

Nevada 065122

File No. 41078

BOOK 8 PAGE 066

The United States of America

To all to whom these presents shall come, Greeting:

WHEREAS, In pursuance of the provisions of the Revised Statutes of the United States, Chapter Six, Title Thirty-two, and legislation supplemental thereto, there are now deposited in the Bureau of Land Management of the United States the Plat and Field Notes of Survey and a Certificate of the Land Office at Reno, Nevada, accompanied by other evidence whereby it appears that

Newmont Exploration Limited

has entered and paid for the Alan No. 1, Alan No. 2, Alan No. 3, Alan No. 4, Alan No. 5, Alan No. 6, Alan No. 7, Alan No. 8, Alan No. 9, Alan No. 10, Alan No. 11, Alan No. 12, Alan No. 13, Alan No. 14, Alan No. 15, Alan No. 16, Alan No. 18, Alan No. 19, Alan No. 20, Alan No. 21, Alan No. 22, Alan No. 23, Alan No. 24 and Alan No. 25 lode mining claims,

designated as Survey No. 4873, embracing portions of sections 13, 14, 15, 23 and 24 in Township 35 north of Range 50 east of the Mount Diablo Meridian, in the Lynn Mining District, Eureka County, Nevada, the said claims being more particularly described in the official field notes and depicted on the official plats which are expressly made a part of this patent and copies of which are attached hereto; but excluding and excepting from these claims all that portion of the patented land described as the $W\frac{1}{2}NW\frac{1}{4}$, $SW\frac{1}{4}$ sec. 13; $E\frac{1}{2}$ sec. 15; $N\frac{1}{2}$ sec. 23 and $NW\frac{1}{4}$ sec. 24, Township 35 north of Range 50 east of the Mount Diablo Meridian, Nevada; and further excluding and excepting all veins, lodes and ledges throughout their entire depth, the tops or apexes of which lie inside of the said excluded ground.

The premises herein granted contain 469.924 acres.

Patent Number 27-66-0021

Form 4-1082
(Jan. 1962)

Nevada 065122

NOW KNOW YE, That there is therefore, pursuant to the laws aforesaid, hereby granted by the United States unto the said Newmont Exploration Limited

the said mining premises hereinbefore described, and not expressly excepted from these presents, and all that portion of the said veins, lodes, or ledges, and of all other veins, lodes, and ledges throughout their entire depth, the tops or apexes of which lie inside of the surface boundary lines of said granted premises in said survey extended downward vertically, although such veins, lodes, or ledges in their downward course may so far depart from a perpendicular as to extend outside the vertical side lines of said premises: *Provided*, That the right of possession to such outside parts of said veins, lodes, or ledges shall be confined to such portions thereof as lie between vertical planes drawn downward through the end lines of said survey so continued in their own direction that such planes will intersect such exterior parts of said veins, lodes, or ledges; *And provided further*, That nothing herein contained shall authorize the grantee herein to enter upon the surface of a claim owned or possessed by another.

To HAVE AND TO HOLD said mining premises, together with all the rights, privileges, immunities, and appurtenances of whatsoever nature thereunto belonging, unto the said grantee above-named and to

its successors and assigns forever; subject, nevertheless, to the above-mentioned and to the following conditions and stipulations:

FIRST. That the premises hereby granted shall be held subject to any vested and accrued water rights for mining, agricultural, manufacturing, or other purposes, and rights to ditches and reservoirs used in connection with such water rights, as may be recognized and acknowledged by the local laws, customs, and decisions of the courts. And there is reserved from the lands hereby granted a right-of-way thereon for ditches or canals constructed by the authority of the United States.

SECOND. That in the absence of necessary legislation by Congress, the Legislature of Nevada may provide rules for working the mining claim or premises hereby granted, involving easements, drainage, and other necessary means to its complete development.

There is reserved to the United States all leasing act minerals in the land above described, and the right of the United States, its lessees, permittees, and licensees to enter upon the land, prospect for, drill, mine, treat, store, and remove the same, and to use so much of the surface and subsurface of said lands as may be necessary for such purposes, in accordance with the provisions of the Act of August 13, 1954 (68 Stat. 708; 30 U. S. C. 521).

Subject to such rights for transmission line purposes as the Sierra Pacific Power Company may have under the Act of March 4, 1911 (36 Stat. 1253), as amended (43 U. S. C. sec. 961).



[SEAL]

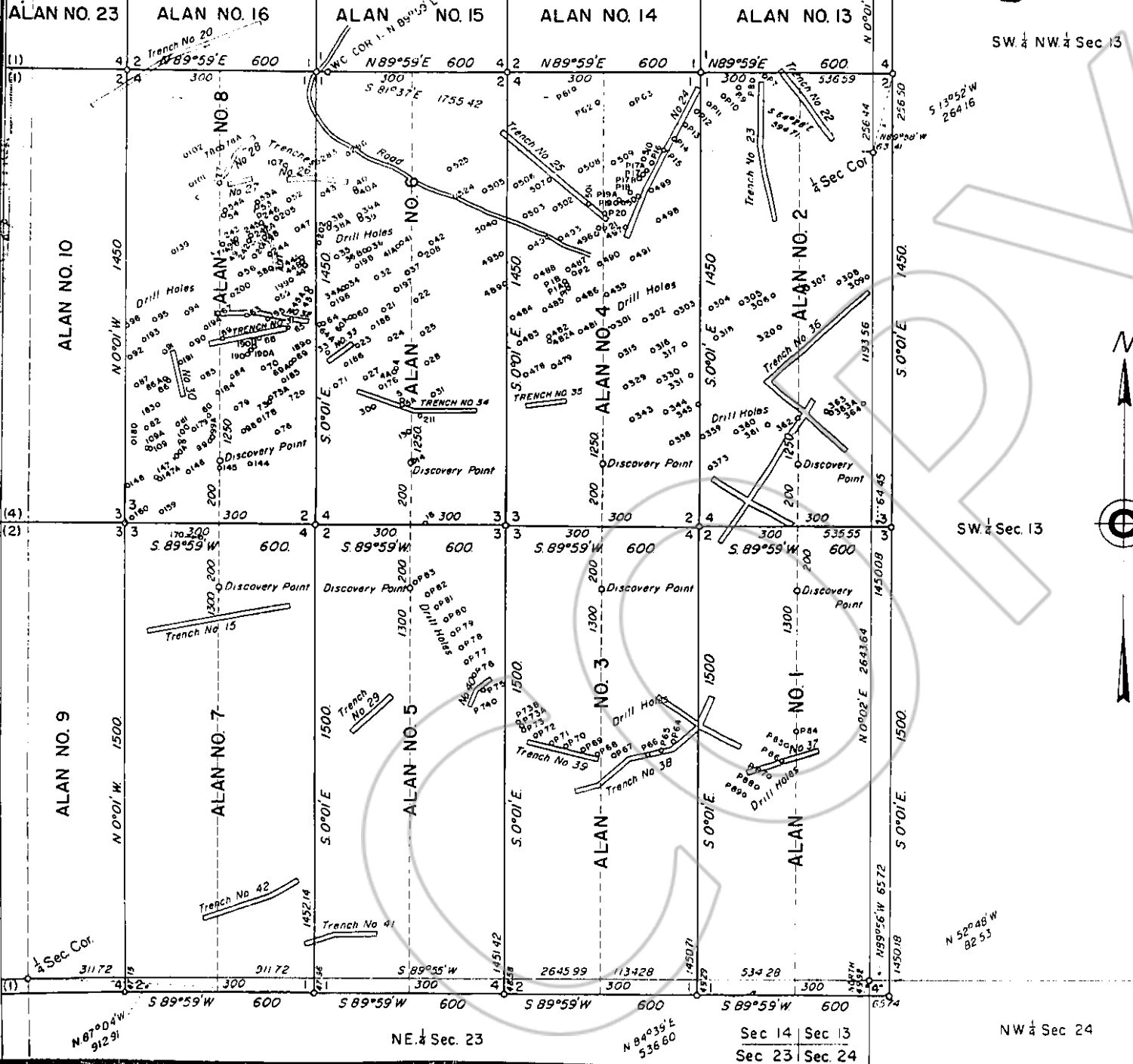
IN TESTIMONY WHEREOF, the undersigned authorized officer of the Bureau of Land Management, in accordance with the provisions of the Act of June 17, 1948 (62 Stat. 476), has, in the name of the United States, caused these letters to be made Patent, and the Seal of the Bureau to be hereunto affixed.

GIVEN under my hand, in Reno, Nevada, the TWENTY-SECOND day of JULY in the year of our Lord one thousand nine hundred and SIXTY-FIVE and of the Independence of the United States the one hundred and NINETIETH.

By *[Signature]*
State Director, Nevada State Office

Patent Number 27-66-0021

473000-h GPO

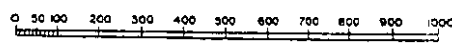


MINERAL SURVEY NO. 4873 NEVADA

CLAIM OF
NEWMONT EXPLORATION LIMITED

KNOWN AS THE
ALAN NO. 1- NO. 2- NO. 3- NO. 4- NO. 5-
NO. 6- NO. 7- NO. 8- NO. 9- NO. 10- NO. 11-
NO. 12- NO. 13- NO. 14- NO. 15- NO. 16-
NO. 18- NO. 19- NO. 20- NO. 21- NO. 22-
NO. 23- NO. 24- NO. 25 LODES

SITUATE IN
Secs. 13, 14, 15, 23, & 24, T. 35 N., R. 50 E., M.D.M.
EUREKA COUNTY
Lynn Mining District
Lat. 40° 51' N., Long. 116° 19' W., at Cor. No. 4, ALAN NO. 1



Feet
Magnetic Declination, 17° East

Surveyed, November 8, 1963 to July 1, 1964,
By Bill Harris, Mineral Surveyor.

Sheet No. 1 of 4 Sheets

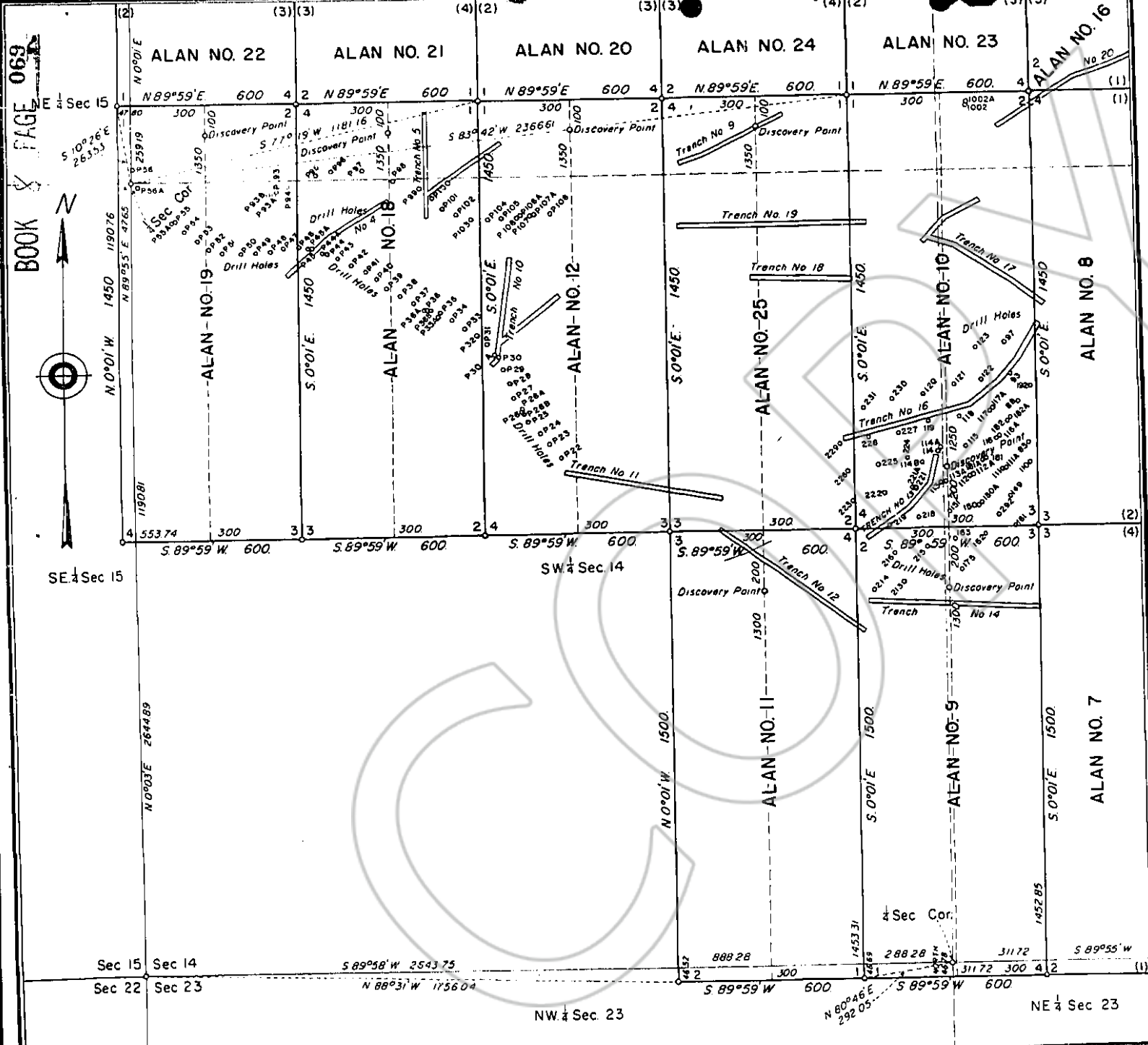
Sec 14 Sec 13
Sec 23 Sec 24

NW 1/4 Sec 24



MINERAL SURVEY NO. 4873 NEVADA

Sheet No. 2 of 4 Sheets

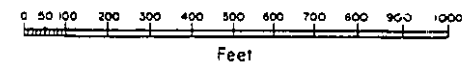
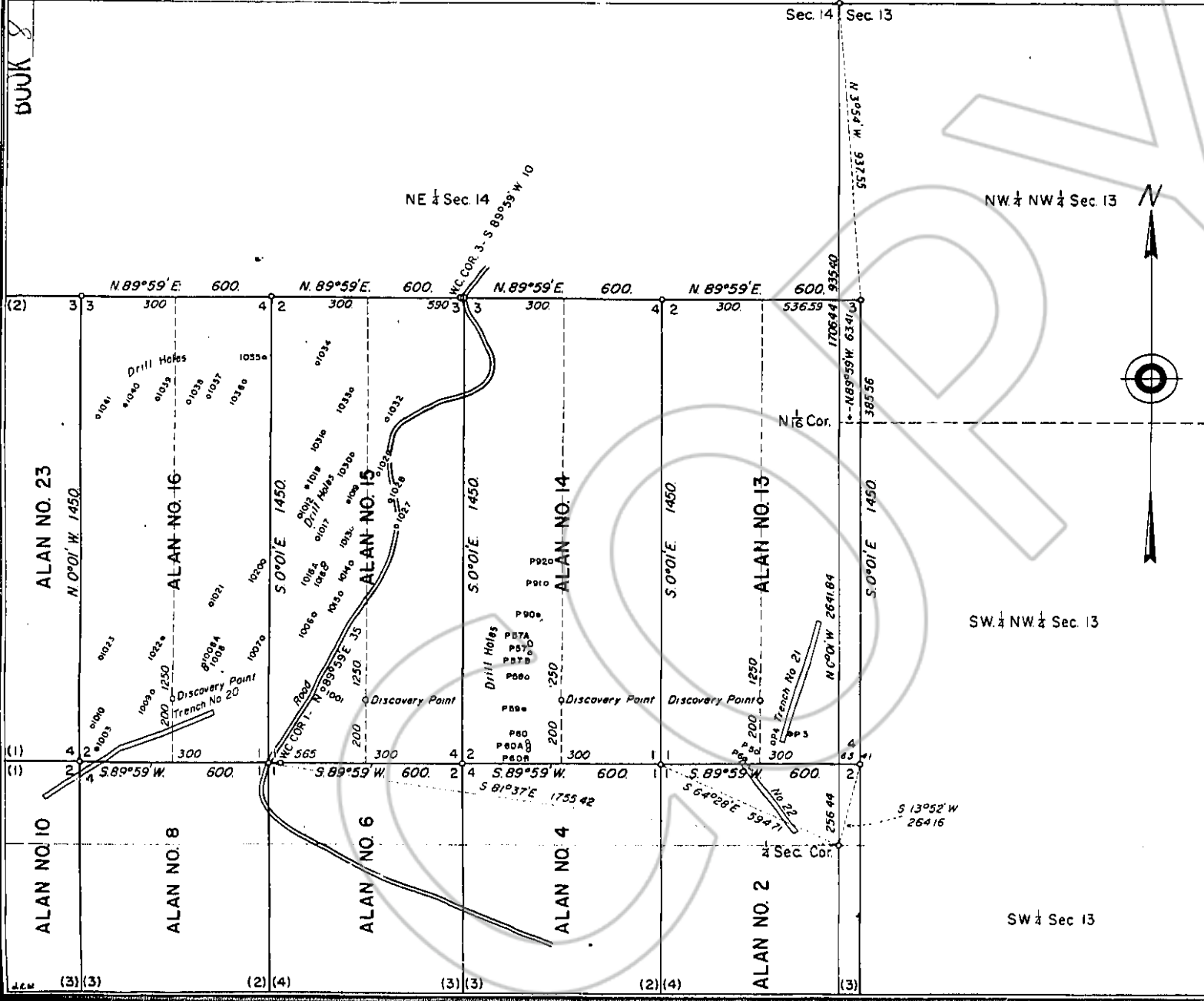


