. 31 AM 1:15
EUREKA COUNTY, NEVADA
M.N. REBAL EATI. RECORDER
FILE NO. 135663
FEE \$25

WHEN RECORDED RETURN TO:
Bow Valley Mining Inc.
1755 Plumb Lane, Suite 148
Reno, Nevada 89502

135664

CERTIFICATE OF LOCATION
LODE MINING CLAIM

Of the Echo # 37 lode mining claim.

The undersigned citizen of the United States, as agent for Bow Valley Mining, 1755 Plumb Lane, Suite 148, Reno, Nevada, 89502, hereby declares as follows, to wit:

That on the 20th day of October, 1990, the above lode mining claim was duly located in the unknown County, Nevada.

The locator hereby claims 1475 feet in a North direction and 25 feet in a South direction from the location monument and 300 feet on each side of said lode or vein. The general course of this claim is North-South.

That the claim is situated all or in part in the following quarter section(s):

<u>1/4</u> Section	<u>14</u>	Township <u>16N</u> , Range <u>48E</u>
<u>1/4</u> Section		Township _____, Range _____
<u>1/4</u> Section		Township _____, Range _____
<u>1/4</u> Section		Township _____, Range _____

Mt. Diablo Baseline and Meridian.

This claim is described by metes and bounds as follows:

Beginning at the Discovery:

feet to the <u>South</u> end center;	<u>25</u>
Thence <u>due East</u> 300 feet to the <u>South</u> corner;	<u>300</u>
Thence <u>due North</u> 250 feet to the <u>East</u> side center;	<u>250</u>
Thence <u>due North</u> 250 feet to the <u>North</u> corner;	<u>250</u>
Thence <u>due West</u> 600 feet to the <u>Northwest</u> corner;	<u>600</u>
Thence <u>due South</u> 250 feet to the <u>West</u> side center;	<u>250</u>
Thence <u>due South</u> 250 feet to the <u>Southwest</u> corner;	<u>250</u>
Thence <u>due East</u> 300 feet to the <u>South</u> end center;	<u>300</u>

That the following reference is hereby made to natural objects and permanent monuments so as to identify said claim, to wit:

The discovery monument is located approximately 3930 feet in a N32°10'E direction from the common corner of sections 14, 15, 22, 23 T16N, R48E MDM.

Within 60 days after posting notice on the ground, the locator defined the boundaries of the claim as required by law and established monuments consisting of 3.5 x 3.5 inch wooden posts, native timber, 3 inch diameter PVC pipe or rock monuments. Each monument is marked with the name of the claim and a diagram or statement indicating its location. Location work consisted of making the maps in accordance with NRS 517.040, which are recorded herewith.

DATED this 20 day of December, 1990.

By: [Signature]
As Agent for:
Bow Valley Mining Inc.
1755 Plumb Lane, Suite 148
Reno, Nevada 89502

BOOK 219 PAGE 293
OFFICIAL RECORDS
RECORDED AT THE REQUEST OF
Bow Valley Mining
ymc
90 DEC 31 AM 1:15
EUREKA COUNTY, NEVADA
M.N. REBAL EATI. RECORDER
FILE NO. 135664
FEE \$ 2.25

WHEN RECORDED RETURN TO:
Bow Valley Mining Inc.
1755 Plumb Lane, Suite 148
Reno, Nevada 89502

**CERTIFICATE OF LOCATION
LODE MINING CLAIM**

Of the Echo # 39 lode mining claim.

The undersigned citizen of the United States, as agent for Bow Valley Mining, 1755 Plumb Lane, Suite 148, Reno, Nevada, 89502, hereby declares as follows, to wit:

That on the 20th day of October, 1990, the above lode mining claim was duly located in the unknown County, Nevada.

The locator hereby claims 1475 feet in a South direction and 25 feet in a North direction from the location monument and 300 feet on each side of said lode or vein. The general course of this claim is North-South.

That the claim is situated all or in part in the following quarter section(s):

<u>NE</u> 1/4 Section	<u>14</u>	Township <u>16N</u> , Range <u>48E</u>
<u>NW</u> 1/4 Section	" "	Township " " , Range "
1/4 Section	" "	Township " " , Range "
1/4 Section	" "	Township " " , Range "

Mt. Diablo Baseline and Meridian.

This claim is described by metes and bounds as follows:

Beginning at the Discovery:

Thence due North	25	feet to the	<u>North</u>	end center;
Thence due East	300	feet to the	<u>Northeast</u>	corner;
Thence due South	750	feet to the	<u>East</u>	side center;
Thence due South	750	feet to the	<u>southeast</u>	corner;
Thence due West	600	feet to the	<u>southwest</u>	corner;
Thence due North	750	feet to the	<u>West</u>	side center;
Thence due North	750	feet to the	<u>Northwest</u>	corner;
Thence due East	300	feet to the	<u>North</u>	end center.

That the following reference is hereby made to natural objects and permanent monuments so as to identify said claim, to wit:

The discovery monument is located approximately 5480 feet in a N89°E direction from the common corner of sections 14, 15, 22, 23 T16N, R48E MDM.

Within 60 days after posting notice on the ground, the locator defined the boundaries of the claim as required by law and established monuments consisting of 3.5 x 3.5 inch wooden posts, native timber, 3 inch diameter PVC pipe or rock monuments. Each monument is marked with the name of the claim and a diagram or statement indicating its location. Location work consisted of making the maps in accordance with NRS 517.040, which are recorded herewith.

DATED this 20 day of December, 1990.

By: Guido R. Witherspoon
As Agent for:
Bow Valley Mining Inc.
1755 Plumb Lane, Suite 148
Reno, Nevada 89502

BOOK 219 PAGE 294
OFFICIAL RECORDS
RECORDED AT THE REQUEST OF
Bow Valley Mining Co.
90 DEC 31 AM 1:15
EUREKA COUNTY, NEVADA
M.N. REBAL EATL. RECORDER
FILE NO. 621
FEE \$ 25
135665