N. 89°56' E. 5287.68

Sec. 11 Sec. 12
Sec. 14 Sec. 13

MINERAL SURVEY NO. 4873 NEVADA

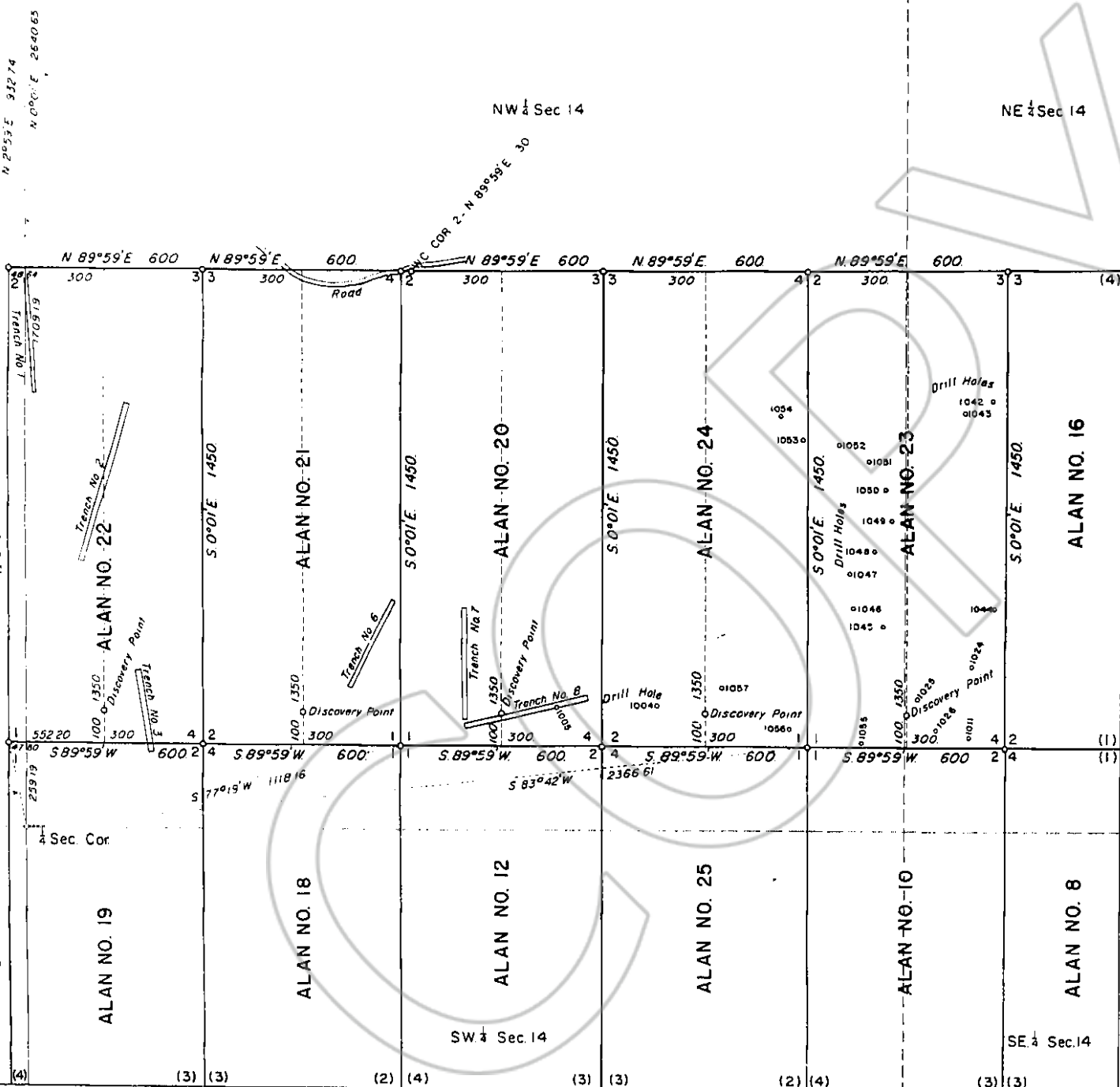
Sheet No. 3 of 4 Sheets



NE 1/4 Sec 15



SE 1/4 Sec 15



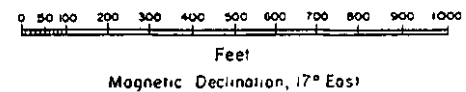
MINERAL SURVEY NO. 4873 NEVADA

Sheet No. 4 of 4 Sheets

CLAIM OF
NEWMONT EXPLORATION LIMITED

KNOWN AS THE
**ALAN NO. 1 - NO. 2 - NO. 3 - NO. 4 - NO. 5 -
NO. 6 - NO. 7 - NO. 8 - NO. 9 - NO. 10 - NO. 11 -
NO. 12 - NO. 13 - NO. 14 - NO. 15 - NO. 16 -
NO. 18 - NO. 19 - NO. 20 - NO. 21 - NO. 22 -
NO. 23 - NO. 24 - NO. 25 LODES**

SITUATE IN
Secs. 13, 14, 15, 23, & 24, T. 35 N., R. 50 E., M.D.M.
EUREKA COUNTY
Lynn Mining District
Lat. 40°51' N., Long. 116°19' W., at Cor. No. 4, ALAN NO. 1



Surveyed, November 8, 1963 to July 1, 1964,
By Bill Harris, Mineral Surveyor

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Reno, Nevada, October 23, 1964

I hereby certify that this plot of Mineral Survey
No 4873, Nevada, is strictly conformable to the field
notes of said survey which have been examined and
approved.

James O. Plinnic
Chief, Branch of Cadastral Engineering

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD NOTES

065122
BOOK 8 PAGE 072

Mineral Survey number

4873

State

Nevada

Land District

Of the Survey of the Mining Claim of (name and address of Claimant)

Newmont Exploration Limited s/o Wm Foreman, Attorney-in-fact
206 North Virginia St, Reno, Nevada

Known as the (name of group, if any)

Alan Group

CONSISTING OF LOCATIONS NAMED AND LOCATED AS FOLLOWS

NAME OF LOCATION	DATE	
	LOCATED	AMENDED
Alan No. 1	10/24/61	10/18/63
Alan No. 2	10/24/61	5/19/63
Alan No. 3	10/24/61	10/18/63
Alan No. 4	10/24/61	6/10/63
Alan No. 5	10/24/61	10/18/63
Alan No. 6	10/24/61	5/19/63
Alan No. 7	10/25/61	10/18/63
Alan No. 8	10/25/61	5/19/63
Alan No. 9	10/25/61	10/18/63
Alan No. 10	10/25/61	6/25/63
Alan No. 11	10/27/61	10/18/63
Alan No. 12	10/27/61	10/18/63
Alan No. 13	10/25/61	10/18/63
Alan No. 14	10/25/61	10/18/63
Alan No. 15	10/27/61	10/18/63
Alan No. 16	10/27/61	10/18/63
Alan No. 18	10/5/62	10/18/63
Alan No. 19	10/5/62	10/18/63
Alan No. 20	10/5/62	10/18/63
Alan No. 21	10/5/62	10/18/63
Alan No. 22	10/5/62	10/18/63
Alan No. 23	10/5/62	10/18/63
Alan No. 24	10/6/62	10/18/63
Alan No. 25	10/6/62	10/18/63

Mining district
Lynn

County
Esmeralda

Section 13, 14
15, 23 and 24

Township
35 N

Range
50 E

Meridian
Mount Diablo

Survey under order dated
November 1, 1963

Survey commenced
November 8, 1963

Survey completed
July 1, 1964

Name of Mineral Surveyor
Bill Harris

FEET

This survey was made with Kern Theodolite No. 39199, with a horizontal circle 3 ins. diam., a full vertical circle 2 3/4 ins. in diam., both reading to seconds utilizing the optical micrometer. The instrument was in good condition at the time of the survey and all adjustments were in good order.

All azimuths in this record were determined by the method of angles right referred to the true meridian determined by the following observation:

November 10, 1963, at cor. No. 4 of the Alan No. 1 lode, in latitude 40° 51' N., and longitude 116° 19' W., I make a series of six altitude observations upon the sun for azimuth at approximately equal time intervals, three each with the telescope in direct and reversed positions, observing the center of the sun through a prismatic eye piece and reading the horizontal angle from a reference point in a clockwise direction to the sun.

Mean time of observation (P.S.T.)	- 2 ^h 56 ^m PM.
Declination of sun at mean time of observation	-S 17° 09'.
Mean altitude (meas. alt. -refra.)	-15° 24'.
Mean horizontal angle	-230° 04'.
Azimuth of the sun	-S 50° 01' W.
True bearing of reference point	-N 0° 03' W.

The lines were measured with a Chicago Steel Tape Co. steel taps 700 feet in length, graduated every foot for the first 10 feet, and the remainder at intervals of 10 feet; and a Carlson steel tape 3 feet in length, graduated in feet, tenths and hundredths; both tapes were compared with a standard and found correct.

All lines and connections of this survey were run by direct methods where the lines were accessible; the inaccessible lines were run by traverse methods, as shown by the calculation sheets herewith submitted.

The magnetic declination observed at each corner of the survey gave a uniform value of 17° E.

ALAN NO. 1 LODE

At cor. No. 1 of the Alan No. 1 lode, identical with cor. No. 1 of the Alan No. 3 lode, of this survey.

Set an iron post, 30 ins. long, 1 in. diam., 21 ins. in the ground, with a brass cap mtd. A1-1 A3-1 4873; from which

The cor. of Secs. 13, 14, 23, and 24, T. 35 N., R. 50 E., Mt. Diablo Mer., bears N. 84° 39' E., 536.60 ft. dist., an iron post, 2 ins. diam., firmly set, mtd. and witnessed as described in the official record.

No local bearing objects or bearing trees available.

Thence N. 0° 01' E.

49.29 Intersect south bdy. Sec. 14, T. 35 N., R. 50 E., Mt. Diablo Mer., at a point from which the cor. of Secs. 13, 14, 23, and 24, T. 35 N., R. 50 E., Mt. Diablo Mer., bears N. 89° 55' E., 534.20 ft. dist.

1500.0 Cor. No. 2, identical with cor. No. 4 of the Alan No. 3 lode, cor. No. 2 of the Alan No. 4 lode, and cor. No. 4 of the Alan No. 2 lode, all of this survey.

Set an iron post, 30 ins. long, 1 in. diam., 18 ins. in the ground, with a brass cap mtd. A1-2 A3-4 A4-2 A2-4 4873.

No local bearing objects or bearing trees available.

FEET	
	Thence N. $89^{\circ} 59'$ E.
300	Lode line; discovery point bears S. $0^{\circ} 01'$ E., 200 ft. dist.
535.55	Intersect east bdy. of Sec. 14, T. 35 N., R. 50 E., Mt. Diablo Mer., at a point from which the cor. of Secs. 13, 14, 23, and 24, T. 35 N., R. 50 E., Mt. Diablo Mer., bears S. $0^{\circ} 02'$ W., 1450.08 ft. dist.
600.0	Cor. No. 3, identical with cor. No. 3 of the Alan No. 2 lode, of this survey.
	Set an iron post, 30 ins. long, 1 in. diam., 24 ins. in the ground, with a brass cap mkd. A1-3 A2-3 4873.
	No local bearing objects or bearing trees available.
	Thence S. $0^{\circ} 01'$ E.
1450.18	Intersect south bdy. Sec. 13, T. 35 N., R. 50 E., Mt. Diablo Mer., at a point from which the cor. of Secs. 13, 14, 23, and 24, T. 35 N., R. 50 E., Mt. Diablo Mer., bears N. $89^{\circ} 56'$ W., 65.72 ft. dist.
1500.0	Cor. No. 4.
	Set an iron post, 30 ins. long, 1 in. diam., 21 ins. in the ground, with a brass cap mkd. A1-4 4873; from which
	The cor. of Secs. 13, 14, 23, and 24, T. 35 N., R. 50 E., Mt. Diablo Mer., bears N. $58^{\circ} 43'$ W., 82.53 ft. dist., previously described.
	No local bearing objects or bearing trees available.
	Thence S. $89^{\circ} 59'$ W.
65.74	Intersect the west bdy. of Sec. 23, T. 35 N., R. 50 E., Mt. Diablo Mer., at a point from which the cor. of Secs. 13, 14, 23, and 24, T. 35 N., R. 50 E., Mt. Diablo Mer., bears North, 49.92 ft. dist.
300	Lode line; discovery point bears N. $0^{\circ} 01'$ W., 1300 ft. dist.
600.0	Cor. No. 1, and place of beginning.
	ALAN NO. 2 LODE
	At cor. No. 1 of the Alan No. 2 lode, identical with cor. No. 1 of the Alan No. 4 lode, cor. No. 1 of the Alan No. 14 lode, and cor. No. 1 of the Alan No. 13 lode, all of this survey.
	Set an iron post, 30 ins. long, 1 in. diam., 18 ins. in the ground, with a brass cap mkd. A2-1 A4-1 A14-1 A13-1 4873; from which
	The $\frac{1}{2}$ sec. cor. between Secs. 13 and 14, T. 35 N., R. 50 E., Mt. Diablo Mer., bears S. $64^{\circ} 20'$ E., 594.71 ft. dist., an iron post, 1 in. diam., firmly set, mkd. and measured as described in the official record.
	No local bearing objects or bearing trees available.

FEET	
	Thence N. 89° 59' E.
300	Lode line; discovery point bears S. 0° 01' E., 1250 ft. dist.
536.59	Intersect east bdy. Sec. 14, T. 35 N., R. 50 E., Mt. Diablo Mer., at a point from which the $\frac{1}{4}$ sec. cor. between Secs. 13 and 14, T. 35 N., R. 50 E., Mt. Diablo Mer., bears S. 0° 01' E., 256.44 ft. dist.
600.0	Cor. No. 2, identical with cor. No. 4 of the Alan No. 13 lode of this survey. Set an iron post, 30 ins. long, 1 in. diam., 22 ins. in the ground, with a brass cap wd. A2-2 A13-4 4873; from which The $\frac{1}{4}$ sec. cor. between Secs. 13 and 14, T. 35 N., R. 50 E., Mt. Diablo Mer., bears S. 13° 52' W., 264.16 ft. dist., previously described. No local bearing objects or bearing trees available.
	Thence S. 0° 01' E.
256.50	Intersect south bdy. of the SW $\frac{1}{4}$ NW $\frac{1}{4}$, Sec. 13, T. 35 N., R. 50 E., Mt. Diablo Mer., at a point from which the $\frac{1}{4}$ sec. cor. between Secs. 13 and 14, T. 35 N., R. 50 E., Mt. Diablo Mer., bears N. 89° 58' W., 63.42 ft. dist.
1450.0	Cor. No. 3, identical with cor. No. 3 of the Alan No. 1 lode of this survey.
	Thence S. 89° 59' W.
64.45	Intersect east bdy. Sec. 14, T. 35 N., R. 50 E., Mt. Diablo Mer., at a point from which the $\frac{1}{4}$ sec. cor. between Secs. 13 and 14, T. 35 N., R. 50 E., Mt. Diablo Mer., bears N. 0° 02' E., 1193.56 ft. dist.
300	Lode line; discovery point bears N. 0° 01' W., 200 ft. dist.
600.0	Cor. No. 4, identical with cor. No. 2 of the Alan No. 1 lode, cor. No. 4 of the Alan No. 3 lode, and cor. No. 2 of the Alan No. 4 lode, all of this survey.
	Thence N. 0° 01' W.
1450.0	Cor. No. 1, and place of beginning.
ALAN NO. 3 LODE	
	Beginning at cor. No. 1 of the Alan No. 3 lode, identical with cor. No. 1 of the Alan No. 1 lode, of this survey.
	Thence S. 89° 59' W.
300	Lode line; discovery point bears N. 0° 01' W., 1300 ft. dist.
600.0	Cor. No. 2, identical with cor. No. 4 of the Alan No. 5 lode of this survey. Set an iron post, 30 ins. long, 1 in. diam., 23 ins. in the ground, with a brass cap wd. A3-2 A5-4 4873. No local bearing objects or bearing trees available.

	Thence N. $0^{\circ} 01' W.$
48.58	Intersect south bdy. Sec. 14, T. 35 N., R. 50 E., Mt. Diablo Mer., at a point from which the cor. of Secs. 13, 14, 23, and 24, T. 35 N., R. 50 E., Mt. Diablo Mer., bears N. $89^{\circ} 55' E.$, 1134.28 ft. dist.
1500.0	Cor. No. 3, identical with cor. No. 3 of the Alan No. 5 lode, cor. No. 3 of the Alan No. 6 lode, and cor. No. 3 of the Alan No. 4 lode, all of this survey. Set an iron post, 30 ins. long, 1 in. diam., 18 ins. in the ground, with a brass cap nchl. A3-3 A5-3 A6-3 A4-3 4873. No local bearing objects or bearing trees available. Thence N. $89^{\circ} 59' E.$
300	Lode line; discovery point bears S. $0^{\circ} 01' E.$, 200 ft. dist.
600.0	Cor. No. 4, identical with cor. No. 2 of the Alan No. 4 lode, Cor. No. 4 of the Alan No. 2 lode, and cor. No. 2 of the Alan No. 1 lode, all of this survey. Thence S. $0^{\circ} 01' E.$
1450.71	Intersect south bdy. Sec. 14, T. 35 N., R. 50 E., Mt. Diablo Mer., at a point from which the cor. of Secs. 13, 14, 23, and 24, T. 35 N., R. 50 E., Mt. Diablo Mer., bears N. $89^{\circ} 55' E.$, 534.28 ft. dist.
1500.0	Cor. No. 1, and place of beginning.
ALAN NO. 4 LODE	
	Beginning at cor. No. 1 of the Alan No. 4 lode, identical with cor. No. 1 of the Alan No. 14 lode, cor. No. 1 of the Alan No. 13 lode, and cor. No. 1 of the Alan No. 2 lode, all of this survey. Thence S. $0^{\circ} 01' E.$
1450.0	Cor. No. 2, identical with cor. No. 4 of the Alan No. 2 lode, cor. No. 2 of the Alan No. 1 lode, and cor. No. 4 of the Alan No. 3 lode, all of this survey. Thence S. $89^{\circ} 59' W.$
300	Lode line; discovery point bears N. $0^{\circ} 01' W.$, 200 ft. dist.
600.0	Cor. No. 3, identical with cor. No. 3 of the Alan No. 3 lode, cor. No. 3 of the Alan No. 5 lode, and cor. No. 3 of the Alan No. 6 lode, all of this survey. Thence N. $0^{\circ} 01' W.$
980	Road, 10 ft. wide, bears N. $60^{\circ} W.$, and S. $60^{\circ} E.$
1450.0	Cor. No. 4, identical with cor. No. 2 of the Alan No. 6 lode, cor. No. 4 of the Alan No. 15 lode, and cor. No. 2 of the Alan No. 14 lode, all of this survey. Set an iron post, 30 ins. long, 1 in. diam., 22 ins. in the ground, with a brass cap nchl. A4-4 A6-2 A15-4 A14-2 4873.

FEET	
	<p>No local bearing objects or bearing trees available.</p> <p>Thence N. 89° 59' E.</p>
300	Lode line; discovery point bears S. 0° 01' E., 1250 ft. dist.
600.0	Cor. No. 1, and place of beginning.
	<p style="text-align: center;">ALAN NO. 5 LODE</p> <p>At cor. No. 1 of the Alan No. 5 lode, identical with cor. No. 1 of the Alan No. 7 lode of this survey.</p> <p>Set an iron post, 30 ins. long, 1 in. diam., 23 ins. in the ground, with a brass cap mhd. A5-1 A7-1 4873; from which</p> <p>The $\frac{1}{4}$ sec. cor. between Secs. 14 and 23, T. 35 N., R. 50 E., Mt. Diablo Mer., bears N. 87° 04' W., 912.91 ft. dist., an iron post, 1 in. diam., firmly set, mhd. and witnessed as described in the official records.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thence N. 0° 01' W.</p>
47.86	Intersect south bdy. Sec. 14, T. 35 N., R. 50 E., Mt. Diablo Mer., at a point from which the $\frac{1}{4}$ sec. cor. between Secs. 14 and 23, T. 35 N., R. 50 E., Mt. Diablo Mer., bears S. 89° 55' W., 911.72 ft. dist.
1500.0	Cor. No. 2, identical with cor. No. 4 of the Alan No. 7 lode, cor. No. 2 of the Alan No. 8 lode, and cor. No. 4 of the Alan No. 6 lode, all of this survey.
	<p>Set an iron post, 30 ins. long, 1 in. diam., 21 ins. in the ground, with a brass cap mhd. A5-2 A7-4 A8-2 A6-4 4873.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thence N. 89° 59' E.</p>
300	Lode line; discovery point bears S. 0° 01' E., 200 ft. dist.
600.0	Cor. No. 3, identical with cor. No. 3 of the Alan No. 6 lode, cor. No. 3 of the Alan No. 4 lode, and cor. No. 3 of the Alan No. 3 lode, all of this survey.
	<p>Thence S. 0° 01' E.</p>
1451.42	Intersect south bdy. Sec. 14, T. 35 N., R. 50 E., Mt. Diablo Mer., at a point from which the cor. of Secs. 13, 14, 23, and 24, T. 35 N., R. 50 E., Mt. Diablo Mer., bears N. 89° 55' E., 1134.28 ft. dist.
1500.0	Cor. No. 4, identical with cor. No. 2 of the Alan No. 3 lode of this survey.
	<p>Thence S. 89° 59' W.</p>
300	Lode line; discovery point bears N. 0° 01' W., 1300 ft. dist.
600.0	Cor. No. 1, and place of beginning.

FEET	
	ALAN NO. 6 LODE
	At cor. No. 1 of the Alan No. 6 lode, identical with cor. No. 1 of the Alan No. 8 lode, cor. No. 1 of the Alan No. 16 lode, and cor. No. 1 of the Alan No. 15 lode, all of this survey.
	This cor. falls in road which bears N. 30° E., and S. 30° W., where a permanent monument cannot be established; from this point
	The $\frac{1}{2}$ sec. cor. between Secs. 23 and 24, T. 35 N., R. 50 E., Mt. Diablo Mer., bears S. 81° 37' E., 1755.42 ft. dist., previously described.
	Thence N. 89° 59' E.
35.0	Point for witness cor. No. 1, identical with witness cor. No. 1 of the Alan No. 8 lode, witness cor. No. 1 of the Alan No. 16 lode, and witness cor. No. 1 of the Alan No. 15 lode, all of this survey.
	Set an iron post, 30 ins. long, 1 in. diam., 21 ins. in the ground, with a brass cap std. WC A6-1 A8-1 A16-1 A15-1 4873.
	No local bearing objects or bearing trees available.
300	Lode line; discovery point bears S. 0° 01' E., 1250 ft. dist.
600.0	Cor. No. 2, identical with cor. No. 4 of the Alan No. 15 lode, cor. No. 2 of the Alan No. 17 lode, and cor. No. 4 of the Alan No. 4 lode, all of this survey.
	Thence S. 0° 01' E.
470	Road, bears N. 60° W., and S. 60° E.
1450.0	Cor. No. 3, identical with cor. No. 3 of the Alan No. 4 lode, cor. No. 3 of the Alan No. 3 lode, and cor. No. 3 of the Alan No. 5 lode, all of this survey.
	Thence S. 89° 59' W.
300	Lode line; discovery point bears N. 0° 01' W., 200 ft. dist.
600.0	Cor. No. 4, identical with cor. No. 2 of the Alan No. 5 lode, cor. No. 4 of the Alan No. 7 lode, and cor. No. 2 of the Alan No. 8 lode, all of this survey.
	Thence N. 0° 01' W.
1320	Road, bears S. 15° E., and N. 15° W.
1450.0	Cor. No. 1; and place of beginning.
	ALAN NO. 7 LODE
	Beginning at cor. No. 1 of the Alan No. 7 lode, identical with cor. No. 1 of the Alan No. 5 lode, of this survey.
	Thence S. 89° 59' W.
300	Lode line; discovery point bears N. 0° 01' W., 1300 ft. dist.

600.0	<p>Cor. No. 2, identical with cor. No. 4 of the Alan No. 9 lode of this survey.</p> <p>Set an iron post, 30 ins. long, 1 in. diam., 22 ins. in the ground, with a brass cap mrd. A7-2 A9-4 4873.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thence N. 0° 01' W.</p>
47.15	<p>Intersect south bdy. Sec. 14, T. 35 N., R. 50 E., Mt. Diablo Mer., at a point from which the $\frac{1}{4}$ sec. cor. between Sess. 14 and 23, T. 35 N., R. 50 E., Mt. Diablo Mer., bears S. 89° 55' W., 311.72 ft. dist.</p>
1500.0	<p>Cor. No. 3, identical with cor. No. 3 of the Alan No. 9 lode, cor. No. 3 of the Alan No. 10 lode, and cor. No. 3 of the Alan No. 8 lode, all of this survey.</p> <p>Set an iron post, 30 ins. long, 1 in. diam., 22 ins. in the ground, with a brass cap mrd. A7-3 A9-3 A10-3 A8-3 4873.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thence N. 89° 59' E.</p>
300	<p>Lode line; discovery point bears S. 0° 01' E., 200 ft. dist.</p>
600.0	<p>Cor. No. 4, identical with cor. No. 2 of the Alan No. 8 lode, cor. No. 4 of the Alan No. 6 lode, and cor. No. 2 of the Alan No. 5 lode, all of this survey.</p> <p>Thence S. 0° 01' E.</p>
1452.14	<p>Intersect south bdy. Sec. 14, T. 35 N., R. 50 E., Mt. Diablo Mer., at a point from which the $\frac{1}{4}$ sec. cor. between Sess. 14 and 23, T. 35 N., R. 50 E., Mt. Diablo Mer., bears S. 89° 55' W., 911.72 ft. dist.</p>
1500.0	<p>Cor. No. 1, and place of beginning.</p>
<p>ALAN NO. 8 LODGE</p>	
	<p>Beginning at cor. No. 1 of the Alan No. 8 lode, identical with cor. No. 1 of the Alan No. 16 lode, cor. No. 1 of the Alan No. 15 lode, and cor. No. 1 of the Alan No. 6 lode, all of this survey.</p> <p>Thence S. 0° 01' E.</p>
130	<p>Road, bears S. 15° E., and N. 15° W.</p>
1450.0	<p>Cor. No. 2, identical with cor. No. 4 of the Alan No. 6 lode, cor. No. 2 of the Alan No. 5 lode, and cor. No. 4 of the Alan No. 7 lode, all of this survey.</p> <p>Thence S. 89° 59' W.</p>
300	<p>Lode line; discovery point bears N. 0° 01' W., 200 ft. dist.</p>
600.0	<p>Cor. No. 3, identical with cor. No. 3 of the Alan No. 7 lode, cor. No. 3 of the Alan No. 9 lode, and cor. No. 3 of the Alan No. 10 lode, all of this survey.</p> <p>Thence N. 0° 01' W.</p>

FEET	
1450.0	<p>Cor. No. 4, identical with cor. No. 2 of the Alan No. 10 lode, cor. No. 4 of the Alan No. 23 lode, and cor. No. 2 of the Alan No. 16 lode, all of this survey.</p> <p>Set an iron post, 30 ins. long, 1 in. diam., 20 ins. in the ground, with a brass cap mtd. A8-4 A10-2 A23-4 A16-2 4873.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thence N. 89° 59' E.</p>
300	Lode line; discovery point bears S. 0° 01' E., 1250 ft. dist.
600.0	Cor. No. 1, and place of beginning.
ALAN NO. 9 LODGE	
<p>At cor. No. 1 of the Alan No. 9 lode, identical with cor. No. 1 of the Alan No. 11 lode of this survey.</p>	
<p>Set an iron post, 30 ins. long, 1 in. diam., 24 ins. in the ground, with a brass cap mtd. A9-1 A11-1 4873; from which</p>	
<p>The $\frac{1}{4}$ sec. cor. between Secs. 14 and 23, T. 35 N., R. 50 E., Mt. Diablo Mer., bears N. 80° 46' E., 292.05 ft. dist., previously described.</p>	
<p>Thence N. 0° 01' W.</p>	
46.69	<p>Intersect south bdy. Sec. 14, T. 35 N., R. 50 E., Mt. Diablo Mer., at a point from which the $\frac{1}{4}$ sec. cor. between Secs. 14 and 23, T. 35 N., R. 50 E., Mt. Diablo Mer., bears N. 89° 58' E., 288.28 ft. dist.</p>
1500.0	<p>Cor. No. 2, identical with cor. No. 4 of the Alan No. 11 lode, cor. No. 2 of the Alan No. 25 lode, and cor. No. 4 of the Alan No. 10 lode, all of this survey.</p> <p>Set an iron post, 30 ins. long, 1 in. diam., 20 ins. in the ground, with a brass cap mtd. A9-2 A11-4 A25-2 A10-4 4873.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thence N. 89° 59' E.</p>
300	Lode line; discovery point bears S. 0° 01' E., 200 ft. dist.
600.0	<p>Cor. No. 3, identical with cor. No. 3 of the Alan No. 10 lode, cor. No. 3 of the Alan No. 8 lode, and cor. No. 3 of the Alan No. 7 lode, all of this survey.</p> <p>Thence S. 0° 01' E.</p>
1452.85	<p>Intersect south bdy. Sec. 14, T. 35 N., R. 50 E., Mt. Diablo Mer., at a point from which the $\frac{1}{4}$ sec. cor. between Secs. 14 and 23, T. 35 N., R. 50 E., Mt. Diablo Mer., bears S. 89° 55' W., 311.72 ft. dist.</p>
1500.0	Cor. No. 4, identical with cor. No. 2 of the Alan No. 7 lode of this survey.

FEET	
	Thence S. 89° 59' W.
300	Lode line; discovery point bears N. 0° 01' W., 1300 ft. dist.
311.72	Intersect the east bdy. of the NW¼ of Sec. 23, T. 35 N., R. 50 E., Mt. Diablo Mer., at a point from which the ¼ sec. cor. between Secs. 14 and 23, T. 35 N., R. 50 E., Mt. Diablo Mer., bears North, 46.78 ft. dist.
600.0	Cor. No. 1, and place of beginning.
ALAN NO. 10 LODE	
	At cor. No. 1 of the Alan No. 10 lode, identical with cor. No. 1 of the Alan No. 25 lode, cor. No. 1 of the Alan No. 24 lode, and cor. No. 1 of the Alan No. 23 lode, all of this survey.
	Set an iron post, 30 ins. long, 1 in. diam., 21 ins. in the ground, with a brass cap mch. A10-1 A25-1 A24-1 A23-1 4873; from which
	The ¼ sec. cor. between Secs. 14 and 15, T. 35 N., R. 50 E., Mt. Diablo Mer., bears S. 83° 42' W., 2366.61 ft. dist., an iron post, 1 in. diam., firmly set, mch. and witnessed as described in the official record.
	Thence N. 89° 59' E.
300	Lode line; discovery point bears S. 0° 01' E., 1250 ft. dist.
600.0	Cor. No. 2, identical with cor. No. 4 of the Alan No. 23 lode, cor. No. 2 of the Alan No. 16 lode, and cor. No. 4 of the Alan No. 8 lode, all of this survey.
	Thence S. 0° 01' E.
1450.0	Cor. No. 3, identical with cor. No. 3 of the Alan No. 8 lode, cor. No. 3 of the Alan No. 7 lode, and cor. No. 3 of the Alan No. 9 lode, all of this survey.
	Thence S. 89° 59' W.
300	Lode line; discovery point bears N. 0° 01' W., 200 ft. dist.
600.0	Cor. No. 4, identical with cor. No. 2 of the Alan No. 9 lode, cor. No. 4 of the Alan No. 11 lode, and cor. No. 2 of the Alan No. 25 lode, all of this survey.
	Thence N. 0° 01' W.
1450.0	Cor. No. 1, and place of beginning.
ALAN NO. 11 LODE	
	Beginning at cor. No. 1 of the Alan No. 11 lode, identical with cor. No. 1 of the Alan No. 9 lode of this survey.
	Thence S. 89° 59' W.
300	Lode line; discovery point bears N. 0° 01' W., 1300 ft. dist.

600.0	<p>Cor. No. 2.</p> <p>Set an iron post, 30 ins. long, 1 in. diam., 22 ins. in the ground, with a brass cap mkd. All-2 4873; from which</p> <p>The cor. of Secs. 14, 15, 22, and 23, T. 35 N., R. 50 E., Mt. Diablo Mer., bears N. $88^{\circ} 31'$ W., 1756.04 ft. dist., an iron post, 2 ins. diam., firmly set, mkd. and witnessed as described in the official record.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thence N. $0^{\circ} 01'$ W.</p>
46.52	<p>Intersect south bdy. Sec. 14, T. 35 N., R. 50 E., Mt. Diablo Mer., at a point from which the $\frac{1}{4}$ sec. cor. between Secs. 14 and 23, T. 35 N., R. 50 E., Mt. Diablo Mer., bears N. $89^{\circ} 58'$ E., 888.28 ft. dist.</p>
1500.0	<p>Cor. No. 3, identical with cor. No. 3 of the Alan No. 12 lode and cor. No. 3 of the Alan No. 25 lode, both of this survey.</p> <p>Set an iron post, 30 ins. long, 1 in. diam., 20 ins. in the ground, with a brass cap mkd. All-3 A12-3 A25-3 4873.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thence N. $89^{\circ} 59'$ E.</p>
300	<p>Lode line; discovery point bears S. $0^{\circ} 01'$ E., 200 ft. dist.</p>
600.0	<p>Cor. No. 4, identical with cor. No. 2 of the Alan No. 25 lode, cor. No. 4 of the Alan No. 10 lode, and cor. No. 2 of the Alan No. 9 lode, all of this survey.</p> <p>Thence S. $0^{\circ} 01'$ E.</p>
1453.31	<p>Intersect south bdy. Sec. 14, T. 35 N., R. 50 E., Mt. Diablo Mer., at a point from which the $\frac{1}{4}$ sec. cor. between Secs. 14 and 23, T. 35 N., R. 50 E., Mt. Diablo Mer., bears N. $89^{\circ} 58'$ E., 288.28 ft. dist.</p>
1500.0	<p>Cor. No. 1, and place of beginning.</p>
ALAN NO. 12 LODE	
	<p>At cor. No. 1 of the Alan No. 12 lode, identical with cor. No. 1 of the Alan No. 18 lode, cor. No. 1 of the Alan No. 21 lode, and cor. No. 1 of the Alan No. 20 lode, all of this survey.</p> <p>Set an iron post, 30 ins. long, 1 in. diam., 23 ins. in the ground, with a brass cap mkd. A12-1 A18-1 A21-1 A20-1 4873; from which</p> <p>The $\frac{1}{4}$ sec. cor. between Secs. 14 and 15, T. 35 N., R. 50 E., Mt. Diablo Mer., bears S. $77^{\circ} 19'$ W., 1181.16 ft. dist., previously described.</p> <p>Thence N. $89^{\circ} 59'$ E.</p>
300	<p>Lode line; discovery point bears S. $0^{\circ} 01'$ E., 100 ft. dist.</p>

FEET	
600.0	<p>Cor. No. 2, identical with cor. No. 4 of the Alan No. 20 lode, cor. No. 2 of the Alan No. 24 lode, and cor. No. 4 of the Alan No. 25 lode, all of this survey.</p> <p>Set an iron post, 30 ins. long, 1 in. diam., 21 ins. in the ground, with a brass cap mkd. A12-2 A20-4 A24-2 A25-4 4873.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thence S. 0° 01' E.</p>
1450.0	<p>Cor. No. 3, identical with cor. No. 3 of the Alan No. 25 lode and cor. No. 3 of the Alan No. 11 lode both of this survey.</p> <p>Thence S. 89° 59' W.</p>
300	<p>Lode line; discovery point bears N. 0° 01' W., 1350 ft. dist.</p>
600.0	<p>Cor. No. 4, identical with cor. No. 2 of the Alan No. 18 lode of this survey.</p> <p>Set an iron post, 30 ins. long, 1 in. diam., 20 ins. in the ground, with a brass cap mkd. A12-4 A18-2 4873.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thence N. 0° 01' W.</p>
1450.0	<p>Cor. No. 1, and place of beginning.</p>
<p>ALAN NO. 13 LODE</p>	
<p>Beginning at cor. No. 1 of the Alan No. 13 lode, identical with cor. No. 1 of the Alan No. 2 lode, cor. No. 1 of the Alan No. 4 lode, and cor. No. 1 of the Alan No. 14 lode, all of this survey.</p> <p>Thence N. 0° 01' W.</p>	
1450.0	<p>Cor. No. 2, identical with cor. No. 4 of the Alan No. 14 lode of this survey.</p> <p>Set an iron post, 30 ins. long, 1 in. diam., 18 ins. in the ground, with a brass cap mkd. A13-2 A14-4 4873.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thence N. 89° 59' E.</p>
300	<p>Lode line; discovery point bears S. 0° 01' E., 1250 ft. dist.</p>
536.59	<p>Intersect east. bdy. Sec. 14, T. 35 N., R. 50 E., Mt. Diablo Mer., at a point from which the cor. of Secs. 11, 12, 13, and 14, T. 35 N., R. 50 E., Mt. Diablo Mer., bears N. 0° 01' W., 935.40 ft. dist., and the $\frac{1}{4}$ sec. cor. between Secs. 13 and 14, T. 35 N., R. 50 E., Mt. Diablo Mer., bears S. 0° 01' E., 1706.44 ft. dist.</p>
600.0	<p>Cor. No. 3.</p> <p>Set an iron post, 30 ins. long, 1 in. diam., 21 ins. in the ground, with a brass cap mkd. A13-3 4873; from which</p> <p>The cor. of Secs. 11, 12, 13, and 14, T. 35 N., R. 50 E., Mt. Diablo Mer., bears N. 3° 54' W., 937.55 ft. dist., an iron post, 2 ins. diam., firmly set, mkd. and witnessed as described in the official record.</p>

FEET	
	No local bearing objects or bearing trees available.
	Thence S. $0^{\circ} 01' E.$
385.56	Intersect south bdy. NW $\frac{1}{4}$ Mt $\frac{1}{4}$, Sec. 13, T. 35 N., R. 50 E., Mt. Diablo Mer., at a point from which the $\frac{1}{16}$ cor. between Secs. 13 and 14, T. 35 N., R. 50 E., Mt. Diablo Mer., (not monumented), bears N. $89^{\circ} 59' W.$, 63.41 ft. dist.
1450.0	Cor. No. 4, identical with cor. No. 2 of the Alan No. 2 lode of this survey.
	Thence S. $89^{\circ} 59' W.$
63.41	Intersect the east bdy. Sec. 14, T. 35 N., R. 50 E., Mt. Diablo Mer., at a point from which the $\frac{1}{4}$ cor. between Secs. 13 and 14, T. 35 N., R. 50 E., Mt. Diablo Mer., bears S. $0^{\circ} 01' E.$, 256.44 ft. dist.
300	Lode line; discovery point bears N. $0^{\circ} 01' W.$, 200 ft. dist.
600.0	Cor. No. 1, and place of beginning.
ALAN NO. 14 LODE	
	Beginning at cor. No. 1 of the Alan No. 14 lode, identical with cor. No. 1 of the Alan No. 13 lode, cor. No. 1 of the Alan No. 2 lode; and cor. No. 1 of the Alan No. 4 lode, all of this survey.
	Thence S. $89^{\circ} 59' W.$
300	Lode line; discovery point bears N. $0^{\circ} 01' W.$, 200 ft. dist.
600.0	Cor. No. 2, identical with cor. No. 4 of the Alan No. 4 lode, cor. No. 2 of the Alan No. 6 lode, and cor. No. 4 of the Alan No. 15 lode, all of this survey.
	Thence N. $0^{\circ} 01' W.$
1150	Road, bears S. $65^{\circ} W.$, and N. $65^{\circ} E.$
1450.0	Cor. No. 3, identical with cor. No. 3 of the Alan No. 15 lode of this survey.
	This cor. falls in road which bears N. $35^{\circ} E.$, and S. $30^{\circ} E.$, where a permanent monument cannot be established.
	Thence N. $89^{\circ} 59' E.$
300	Lode line; discovery point bears S. $0^{\circ} 01' E.$, 1250 ft. dist.
600.0	Cor. No. 4, identical with cor. No. 2 of the Alan No. 13 lode of this survey.
	Thence S. $0^{\circ} 01' E.$
1450.0	Cor. No. 1, and place of beginning.
ALAN NO. 15 LODE	

FEET	
	<p>Beginning at cor. No. 1 of the Alan No. 15 lode, identical with cor. No. 1 of the Alan No. 6 lode, cor. No. 1 of the Alan No. 8 lode, and cor. No. 1 of the Alan No. 16 lode, all of this survey.</p> <p style="text-align: center;">Thence N. 0° 01' W.</p>
1450.0	<p>Cor. No. 2, identical with cor. No. 4 of the Alan No. 16 lode of this survey.</p> <p>Set an iron post, 30 ins. long, 1 in. diam., 22 ins. in the ground, with a brass cap mkd. A15-2 A16-4 4873.</p> <p style="text-align: center;">No local bearing objects or bearing trees available.</p> <p style="text-align: center;">Thence N. 89° 59' E.</p>
300	<p>Lode line; discovery point bears S. 0° 01' E., 1250 ft. dist.</p>
590.0	<p>Point for witness cor. No. 3, identical with witness cor. No. 3 of the Alan No. 14 lode of this survey.</p> <p>Set an iron post, 30 ins. long, 1 in. diam., 21 ins. in the ground, with a brass cap mkd. WC A14-3 A15-3 4873.</p> <p style="text-align: center;">No local bearing objects or bearing trees available.</p>
600.0	<p>Cor. No. 3, identical with cor. No. 3 of the Alan No. 14 lode of this survey.</p> <p style="text-align: center;">Thence S. 0° 01' E.</p>
300	<p>Road, bears S. 65° W., and N. 65° E.</p>
1450.0	<p>Cor. No. 4, identical with cor. No. 2 of the Alan No. 14 lode, cor. No. 4 of the Alan No. 4 lode, and cor. No. 2 of the Alan No. 6 lode, all of this survey.</p> <p style="text-align: center;">Thence S. 89° 59' W.</p>
300	<p>Lode line; discovery point bears N. 0° 01' W., 200 ft. dist.</p>
565.0	<p>Witness cor. No. 1, identical with witness cor. No. 1 of the Alan No. 6 lode, witness cor. No. 1 of the Alan No. 8 lode, and witness cor. No. 1 of the Alan No. 16 lode, all of this survey.</p>
600.0	<p>Cor. No. 1, and place of beginning.</p>
ALAN NO. 16 LODE	
	<p>Beginning at cor. No. 1 of the Alan No. 16 lode, identical with cor. No. 1 of the Alan No. 15 lode, cor. No. 1 of the Alan No. 6 lode, and cor. No. 1 of the Alan No. 8 lode, all of this survey.</p> <p style="text-align: center;">Thence S. 89° 59' W.</p>
300	<p>Lode line; discovery point bears N. 0° 01' W., 200 ft. dist.</p>
600.0	<p>Cor. No. 2, identical with cor. No. 4 of the Alan No. 8 lode, cor. No. 2 of the Alan No. 10 lode, and cor. No. 4 of the Alan No. 23 lode, all of this survey.</p> <p style="text-align: center;">Thence N. 0° 01' W.</p>

1450.0	<p>Cor. No. 3, identical with cor. No. 3 of the Alan No. 23 lode of this survey.</p> <p>Set an iron post, 30 ins. long, 1 in. diam., 21 ins. in the ground, with a brass cap hkd. A16-3 A23-3 4873.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thence N. 89° 59' E.</p>
300	Lode line; discovery point bears S. 0° 01' E., 1250 ft. dist.
600.0	<p>Cor. No. 4, identical with cor. No. 2 of the Alan No. 15 lode of this survey.</p> <p>Thence S. 0° 01' E.</p>
1450.0	Cor. No. 1, and place of beginning.
ALAN NO. 18 LODE	
	<p>Beginning at cor. No. 1 of the Alan No. 18 lode, identical with cor. No. 1 of the Alan No. 21 lode, cor. No. 1 of the Alan No. 20 lode, and cor. No. 1 of the Alan No. 12 lode, all of this survey.</p> <p>Thence S. 0° 01' E.</p>
1450.0	<p>Cor. No. 2, identical with cor. No. 4 of the Alan No. 12 lode of this survey.</p> <p>Thence S. 89° 59' W.</p>
300	Lode line; discovery point bears N. 0° 01' W., 1350 ft. dist.
600.0	<p>Cor. No. 3, identical with cor. No. 3 of the Alan No. 19 lode of this survey.</p> <p>Set an iron post, 30 ins. long, 1 in. diam., 18 ins. in the ground, with a brass cap hkd. A18-3 A19-3 4873.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thence N. 0° 01' W.</p>
1450.0	<p>Cor. No. 4, identical with cor. No. 2 of the Alan No. 19 lode, cor. No. 4 of the Alan No. 22 lode, and cor. No. 2 of the Alan No. 21 lode, all of this survey.</p> <p>Set an iron post, 30 ins. long, 1 in. diam., 24 ins. in the ground, with a brass cap hkd. A18-4 A19-2 A22-4 A21-2 4873.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thence N. 89° 59' E.</p>
300	Lode line; discovery point bears S. 0° 01' E., 100 ft. dist.
600.0	Cor. No. 1, and place of beginning.
ALAN NO. 19 LODE	

FEET

At cor. No. 1 of the Alan No. 19 lode, identical with cor. No. 1 of the Alan No. 22 lode of this survey.

Set an iron post, 30 ins. long, 1 in. diam., 22 ins. in the ground, with a brass cap mkd. A19-1 A22-1 4873; from which

The $\frac{1}{4}$ sec. cor. between Secs. 14 and 15, T. 35 N., R. 50 E., Mt. Diablo Mer., bears S. $10^{\circ} 26'$ E., 263.53 ft. dist., previously described.

No local bearing objects or bearing trees available.

Thence N. $89^{\circ} 59'$ E.

47.80 Intersect west bdy. Sec. 14, T. 35 N., R. 50 E., Mt. Diablo Mer., at a point from which the $\frac{1}{4}$ sec. cor. between Secs. 14 and 15, T. 35 N., R. 50 E., Mt. Diablo Mer., bears S. $0^{\circ} 01'$ W., 259.19 ft. dist.

300 Lode line; discovery point bears S. $0^{\circ} 01'$ E., 100 ft. dist.

600.0 Cor. No. 2; identical with cor. No. 4 of the Alan No. 22 lode, cor. No. 2 of the Alan No. 21 lode, and cor. No. 4 of the Alan No. 18 lode, all of this survey.

Thence S. $0^{\circ} 01'$ E.

1450.0 Cor. No. 3; identical with cor. No. 3 of the Alan No. 18 lode of this survey.

Thence S. $89^{\circ} 59'$ W.

300 Lode line; discovery point bears N. $0^{\circ} 01'$ W., 1350 ft. dist.

553.74 Intersect west bdy. Sec. 14, T. 35 N., R. 50 E., Mt. Diablo Mer., at a point from which the $\frac{1}{4}$ sec. cor. between Secs. 14 and 15, T. 35 N., R. 50 E., Mt. Diablo Mer., bears N. $0^{\circ} 03'$ E., 1190.81 ft. dist.

600.0 Cor. No. 4.

Set an iron post, 30 ins. long, 1 in. diam., 16 ins. in the ground, with a brass cap mkd. A19-4 4873.

No local bearing objects or bearing trees available.

Thence N. $0^{\circ} 01'$ W.

1190.76 Intersect north bdy. of SE $\frac{1}{4}$ Sec. 15, T. 35 N., R. 50 E., Mt. Diablo Mer., at a point from which the $\frac{1}{4}$ sec. cor. between Secs. 14 and 15, T. 35 N., R. 50 E., Mt. Diablo Mer., bears N. $89^{\circ} 55'$ E., 47.65 ft. dist.

1450.0 Cor. No. 1, and place of beginning.

ALAN NO. 20 LODE

Beginning at cor. No. 1 of the Alan No. 20 lode, identical with cor. No. 1 of the Alan No. 12 lode, cor. No. 1 of the Alan No. 18 lode, and cor. No. 1 of the Alan No. 21 lode, all of this survey.

Thence N. $0^{\circ} 01'$ W.

1450.0	<p>Cor. No. 2, identical with cor. No. 4 of the Alan No. 21 lode of this survey.</p> <p>This corner falls in road, 12 ft. wide, bears bears S. 80° W., and N. 80° E.; where a permanent monument cannot be established.</p> <p>Thence N. 89° 59' W.</p>
30.0	<p>Point for witness cor. No. 2, identical with witness cor. No. 4 of the Alan No. 21 lode of this survey.</p> <p>Set an iron post, 30 ins. long, 1 in. diam., 20 ins. in the ground, with a brass cap wkd. WU A20-2 A21-4 4873.</p> <p>No local bearing objects or bearing trees available.</p>
300	<p>Lode line; discovery point bears S. 0° 01' E., 1350 ft. dist.</p>
600.0	<p>Cor. No. 3, identical with cor. No. 3 of the Alan No. 24 lode of this survey.</p> <p>Set an iron post, 30 ins. long, 1 in. diam., 21 ins. in the ground, with a brass cap wkd. A23-3 A24-3 4873.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thence S. 0° 01' E.</p>
1450.0	<p>Cor. No. 4, identical with cor. No. 2 of the Alan No. 24 lode, cor. No. 4 of the Alan No. 25 lode, and cor. No. 2 of the Alan No. 12 lode, all of this survey.</p> <p>Thence S. 89° 59' W.</p>
300	<p>Lode line; discovery point bears N. 0° 01' W., 100 ft. dist.</p>
600.0	<p>Cor. No. 1, and place of beginning.</p>
ALAN NO. 21 LODGE	
	<p>Beginning at cor. No. 1 of the Alan No. 21 lode, identical with cor. No. 1 of the Alan No. 20 lode, cor. No. 1 of the Alan No. 12 lode, and cor. No. 1 of the Alan No. 18 lode, all of this survey.</p> <p>Thence S. 89° 59' W.</p>
300	<p>Lode line; discovery point bears N. 0° 01' W., 100 ft. dist.</p>
600.0	<p>Cor. No. 2, identical with cor. No. 4 of the Alan No. 18 lode, cor. No. 2 of the Alan No. 19 lode, and cor. No. 4 of the Alan No. 22 lode, all of this survey.</p> <p>Thence N. 0° 01' W.</p>
1450.0	<p>Cor. No. 3, identical with cor. No. 3 of the Alan No. 22 lode of this survey.</p> <p>Set an iron post, 30 ins. long, 1 in. diam., 19 ins. in the ground, with a brass cap wkd. A21-3 A22-3 4873.</p> <p>No local bearing objects or bearing trees available.</p>

FEET	
	Thence N. 89° 59' E.
260	Road, 12 ft. wide; bears S. 50° E., and N. 50° W.
300	Lode line; discovery point bears S. 0° 01' E., 1350 ft. dist.
600.0	Cor. No. 4, identical with cor. No. 2 of the Alan No. 20 lode of this survey.
	Thence S. 0° 01' E.
1450.0	Cor. No. 1, and place of beginning.
ALAN NO. 22 LODE	
	Beginning at cor. No. 1 of the Alan No. 22 lode, identical with cor. No. 1 of the Alan No. 19 lode of this survey.
	Thence N. 0° 01' W.
1450.0	Cor. No. 2.
	Set an iron post, 30 ins. long, 1 in. diam., 22 ins. in the ground, with a brass cap rkd. A22-2 4873; from which
	The cor. of Secs. 10, 11, 14, and 15, T. 35 N., R. 50 E., Mt. Diablo Mer., bears N. 2° 59' E., 932.74 ft. dist., an iron post, 2 ins. diam., firmly set, mkd. and witnessed as described in the official record.
	No local bearing objects or bearing trees available.
	Thence N. 89° 59' E.
48.64	Intersect west bdy. Sec. 14, T. 35 N., R. 50 E., Mt. Diablo Mer., at a point from which the $\frac{1}{4}$ sec. cor. between Secs. 14 and 15, T. 35 N., R. 50 E., Mt. Diablo Mer., bears S. 0° 01' W., 1709.19 ft. dist.
300	Lode line; discovery point bears S. 0° 01' E., 1350 ft. dist.
600.0	Cor. No. 3; identical with cor. No. 3 of the Alan No. 21 lode of this survey.
	Thence S. 0° 01' E.
1450.0	Cor. No. 4, identical with cor. No. 2 of the Alan No. 21 lode, cor. No. 4 of the Alan No. 18 lode, and cor. No. 2 of the Alan No. 19 lode, all of this survey.
	Thence S. 89° 59' W.
300	Lode line; discovery point bears N. 0° 01' W., 100 ft. dist.
552.20	Intersect west bdy. Sec. 14, T. 35 N., R. 50 E., Mt. Diablo Mer., at a point from which the $\frac{1}{4}$ sec. cor. between Secs. 14 and 15, T. 35 N., R. 50 E., Mt. Diablo Mer., bears S. 0° 01' W., 259.19 ft. dist.
600.0	Cor. No. 1, and place of beginning.

FEET	ALAN NO. 23 LODE
	Beginning at cor. No. 1 of the Alan No. 23 lode, identical with cor. No. 1 of the Alan No. 10 lode, cor. No. 1 of the Alan No. 25 lode, and cor. No. 1 of the Alan No. 24 lode, all of this survey.
	Thence N. $0^{\circ} 01' W.$
1450.0	Cor. No. 2, identical with cor. No. 4 of the Alan No. 24 lode of this survey.
	Set an iron post, 30 ins. long, 1 in. diam., 22 ins. in the ground, with a brass cap ind. A23-2 234-4 4873.
	No local bearing objects or bearing trees available.
	Thence N. $89^{\circ} 59' E.$
300	Lode line; discovery point bears S. $0^{\circ} 01' E.$, 1350 ft. dist.
600.0	Cor. No. 3; identical with cor. No. 3 of the Alan No. 16 lode of this survey.
	Thence S. $0^{\circ} 01' E.$
1450.0	Cor. No. 4, identical with cor. No. 2 of the Alan No. 16 lode, cor. No. 4 of the Alan No. 8 lode, and cor. No. 2 of the Alan No. 10 lode, all of this survey.
	Thence S. $89^{\circ} 59' W.$
300	Lode line; discovery point bears N. $0^{\circ} 01' W.$, 100 ft. dist.
600.0	Cor. No. 1, and place of beginning.
	ALAN NO. 24 LODE
	Beginning at cor. No. 1 of the Alan No. 24 lode, identical with cor. No. 1 of the Alan No. 23 lode, cor. No. 1 of the Alan No. 10 lode, and cor. No. 1 of the Alan No. 25 lode, all of this survey.
	Thence S. $89^{\circ} 59' W.$
300	Lode line; discovery point bears N. $0^{\circ} 01' W.$, 100 ft. dist.
600.0	Cor. No. 2, identical with cor. No. 4 of the Alan No. 25 lode, cor. No. 2 of the Alan No. 12 lode, and cor. No. 4 of the Alan No. 20 lode, all of this survey.
	Thence N. $0^{\circ} 01' W.$
1450.0	Cor. No. 3, identical with cor. No. 3 of the Alan No. 20 lode of this survey.
	Thence N. $89^{\circ} 59' E.$
300	Lode line; discovery point bears S. $0^{\circ} 01' E.$, 1350 ft. dist.
600.0	Cor. No. 4, identical with cor. No. 2 of the Alan No. 23 lode of this survey.

FEET	
	Thence S. 0° 01' E.
1450.0	Cor. No. 1, and place of beginning.
ALAN NO. 25 LODE	
	Beginning at cor. No. 1 of the Alan No. 25 lode, identical with cor. No. 1 of the Alan No. 24 lode, cor. No. 1 of the Alan No. 23 lode, and cor. No. 1 of the Alan No. 10 lode, all of this survey.
	Thence S. 0° 01' E.
1450.0	Cor. No. 2, identical with cor. No. 4 of the Alan No. 10 lode, cor. No. 2 of the Alan No. 9 lode, and cor. No. 4 of the Alan No. 11 lode, all of this survey.
	Thence S. 89° 59' W.
300	Lode line; discovery point bears E. 0° 01' W., 1350 ft. dist.
600.0	Cor. No. 3, identical with cor. No. 3 of the Alan No. 11 lode and cor. No. 3 of the Alan No. 12 lode, both of this survey.
	Thence E. 0° 01' W.
1450.0	Cor. No. 4, identical with cor. No. 2 of the Alan No. 12 lode, cor. No. 4 of the Alan No. 20 lode, and cor. No. 2 of the Alan No. 24 lode, all of this survey.
	Thence E. 89° 59' E.
300	Lode line; discovery point bears S. 0° 01' E., 100 ft. dist.
600.0	Cor. No. 1, and place of beginning.
AREAS	
	Acres
	Total area, Alan No. 1 lode 20.661
	Area in conflict with-
	SW $\frac{1}{4}$ Sec. 13, T. 35 N., R. 50 E., Mt. Diablo Mer. 2.167
	NW $\frac{1}{4}$ Sec. 24, T. 35 N., R. 50 E., Mt. Diablo Mer. 0.075
	NE $\frac{1}{4}$ Sec. 23, T. 35 N., R. 50 E., Mt. Diablo Mer. 0.608
	Total area, Alan No. 2 lode 19.972
	Area in conflict with-
	SW $\frac{1}{4}$ Sec. 13, T. 35 N., R. 50 E., Mt. Diablo Mer. 1.752
	SW $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 13, T. 35 N., R. 50 E., Mt. Diablo Mer. 0.373
	Total area, Alan No. 3 lode 20.661
	Area in conflict with-
	NE $\frac{1}{4}$ Sec. 23, T. 35 N., R. 50 E., Mt. Diablo Mer. 0.674
	Total area, Alan No. 4 lode 19.972
	Total area, Alan No. 5 lode 20.661
	Area in conflict with-
	NW $\frac{1}{4}$ Sec. 23, T. 35 N., R. 50 E., Mt. Diablo Mer. 0.664
	Total area, Alan No. 6 lode 19.972
	Total area, Alan No. 7 lode 20.661
	Area in conflict with-
	NE $\frac{1}{4}$ Sec. 23, T. 35 N., R. 50 E., Mt. Diablo Mer. 0.654
	Total area, Alan No. 8 lode 19.972
	Total area, Alan No. 9 lode 20.661
	Area in conflict with-
	NE $\frac{1}{4}$ Sec. 23, T. 35 N., R. 50 E., Mt. Diablo Mer. 0.336
	NW $\frac{1}{4}$ Sec. 23, T. 35 N., R. 50 E., Mt. Diablo Mer. 0.309
	Total area, Alan No. 10 lode 19.972

FEET

Total area, Alan No. 11 lode	20.661
Area in conflict with-	
SW $\frac{1}{4}$ Sec. 23, T. 35 N., R. 50 E., Mt. Diablo Mer.	0.642
Total area, Alan No. 12 lode	19.972
Total area, Alan No. 13 lode	19.972
Area in conflict with-	
SW $\frac{1}{4}$ Sec. 13, T. 35 N., R. 50 E., Mt. Diablo Mer.	1.550
SW $\frac{1}{4}$ Sec. 13, T. 35 N., R. 50 E., Mt. Diablo Mer.	0.561
Total area, Alan No. 14 lode	19.972
Total area, Alan No. 15 lode	19.972
Total area, Alan No. 16 lode	19.972
Total area, Alan No. 18 lode	19.972
Total area, Alan No. 19 lode	19.972
Area in conflict with-	
SW $\frac{1}{4}$ Sec. 15, T. 35 N., R. 50 E., Mt. Diablo Mer.	1.284
SW $\frac{1}{4}$ Sec. 15, T. 35 N., R. 50 E., Mt. Diablo Mer.	0.284
Total area, Alan No. 20 lode	19.972
Total area, Alan No. 21 lode	19.972
Total area, Alan No. 22 lode	19.972
Area in conflict with-	
SW $\frac{1}{4}$ Sec. 15, T. 35 N., R. 50 E., Mt. Diablo Mer.	1.605
Total area, Alan No. 23 lode	19.972
Total area, Alan No. 24 lode	19.972
Total area, Alan No. 25 lode	19.972

LOCATION

This survey is located in Section 14, the NW $\frac{1}{4}$ and the SW $\frac{1}{4}$ of Section 13, the NW $\frac{1}{4}$ of Section 24, NE $\frac{1}{4}$ and NW $\frac{1}{4}$ of Section 23, the SE $\frac{1}{4}$ and the NE $\frac{1}{4}$ of Section 15, T. 35 N., R. 50 E., Mt. Diablo Meridian.

The survey of all of the lodes is identical with the respective location or amended location as marked on the ground.

EXHIBITURES

The improvements and the value of the labor and improvements made upon or for the benefit of each of the lode locations embraced in said mining claim by the claimant or its grantors are as follows:

- | | |
|-------|--|
| No. 1 | The discovery point of the Alan No. 1 lode, a post and notice is on the lode line 200 ft. dist. from the center of line 2-3.
No value. |
| No. 1 | The discovery point of the Alan No. 2 lode, a post and notice, is on the lode line 200 ft. dist. from the center of line 3-4.
No value. |
| No. 1 | The discovery point of the Alan No. 3 lode, a post and notice, is on the lode line 200 ft. dist. from the center of line 3-4.
No value. |
| No. 1 | The discovery point of the Alan No. 4 lode, a post and notice, is on the lode line 200 ft. dist. from the center of line 2-3.
No value. |
| No. 1 | The discovery point of the Alan No. 5 lode, a post and notice, is on the lode line 200 ft. dist. from the center of line 2-3.
No value. |

FEET	
No. 1	The discovery point of the Alan No. 6 lode, a post and notice, is on the lode line 200 ft. dist. from the center of line 3-4. No value.
No. 1	The discovery point of the Alan No. 7 lode, a post and notice, is on the lode line 200 ft. dist. from the center of line 3-4. No value.
No. 1	The discovery point of the Alan No. 8 lode, a post and notice, is on the lode line 200 ft. dist. from the center of line 2-3. No value.
No. 1	The discovery point of the Alan No. 9 lode, a post and notice, is on the lode line 200 ft. dist. from the center of line 2-3. No value.
No. 1	The discovery point of the Alan No. 10 lode, a post and notice, is on the lode line 200 ft. dist. from the center of line 3-4. No value.
No. 1	The discovery point of the Alan No. 11 lode, a post and notice, is on the lode line 200 ft. dist. from the center of line 3-4. No value.
No. 1	The discovery point of the Alan No. 12 lode, a post and notice, is on the lode line 100 ft. dist. from the center of line 1-2. No value.
No. 1	The discovery point of the Alan No. 13 lode, a post and notice, is on the lode line 200 ft. dist. from the center of line 4-1. No value.
No. 1	The discovery point of the Alan No. 14 lode, a post and notice, is on the lode line 200 ft. dist. from the center of line 1-2. No value.
No. 1	The discovery point of the Alan No. 15 lode, a post and notice, is on the lode line 200 ft. dist. from the center of line 4-1. No value.
No. 1	The discovery point of the Alan No. 16 lode, a post and notice, is on the lode line 200 ft. dist. from the center of line 1-2. No value.
No. 1	The discovery point of the Alan No. 18 lode, a post and notice, is on the lode line 100 ft. dist. from the center of line 4-1. No value.
No. 1	The discovery point of the Alan No. 19 lode, a post and notice, is on the lode line 100 ft. dist. from the center of line 1-2. No value.

FEET	
No. 1	<p>The discovery point of the Alan No. 20 lode, a post and notice, is on the lode line 100 ft. dist. from the center of line 4-1. No value.</p>
No. 1	<p>The discovery point of the Alan No. 21 lode, a post and notice, is on the lode line 100 ft. dist. from the center of line 1-2. No value.</p>
No. 1	<p>The discovery point of the Alan No. 22 lode, a post and notice, is on the lode line 100 ft. dist. from the center of line 4-1. No value.</p>
No. 1	<p>The discovery point of the Alan No. 23 lode, a post and notice, is on the lode line 100 ft. dist. from the center of line 4-2. No value.</p>
No. 1	<p>The discovery point of the Alan No. 24 lode, a post and notice, is on the lode line 100 ft. dist. from the center of line 1-2. No value.</p>
No. 1	<p>The discovery point of the Alan No. 25 lode, a post and notice, is on the lode line 100 ft. dist. from the center of line 4-1. No value.</p>
	<p>An interest in common improvements described as follows:</p>
CI #1	<p>An adit and drift, 6 x 8 ft. in size, 396 ft. in total length, Value of adit and drift, \$9,000.00. Value of one twenty-fourth interest, \$375.00.</p>
CI #2	<p>Total value of trenching 36,280 yards of total excavation in 42 trenches, Value of trenching, \$10,335.00. Value of one twenty-fourth interest, \$430.63.</p>
CI #3	<p>Drill program, 455 holes, with a total depth of 69,309 ft., Value of drilling, \$151,953.25. Value of one twenty-fourth interest, \$6,331.39.</p>
	<p>These improvements are described in detail at the end of these field notes.</p>
	<p>These improvements are in progress for the development of the twenty-four lodes of this survey which are all the contiguous lode claims owned in common within the range of benefit of said improvements.</p>
	<p>These improvements afford the most practical and economical means of developing each of the stated lodes.</p>
	<p>Five hundred dollars or over has been expended in these improvements in such a manner as tends to the development of each lode of this survey subsequent to its location and to the time since which common ownership and contiguity have prevailed; therefore an undivided one twenty-fourth interest in their value is hereby credited to each of the said lodes.</p>

FEET

No portion of or interest in these improvements has been credited heretofore as patent expenditure to any lode claim.

DETAIL OF IMPROVEMENTS

- CI #1 An adit, 6 x 8 ft. in size, the portal of which bears S. 11° 18' W., 652.8 ft. dist. from cor. No. 1 of the Alan No. 8 lode; running N. 7° 30' W., 86 ft. to Sta. 1; thence N. 39° 40' W., 17.0 ft. to Sta. 2; thence N. 16° 35' W., 40 ft. to Sta. 3; thence N. 30° 35' W., 99 ft. to face. At Sta. 2 a drift, 6 x 8 ft. in size, bears S. 80° 40' W., 182 ft. to face; and N. 80° 40' E., 12 ft. to face.
Value of 396 ft. of adit and drift, \$9,000.00.
- CI #2 Trench No. 1 the north end of which bears S. 55° 10' E., 55 ft. from cor. No. 2 of the Alan No. 22 lode, 15 ft. wide, 4.5 ft. deep, running S. 6° 00' E., 350 ft.
Value, \$250.00.
- Trench No. 2 the north end of which bears S. 42° 30' E., 550 ft. from cor. No. 2 of the Alan No. 22 lode, 15 ft. wide, 3 ft. deep, running S. 17° W., 500 ft.
Value, \$225.00.
- Trench No. 3 the south end of which bears S. 81° 10' W., 155 ft. from cor. No. 4 of the Alan No. 22 lode, 15 ft. wide, 3 ft. deep, running N. 9° 30' W., 260 ft.
Value, \$125.00.
- Trench No. 4 the north end of which bears S. 41° 10' E., 455 ft. from cor. No. 4 of the Alan No. 18 lode, 15 ft. wide, 5 ft. deep, running S. 58° W., 220 ft., thence S. 47° 30' W., 200 ft.
Value, \$300.00.
- Trench No. 5 the north end of which bears S. 80° W., 180 ft. from cor. No. 1 of the Alan No. 18 lode, 15 ft. wide, 4 ft. deep, running South 280 ft. to Point A and 360 ft. to end. From Point A, N. 55° E., 300 ft.
Value, \$600.00.
- Trench No. 6 the south end of which bears N. 41° 20' W., 235 ft. from cor. No. 1 of the Alan No. 21 lode, 15 ft. wide, 3.5 ft. deep, running N. 26° E., 300 ft.
Value, \$160.00.
- Trench No. 7 the south end of which bears N. 67° E., 205 ft. from cor. No. 1 of the Alan No. 20 lode, 15 ft. wide, 4.5 ft. deep, running North, 340 ft.
Value, \$230.00.
- Trench No. 8 the west end of which bears N. 72° E., 195 ft. from cor. No. 1 of the Alan No. 20 lode, 15 ft. wide, 6 ft. deep, running N. 77° E., 360 ft.
Value, \$350.00.
- Trench No. 9 the east end of which bears S. 75° 30' W., 220 ft. from cor. No. 1 of the Alan No. 25 lode, 15 ft. wide, 5 ft. deep, running S. 63° W., 290 ft., thence S. 69° 30' W., 90 ft.
Value, \$285.00.

FEET

Trench No. 10 the south end of which bears N. 3° E., 560 ft. from cor. No. 4 of the Alam No. 12 lode, 15 ft. wide, 5 ft. deep, running N. 40° E., 25 ft., thence N. 8° E., 40 ft. to Point A and 350 ft. to end. From Point A, N. 52° E., 250 ft.
Value, \$420.00.

Trench No. 11 the east end of which bears N. 59° E., 280 ft. from cor. No. 3 of the Alam No. 25 lode, 15 ft. wide, 4.5 ft. deep, running N. 79° W., 580 ft.
Value, \$350.00.

Trench No. 12 the north end of which bears N. $89^{\circ} 30'$ E., 160 ft. from cor. No. 3 of the Alam No. 11 lode, 15 ft. wide, 4 ft. deep, running S. $59^{\circ} 30'$ E., 580 ft.
Value, \$370.00.

Trench No. 13 the south end of which bears S. 47° E., 50 ft. from cor. No. 4 of the Alam No. 10 lode, 15 ft. wide, 4 ft. deep, running N. 55° E., 180 ft., thence N. 40° E., 100 ft., thence N. 11° E., 100 ft.
Value, \$230.00.

Trench No. 14 the west end of which bears S. 9° E., 240 ft. from cor. No. 2 of the Alam No. 9 lode, 15 ft. wide, 4 ft. deep, running S. 67° E., 570 ft.
Value, \$350.00.

Trench No. 15 the east end of which bears S. $16^{\circ} 30'$ W., 270 ft. from cor. No. 4 of the Alam No. 7 lode, 15 ft. wide, 4 ft. deep, running S. 80° W., 460 ft.
Value, \$275.00.

Trench No. 16 the south end of which bears N. $6^{\circ} 30'$ W., 300 ft. from cor. No. 4 of the Alam No. 10 lode, 15 ft. wide, 4 ft. deep, running N. 75° E., 470 ft., thence N. 52° E., 130 ft., thence N. 41° E., 180 ft., thence N. 31° E., 130 ft.
Value, \$400.00.

Trench No. 17 the west end of which bears S. $25^{\circ} 20'$ E., 550 ft. from cor. No. 1 of the Alam No. 10 lode, 15 ft. wide, 4 ft. deep, running N. 43° E., 20 ft. to Point A and 110 ft., thence N. 63° E., 130 ft. to end. From Point A, S. 73° E., 100 ft., thence S. 53° E., 220 ft., thence S. 53° E., 130 ft.
Value, \$360.00.

Trench No. 18 the east end of which bears S. $0^{\circ} 30'$ E., 615 ft. from cor. No. 1 of the Alam No. 25 lode, 15 ft. wide, 4.5 ft. deep, running N. $88^{\circ} 15'$ W., 390 ft.
Value, \$230.00.

Trench No. 19 the east end of which bears S. $7^{\circ} 40'$ E., 435 ft. from cor. No. 1 of the Alam No. 25 lode, 15 ft. wide, 4.5 ft. deep, running West, 620 ft.
Value, \$420.00.

Trench No. 20 the south end of which bears S. 46° W., 165 ft. from cor. No. 2 of the Alam No. 16 lode, 15 ft. wide, 3 ft. deep, running N. 57° E., 300 ft., thence N. 71° E., 130 ft., thence N. 63° E., 180 ft.
Value, \$275.00.

Trench No. 21 the south end of which bears N. 79° E., 370 ft. from cor. No. 1 of the Alam No. 13 lode, 15 ft. wide, 4

FEET

ft. deep, running N. 16° E., 390 ft.
Value, \$265.00.

Trench No. 22 the north end of which bears N. 88° E., 240 ft.
from cor. No. 1 of the Alam No. 2 lode, 15 ft. wide, 4
ft. deep, running S. 36° E., 280 ft.
Value, \$170.00.

Trench No. 23 the north end of which bears S. 81° E., 185 ft.
from cor. No. 1 of the Alam No. 2 lode, 15 ft. wide, 4 ft.
deep, running S. 1° 00' W., 200 ft., thence S. 5° 00' E.,
100 ft., thence S. 13° E., 140 ft.
Value, \$325.00.

Trench No. 24 the north end of which bears S. 0° 30' W., 50 ft.
from cor. No. 1 of the Alam No. 4 lode, 15 ft. wide, 4 ft.
deep, running S. 27° W., 370 ft., thence S. 21° W., 160 ft.
Value, \$320.00.

Trench No. 25 the north end of which bears S. 4° 00' W., 195
ft. from cor. No. 4 of the Alam No. 4 lode, 15 ft. wide,
4 ft. deep, running S. 49° E., 430 ft.
Value, \$260.00.

Trench No. 26 the west end of which bears S. 15° W., 360 ft.
from cor. No. 1 of the Alam No. 6 lode, 15 ft. wide, 7 ft.
deep, running N. 88° E., 90 ft., thence S. 81° E., 100 ft.
Value, \$200.00.

Trench No. 27 the east end of which bears S. 30° W., 405 ft.
from cor. No. 1 of the Alam No. 8 lode, 15 ft. wide, 4.5 ft.
deep, running S. 78° W., 80 ft.
Value, \$55.00.

Trench No. 28 the north end of which bears S. 43° W., 285 ft.
from cor. No. 1 of the Alam No. 8 lode, 15 ft. wide, 4.5
ft. deep, running S. 45° W., 90 ft., thence S. 22° W.,
60 ft., thence S. 49° W., 130 ft.
Value, \$190.00.

Trench No. 29 the south end of which bears S. 10° E., 670 ft.
from cor. No. 2 of the Alam No. 8 lode, 15 ft. wide, 4.5
ft. deep, running N. 47° E., 170 ft.
Value, \$115.00.

Trench No. 30 the south end of which bears N. 25° E., 450 ft.
from cor. No. 3 of the Alam No. 8 lode, 15 ft. wide, 3 ft.
deep, running N. 14° W., 150 ft.
Value, \$70.00.

Trench No. 31 the east end of which bears N. 8° W., 630 ft.
from cor. No. 2 of the Alam No. 8 lode, 15 ft. wide, 4
ft. deep, running S. 78° W., 250 ft.
Value, \$150.00.

Trench No. 32 the east end of which bears N. 2° W., 640 ft.
from cor. No. 2 of the Alam No. 8 lode, 15 ft. wide, 4 ft.
deep, running N. 81° W., 160 ft., thence S. 88° W., 130 ft.
Value, \$175.00.

Trench No. 33 the west end of which bears N. 4° E., 520 ft.
from cor. No. 4 of the Alam No. 6 lode, 15 ft. wide, 3
ft. deep, running N. 54° E., 100 ft.
Value, \$50.00.

Trench No. 34 the east end of which bears N. 13° 30' W., 375
ft. from cor. No. 3 of the Alam No. 6 lode, 15 ft. wide, 3.5
ft. deep, running West 200 ft., thence N. 71° W., 190 ft.
Value, \$200.00.

FEET

Trench No. 35 the west end of which bears N. 8° 30' E., 385 ft. from cor. No. 3 of the Alam No. 4 lode, 15 ft. wide, 3.5 ft. deep, running N. 85° E., 130 ft.
Value, \$70.00.

Trench No. 36 the south end of which bears S. 49° E., 80 ft. from cor. No. 4 of the Alam No. 2 lode, 15 ft. wide, 2.5 ft. deep, running N. 34° E., 160 ft. to Point A, thence N. 31° E., 330 ft. to Point B and 380 ft. to end. From Point B, S. 43° E., 180 ft., and N. 50° W., 150 ft., thence N. 48° E., 430 ft. From Point A, N. 57° W., 130 ft., and S. 60° E., 150 ft.
Value, \$600.00.

Trench No. 37 the east end of which bears S. 27° 30' E., 800 ft. from cor. No. 2 of the Alam No. 2 lode, 15 ft. wide, 2.5 ft. deep, running S. 71° 30' W., 230 ft.
Value, \$120.00.

Trench No. 38 the north end of which bears S. 4° 00' E., 580 ft. from cor. No. 4 of the Alam No. 3 lode, 15 ft. wide, 3 ft. deep, running S. 20° W., 100 ft. to Point A, thence S. 49° W., 120 ft., thence S. 77° W., 130 ft., thence S. 48° W., 120 ft., thence S. 72° W., 80 ft. From Point A, N. 55° W., 160 ft., and S. 61° E., 140 ft.
Value, \$400.00.

Trench No. 39 the west end of which bears S. 5° 30' E., 690 ft. from cor. No. 3 of the Alam No. 3 lode, 15 ft. wide, 2.5 ft. deep, running S. 76° E., 230 ft.
Value, \$85.00.

Trench No. 40 the north end of which bears S. 5° 00' W., 490 ft. from cor. No. 3 of the Alam No. 5 lode, 15 ft. wide, 2.5 ft. deep, running S. 50° W., 50 ft., thence S. 25° W., 60 ft.
Value, \$40.00.

Trench No. 41 the west end of which bears N. 11° W., 160 ft. from cor. No. 1 of the Alam No. 5 lode, 15 ft. wide, 3.5 ft. deep, running N. 73° E., 100 ft., thence N. 89° E., 130 ft.
Value, \$120.00.

Trench No. 42 the east end of which bears N. 8° W., 360 ft. from cor. No. 1 of the Alam No. 7 lode, 15 ft. wide, 3.5 ft. deep, running S. 62° W., 90 ft., thence S. 70° W., 230 ft.
Value, \$170.00.

Value of trenching, \$10,335.00.

CI #3

Drill Number	Bearing	Distance	Vertical Depth
From cor. No. 2 of the Alam No. 1 lode, Sur. No. 4373, Nevada:			
P 84	S. 24° 45' E.	725'	80'
P 85	S. 21° 12' E.	745'	80'
P 86	S. 19° 15' E.	785'	80'
P 87	S. 15° 20' E.	820'	80'
P 88	S. 12° 18' E.	845'	80'
P 89	S. 9° 12' E.	865'	80'

SURVEY NO. 4873

FEET	Drill Number	Bearing	Distance	Vertical Depth
	From cor. No. 3 of the Alam No. 3 lode, Sar. No. 4873, Nevada:			
	P64	S. 37° 17' E.	862'	65'
	P65	S. 34° 12' E.	860'	45'
	P66	S. 31° 20' E.	850'	10'
	P67	S. 24° 40' E.	805'	80'
	P68	S. 21° 42' E.	788'	80'
	P69	S. 19° 28' E.	750'	70'
	P70	S. 15° 05' E.	725'	80'
	P71	S. 11° 50' E.	705'	80'
	P72	S. 8° 07' E.	675'	50'
	P73	S. 4° 45' E.	647'	25'
	P73A	S. 4° 20' E.	640'	25'
	P73B	S. 3° 47' E.	630'	55'
	From cor. No. 3 of the Alam No. 5 lode, Sar. No. 4873, Nevada:			
	P74	S. 3° 23' W.	560'	70'
	P75	S. 7° 10' W.	525'	50'
	P76	S. 11° 25' W.	485'	75'
	P77	S. 15° 25' W.	450'	80'
	P78	S. 19° 42' W.	410'	80'
	P79	S. 25° 20' W.	378'	80'
	P80	S. 31° 45' W.	350'	80'
	P81	S. 39° 55' W.	335'	80'
	P82	S. 48° 15' W.	330'	80'
	P83	S. 58° 05' W.	335'	80'
	From cor. No. 3 of the Alam No. 7 lode, Sar. No. 4873, Nevada:			
	170	S. 81° 47' E.	245'	60'
	From cor. No. 2 of the Alam No. 9 lode, Sar. No. 4873, Nevada:			
	162	S. 87° 07' E.	425'	195'
	163	S. 83° 50' E.	325'	198'
	215	S. 75° 10' E.	240'	100'
	175	S. 68° 10' E.	370'	200'
	216	S. 57° 25' E.	150'	200'
	213	S. 41° 07' E.	235'	200'
	214	S. 15° 53' E.	203'	200'
	From cor. No. 2 of the Alam No. 25 lode, Sar. No. 4873, Nevada:			
	223	N. 3° 20' W.	97'	200'
	226	N. 6° 38' W.	192'	115'
	229	N. 9° 05' W.	290'	305'
	From cor. No. 4 of the Alam No. 20 lode, Sar. No. 4873, Nevada:			
	1005	N. 48° 56' W.	180'	300'
	From cor. No. 2 of the Alam No. 19 lode, Sar. No. 4873, Nevada:			
	P56	S. 68° 48' W.	590'	10'
	P56A	S. 62° 40' W.	598'	10'
	P55	S. 46° 15' W.	565'	30'
	P55A	S. 46° 35' W.	572'	65'
	P54	S. 41° 33' W.	565'	80'
	P53	S. 36° 07' W.	565'	80'
	P52	S. 31° 20' W.	565'	80'

FEET	Drill Number	Bearing	Distance	Vertical Depth
	P51	S. 26° 45' W.	360'	80'
	P50	S. 20° 25' W.	537'	80'
	P49	S. 15° 40' W.	588'	80'
	P48	S. 10° 35' W.	595'	80'
	P47	S. 5° 37' W.	490'	80'
	P94	S. 6° 27' W.	288'	40'
	P93	S. 14° 00' W.	308'	40'
	P93A	S. 14° 30' W.	310'	10'
	P93B	S. 17° 30' W.	320'	50'
From cor. No. 1 of the Alam No. 18 lode, Sur. No. 4873, Nevada:				
	P103	S. 4° 25' W.	400'	80'
	P102	S. 11° 40' W.	390'	70'
	P101	S. 18° 56' W.	380'	80'
	P100	S. 26° 05' W.	360'	80'
	P99	S. 34° 30' W.	350'	80'
	P98	S. 47° 35' W.	390'	70'
	P97	S. 59° 38' W.	450'	80'
	P96	S. 64° 47' W.	540'	65'
	P95	S. 65° 55' W.	590'	65'
	P32	S. 1° 17' W.	788'	80'
	P33	S. 4° 05' W.	765'	80'
	P34	S. 7° 43' W.	740'	80'
	P35	S. 11° 00' W.	725'	15'
	P35A	S. 11° 15' W.	730'	55'
	P36	S. 14° 35' W.	718'	30'
	P36A	S. 14° 50' W.	720'	15'
	P36B	S. 13° 50' W.	718'	10'
	P37	S. 18° 30' W.	710'	80'
	P38	S. 22° 25' W.	700'	80'
	P39	S. 26° 40' W.	697'	80'
	P40	S. 30° 17' W.	685'	75'
	P41	S. 33° 55' W.	680'	80'
	P42	S. 38° 07' W.	690'	80'
	P43	S. 42° 05' W.	700'	80'
	P44	S. 45° 25' W.	718'	20'
	P44A	S. 45° 45' W.	720'	80'
	P45	S. 49° 00' W.	740'	40'
	P45A	S. 49° 15' W.	745'	80'
	P46	S. 51° 10' W.	765'	80'
From cor. No. 4 of the Alam No. 12 lode, Sur. No. 4873, Nevada:				
	P31	N. 1° 25' E.	635'	80'
	P30	N. 4° 15' E.	595'	40'
	P30A	N. 4° 05' E.	598'	40'
	P29	N. 7° 00' E.	552'	80'
	P28	N. 9° 40' E.	510'	80'
	P27	N. 12° 30' E.	465'	80'
	P26	N. 17° 04' E.	427'	10'
	P26A	N. 16° 50' E.	430'	10'
	P26B	N. 17° 50' E.	420'	10'
	P25	N. 21° 05' E.	400'	70'
	P24	N. 29° 10' E.	380'	50'
	P23	N. 35° 28' E.	368'	80'
	P22	N. 44° 50' E.	355'	80'
	P104	N. 1° 22' E.	1050'	70'
	P105	N. 3° 47' E.	1053'	45'
	P106	N. 6° 40' E.	1062'	20'
	P106A	N. 6° 55' E.	1066'	50'
	P107	N. 9° 02' E.	1075'	15'
	P107A	N. 9° 15' E.	1078'	70'
	P108	N. 12° 07' E.	1090'	30'

FRET	Drill Number	Bearing	Distance	Vertical Depth
	From cor. No. 1 of the Alan No. 24 lode, Sar. No. 4873, Nevada:			
	1054	N. 4° 25' W.	1011'	260'
	1053	N. 0° 38' W.	935'	240'
	1056	N. 42° 58' W.	80'	300'
	1057	N. 54° 05' W.	305'	245'
	1004	N. 74° 20' W.	460'	300'
	From cor. No. 1 of the Alan No. 23 lode, Sar. No. 4873, Nevada:			
	1052	N. 5° 50' E.	925'	200'
	1051	N. 11° 43' E.	888'	300'
	1050	N. 16° 25' E.	818'	280'
	1049	N. 19° 57' E.	730'	280'
	1048	N. 18° 37' E.	628'	290'
	1047	N. 12° 28' E.	540'	240'
	1046	N. 17° 50' E.	455'	260'
	1045	N. 31° 27' E.	430'	295'
	1055	N. 85° 25' E.	160'	275'
	1026	N. 82° 00' E.	388'	190'
	1011	N. 86° 07' E.	482'	95'
	1025	N. 65° 25' E.	360'	245'
	1024	N. 63° 07' E.	550'	280'
	1044	N. 52° 40' E.	700'	215'
	1043	N. 24° 37' E.	1115'	300'
	1042	N. 27° 35' E.	1182'	300'
	From cor. No. 2 of the Alan No. 16 lode, Sar. No. 4873, Nevada:			
	1003	N. 55° 25' E.	65'	110'
	1010	N. 20° 00' E.	120'	290'
	1023	N. 11° 40' E.	330'	260'
	1041	N. 2° 53' E.	1072'	300'
	1040	N. 7° 18' E.	1120'	300'
	1039	N. 12° 20' E.	1158'	300'
	1038	N. 17° 08' E.	1170'	300'
	1037	N. 19° 45' E.	1205'	290'
	1036	N. 23° 37' E.	1290'	300'
	1035	N. 24° 38' E.	1382'	300'
	1009	N. 47° 05' E.	320'	150'
	1008	N. 52° 52' E.	500'	20'
	1008A	N. 52° 45' E.	500'	265'
	1022	N. 34° 43' E.	467'	140'
	1021	N. 40° 38' E.	645'	210'
	1020	N. 43° 02' E.	850'	300'
	1007	N. 56° 30' E.	697'	275'
	From cor. No. 1 of the Alan No. 15 lode, Sar. No. 4873, Nevada:			
	1001	N. 35° 40' E.	280'	300'
	1006	N. 16° 15' E.	475'	300'
	1015	N. 22° 08' E.	562'	300'
	1014	N. 22° 00' E.	665'	300'
	1016	N. 15° 57' E.	630'	10'
	1016A	N. 15° 45' E.	632'	300'
	1013	N. 18° 55' E.	762'	180'
	1027	N. 27° 52' E.	830'	300'
	1023	N. 24° 25' E.	890'	300'
	1029	N. 20° 12' E.	955'	290'
	1019	N. 16° 28' E.	845'	300'
	1017	N. 11° 46' E.	705'	290'
	1012	N. 6° 48' E.	770'	300'
	1018	N. 7° 33' E.	867'	300'
	1030	N. 14° 35' E.	990'	295'
	1031	N. 8° 54' E.	1040'	300'
	1032	N. 18° 37' E.	1128'	295'
	1033	N. 12° 04' E.	1182'	300'

FEET	Drill Number	Bearing	Distance	Vertical Depth
	1034	N. 6° 28' E.	1247'	300'
	From cor. No. 2 of the Alan No. 14 lode, Sur. No. 4873, Nevada:			
	P60	N. 70° 00' E.	206'	25'
	P60a	N. 72° 58' E.	205'	20'
	P60b	N. 76° 18' E.	202'	30'
	P59	N. 47° 02' E.	298'	55'
	P58	N. 35° 22' E.	333'	55'
	P57	N. 27° 47' E.	420'	10'
	P57a	N. 27° 43' E.	425'	10'
	P57b	N. 29° 30' E.	400'	55'
	P90	N. 25° 35' E.	515'	75'
	P91	N. 23° 38' E.	610'	80'
	P92	N. 22° 23' E.	682'	80'
	From cor. No. 1 of the Alan No. 13 lode, Sur. No. 4873, Nevada:			
	P3	N. 75° 55' E.	390'	80'
	P4	N. 78° 53' E.	340'	80'
	P5	N. 83° 06' E.	290'	80'
	P6	N. 86° 17' E.	250'	55'
	From cor. No. 1 of the Alan No. 2 lode, Sur. No. 4873, Nevada:			
	P7	S. 89° 25' E.	200'	35'
	P8	S. 81° 37' E.	160'	80'
	P9	S. 68° 30' E.	125'	80'
	P10	S. 43° 30' E.	90'	80'
	P11	S. 14° 25' E.	100'	74'
	309	S. 38° 23' E.	830'	200'
	308	S. 32° 22' E.	792'	300'
	307	S. 24° 45' E.	762'	180'
	306	S. 17° 10' E.	745'	300'
	305	S. 9° 33' E.	745'	200'
	304	S. 2° 08' E.	752'	300'
	303	S. 2° 52' E.	830'	300'
	320	S. 16° 38' E.	848'	200'
	364	S. 25° 23' E.	1168'	198'
	363	S. 19° 53' E.	1130'	45'
	363a	S. 20° 05' E.	1152'	180'
	362	S. 15° 08' E.	1108'	158'
	361	S. 10° 10' E.	1140'	190'
	360	S. 5° 18' E.	1150'	165'
	359	S. 0° 20' E.	1160'	155'
	373	S. 1° 20' E.	1260'	195'
	From cor. No. 4 of the Alan No. 4 lode, Sur. No. 4873, Nevada:			
	P61	S. 76° 26' E.	215'	75'
	P62	S. 70° 50' E.	298'	5'
	P63	S. 75° 22' E.	400'	80'
	P12	S. 77° 36' E.	602'	80'
	P13	S. 72° 50' E.	578'	60'
	P14	S. 67° 30' E.	560'	65'
	P15	S. 62° 30' E.	543'	70'
	P16	S. 56° 35' E.	535'	60'
	P17	S. 51° 48' E.	535'	26'
	P17a	S. 52° 00' E.	535'	32'
	P17b	S. 50° 18' E.	535'	80'
	P18	S. 44° 42' E.	545'	60'
	P19	S. 39° 35' E.	540'	30'
	P19a	S. 39° 50' E.	540'	75'

SURVEY NO. 4873

FEET	Drill Number	Bearing	Distance	Vertical Depth
	P20	S. 34° 00' E.	548'	80'
	P21	S. 29° 47' E.	575'	55'
	510	S. 56° 33' E.	510'	214'
	509	S. 47° 30' E.	440'	214'
	508	S. 35° 50' E.	390'	214'
	507	S. 20° 53' E.	370'	214'
	506	S. 4° 10' E.	365'	190'
	503	S. 6° 45' E.	465'	214'
	500	S. 40° 35' E.	540'	220'
	502	S. 19° 08' E.	465'	214'
	501	S. 31° 00' E.	495'	215'
	494	S. 7° 20' E.	565'	214'
	493	S. 17° 25' E.	560'	213'
	496	S. 28° 26' E.	585'	200'
	497	S. 36° 15' E.	620'	170'
	499	S. 49° 30' E.	587'	175'
	498	S. 44° 30' E.	670'	175'
	488	S. 8° 00' E.	660'	213'
	487	S. 16° 58' E.	662'	215'
	490	S. 25° 07' E.	680'	150'
	491	S. 33° 00' E.	712'	220'
	P1	S. 15° 22' E.	715'	30'
	P1A	S. 15° 20' E.	712'	45'
	P1B	S. 15° 25' E.	710'	83'
	P2	S. 18° 03' E.	680'	65'
	484	S. 1° 20' E.	782'	214'
	485	S. 8° 45' E.	770'	215'
	486	S. 16° 00' E.	765'	213'
	455	S. 23° 26' E.	780'	160'
	483	S. 2° 27' E.	870'	214'
	482	S. 8° 48' E.	862'	90'
	482a	S. 8° 50' E.	865'	180'
	481	S. 15° 33' E.	865'	60'
	301	S. 22° 02' E.	880'	200'
	302	S. 28° 12' E.	902'	300'
	303	S. 34° 12' E.	935'	200'
	478	S. 3° 15' E.	972'	220'
	479	S. 9° 06' E.	955'	55'
	315	S. 21° 06' E.	972'	200'
	316	S. 26° 50' E.	1000'	200'
	317	S. 32° 10' E.	1030'	200'
	329	S. 20° 00' E.	1072'	175'
	330	S. 25° 26' E.	1092'	115'
	331	S. 30° 26' E.	1125'	200'
	343	S. 19° 14' E.	1171'	200'
	344	S. 24° 27' E.	1190'	200'
	345	S. 29° 00' E.	1220'	120'
	358	S. 23° 17' E.	1287'	195'
From cor. No. 1 of the Alan No. 6 lode, Sur. No. 4873, Nevada:				
	283	S. 0° 26' E.	290'	405'
	286	S. 20° 20' E.	280'	405'
	525	S. 53° 26' E.	520'	214'
	505	S. 54° 17' E.	655'	214'
	504	S. 49° 07' E.	738'	214'
	524	S. 47° 30' E.	595'	214'
	495	S. 44° 45' E.	820'	214'
	489	S. 41° 10' E.	905'	214'
	42	S. 33° 10' E.	655'	195'
	41	S. 25° 20' E.	610'	35'
	41a	S. 25° 00' E.	610'	50'
	208	S. 28° 55' E.	658'	75'
	40	S. 17° 56' E.	395'	95'

FEET	Drill Number	Bearing	Distance	Vertical Depth
	40a	S. 18° 05' E.	400'	405'
	39	S. 16° 20' E.	488'	165'
	39a	S. 16° 10' E.	485'	300'
	36	S. 15° 48' E.	590'	195'
	36b	S. 15° 20' E.	590'	300'
	43	S. 2° 52' E.	392'	405'
	38	S. 4° 40' E.	420'	185'
	38a	S. 4° 33' E.	423'	300'
	202	S. 0° 42' E.	550'	214'
	35	S. 5° 52' E.	595'	300'
	196	S. 3° 50' E.	745'	270'
	60	S. 8° 12' E.	790'	175'
	60a	S. 8° 00' E.	790'	300'
	34	S. 7° 24' E.	695'	195'
	34a	S. 7° 15' E.	695'	300'
	198	S. 11° 23' E.	635'	300'
	32	S. 15° 45' E.	685'	195'
	37	S. 23° 45' E.	702'	130'
	197	S. 19° 42' E.	740'	125'
	22	S. 22° 54' E.	798'	145'
	21	S. 15° 22' E.	790'	152'
	24	S. 14° 55' E.	687'	85'
	188	S. 12° 02' E.	835'	220'
	64	S. 1° 13' E.	807'	195'
	64a	S. 0° 50' E.	807'	300'
	33	S. 2° 10' E.	900'	195'
	186	S. 5° 30' E.	940'	140'
	23	S. 8° 20' E.	685'	158'
	71	S. 3° 26' E.	1005'	195'
	27	S. 8° 45' E.	990'	195'
	30	S. 9° 20' E.	1085'	125'
	176	S. 11° 40' E.	1037'	75'
	4	S. 14° 30' E.	982'	65'
	4a	S. 14° 04' E.	995'	65'
	5	S. 14° 08' E.	1085'	72'
	5a	S. 13° 52' E.	1077'	80'
	25	S. 21° 31' E.	900'	125'
	28	S. 20° 10' N.	994'	125'
	31	S. 19° 23' E.	1095'	95'
	211	S. 16° 37' E.	1140'	75'
	13	S. 14° 02' E.	1187'	135'
	14	S. 13° 40' E.	1285'	105'
	16	S. 13° 15' E.	1485'	175'
From cor. No. 3 of the Alam. No. 8 lode, Sur. No. 4873, Nevada:				
	160	N. 45° 50' E.	30'	200'
	159	N. 71° 47' E.	125'	200'
	148	N. 4° 45' E.	120'	200'
	180	N. 6° 32' E.	258'	100'
	87	N. 4° 58' E.	440'	200'
	92	N. 1° 47' E.	530'	90'
	96	N. 0° 14' E.	630'	200'
	193	N. 6° 03' E.	590'	125'
	95	N. 0° 40' E.	660'	190'
	179	N. 10° 20' E.	880'	200'
	101	N. 11° 12' E.	1105'	200'
	102	N. 9° 33' E.	1192'	180'
	78	N. 14° 08' E.	1235'	75'
	78a	N. 14° 30' E.	1240'	80'
	77	N. 15° 52' E.	1130'	195'
	54	N. 18° 18' E.	1037'	95'
	54a	N. 17° 52' E.	1050'	195'
	243	N. 19° 05' E.	942'	40'

FEET	Drill Number	Bearing	Distance	Vertical Depth
94		N. 16° 33' E.	702'	215'
91		N. 12° 37' E.	560'	215'
82		N. 12° 30' E.	310'	210'
109		N. 18° 27' E.	250'	120'
109a		N. 18° 15' E.	250'	150'
183		N. 15° 40' E.	325'	100'
86		N. 17° 10' E.	475'	50'
86a		N. 17° 00' E.	475'	215'
191		N. 19° 53' E.	542'	125'
90		N. 20° 30' E.	610'	205'
194		N. 22° 45' E.	677'	125'
67		N. 24° 10' E.	735'	195'
200		N. 24° 55' E.	805'	100'
56		N. 24° 45' E.	875'	195'
201		N. 25° 37' E.	985'	200'
49		N. 21° 42' E.	958'	105'
49a		N. 21° 15' E.	964'	195'
53		N. 22° 30' E.	1100'	195'
53a		N. 22° 35' E.	1103'	300'
246		N. 23° 33' E.	1075'	105'
245		N. 24° 30' E.	1053'	105'
242		N. 25° 50' E.	992'	75'
242a		N. 23° 30' E.	995'	80'
48		N. 26° 00' E.	1018'	195'
205		N. 26° 10' E.	1090'	210'
52		N. 26° 34' E.	1160'	405'
107		N. 24° 00' E.	1250'	90'
47		N. 30° 10' E.	1090'	300'
244		N. 27° 50' E.	975'	115'
58		N. 29° 45' E.	940'	186'
44		N. 34° 00' E.	1010'	75'
44b		N. 34° 15' E.	1010'	300'
44a		N. 33° 17' E.	1020'	195'
199		N. 34° 00' E.	942'	214'
59		N. 34° 04' E.	870'	195'
45		N. 33° 27' E.	950'	195'
45a		N. 33° 27' E.	950'	252'
65		N. 39° 47' E.	805'	195'
195		N. 34° 52' E.	802'	214'
63		N. 30° 42' E.	775'	195'
89		N. 27° 56' E.	670'	170'
85		N. 27° 08' E.	530'	200'
81		N. 27° 50' E.	360'	190'
147		N. 37° 50' E.	180'	50'
147a		N. 37° 55' E.	180'	200'
100		N. 34° 42' E.	310'	200'
100a		N. 34° 55' E.	312'	40'
179		N. 36° 26' E.	370'	60'
80		N. 37° 42' E.	440'	100'
184		N. 35° 27' E.	515'	75'
84		N. 36° 08' E.	580'	215'
190		N. 35° 47' E.	664'	25'
190a		N. 35° 40' E.	668'	50'
190b		N. 35° 25' E.	672'	162'
68		N. 35° 08' E.	730'	195'
189		N. 44° 52' E.	820'	220'
69		N. 45° 35' E.	745'	120'
69a		N. 45° 35' E.	742'	195'
185		N. 47° 20' E.	690'	205'
70		N. 41° 43' E.	660'	195'
72		N. 53° 06' E.	700'	195'
73		N. 49° 15' E.	605'	145'
73a		N. 49° 00' E.	608'	300'
79		N. 44° 06' E.	515'	190'
99		N. 45° 40' E.	385'	45'
99a		N. 45° 50' E.	388'	185'

Dwell Number	Bearing	Distance	Vertical Depth
146	N. 51° 35' E.	260'	260'
145	N. 59° 10' E.	350'	200'
144	N. 64° 20' E.	440'	200'
76	N. 58° 30' E.	567'	195'
98	N. 52° 10' E.	480'	200'
176	N. 51° 40' E.	537'	175'
From cor. No. 4 of the Alpa No. 10 lode, Sur. No. 4873, Nevada:			
161	N. 89° 37' E.	525'	95'
292	N. 84° 53' E.	470'	125'
239	N. 82° 54' E.	110'	200'
218	N. 79° 10' E.	210'	200'
151	N. 79° 40' E.	310'	200'
150	N. 79° 26' E.	410'	100'
150a	N. 78° 50' E.	422'	140'
149	N. 78° 53' E.	516'	120'
110	N. 69° 30' E.	615'	145'
111	N. 68° 22' E.	525'	125'
111a	N. 68° 40' E.	530'	200'
112	N. 65° 38' E.	418'	100'
112a	N. 65° 50' E.	420'	00'
113	N. 61° 45' E.	320'	85'
113a	N. 62° 37' E.	335'	240'
83	N. 63° 47' E.	658'	155'
181	N. 60° 47' E.	487'	100'
191a	N. 61° 04' E.	478'	140'
116	N. 57° 33' E.	550'	115'
116a	N. 57° 40' E.	552'	200'
182	N. 55° 03' E.	612'	140'
182a	N. 54° 55' E.	623'	200'
88	N. 52° 18' E.	680'	100'
192	N. 51° 10' E.	745'	150'
221	N. 54° 56' E.	235'	25'
221a	N. 54° 30' E.	232'	40'
115	N. 53° 42' E.	455'	115'
117	N. 49° 06' E.	595'	200'
117a	N. 49° 20' E.	600'	150'
93	N. 45° 30' E.	722'	200'
114	N. 46° 34' E.	377'	75'
114a	N. 46° 45' E.	380'	135'
114b	N. 45° 42' E.	310'	200'
118	N. 43° 00' E.	503'	110'
122	N. 40° 47' E.	645'	200'
222	N. 39° 06' E.	152'	200'
97	N. 39° 06' E.	788'	200'
224	N. 36° 50' E.	290'	200'
123	N. 34° 07' E.	718'	100'
121	N. 34° 53' E.	575'	145'
119	N. 35° 06' E.	430'	110'
120	N. 26° 53' E.	502'	200'
227	N. 24° 22' E.	350'	200'
225	N. 18° 56' E.	227'	200'
230	N. 15° 57' E.	450'	200'
231	N. 4° 18' E.	407'	200'
228	N. 8° 38' E.	312'	200'
1002	N. 15° 18' E.	1465'	145'
1002a	N. 15° 03' E.	1468'	150'

Value of drilling, \$1,953.25.

This tabulation of improvements is complete as of November 12, 1963. As all the development programs are continuing, this does not constitute a complete list as of this date.

SURVEY NO. 4573

FEET

OTHER IMPROVEMENTS

There are no other improvements on the claim group.

OTHER CORNER DESCRIPTIONS AND SUPPLEMENTAL DATA

The east boundary of Sec. 14, T. 35 N., R. 50 E., Mt. Diablo Mer., from the cor. of Secs. 13, 14, 23, and 24, to the $\frac{1}{4}$ cor. between Secs. 13 and 14 was found to be N. $0^{\circ} 02' E.$, 2643.64 ft., instead of North 2640.00 ft., as approved. From the $\frac{1}{4}$ cor. between Secs. 13 and 14 to the cor. of Secs. 11, 12, 13, and 14, was found to be N. $0^{\circ} 01' W.$, 2641.84 ft., instead of North 2640.00 ft., as approved. The south boundary Sec. 14, T. 35 N., R. 50 E., Mt. Diablo Mer., from the cor. of Secs. 13, 14, 23, and 24, to the $\frac{1}{4}$ cor. between Secs. 14 and 23, was found to be S. $89^{\circ} 55' W.$, 2645.99 ft., instead of S. $89^{\circ} 57' W.$, 2641.32 ft. as approved. From the $\frac{1}{4}$ cor. between Secs. 14 and 23, to the cor. of Secs. 14, 15, 22, and 23, was found to be S. $89^{\circ} 58' W.$, 2643.75 ft. instead of S. $89^{\circ} 57' W.$, 2641.32 ft. as approved. The west boundary Sec. 14, T. 35 N., R. 50 E., Mt. Diablo Mer., from the cor. of Secs. 14, 15, 22, and 23, to the $\frac{1}{4}$ cor. between Secs. 14 and 15, was found to be N. $0^{\circ} 03' E.$, 2644.89 ft. instead of N. $0^{\circ} 01' W.$, 2640.00 ft. as approved. From the $\frac{1}{4}$ cor. between Secs. 14 and 15, to the cor. of Secs. 10, 11, 14, and 15, was found to be N. $0^{\circ} 01' E.$, 2640.65 ft. instead of N. $0^{\circ} 01' W.$, 2640.00 ft. and the north boundary of Sec. 14, T. 35 N., R. 50 E., Mt. Diablo Mer., from the cor. of Secs. 10, 11, 14, and 15, to the cor. of Secs. 11, 12, 13, and 14, was found to be N. $89^{\circ} 56' E.$, 5237.68 ft. instead of N. $89^{\circ} 56' E.$, 5230.00 ft. as approved.

The record course was used on all other section lines and the appropriate computed proportionate course on the subdivisinal lines was used.

FIELD ASSISTANTS		
NAME		CAPACITY
Jack Standish		Chairman

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

CERTIFICATE OF SURVEYOR

Name of Mineral Surveyor Bill Harris	Date October 7, 1964
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I HEREBY CERTIFY That in pursuance of an order received from the **Office**
Cadastral Engineer at **Reno, Nevada**
dated **November 1**, 1963, I have carefully executed the survey of the claim
of **Newmont Exploration Limited c/o W. Ferguson, Attorney-in-fact, 206 N Virginia**
known as the (lode, placer, or mill site) **St., Reno, Nevada Alan Group**
situated in **Bureka County, Secs. 13, 14, 15, 23 & 24**
Township **35 N.**, Range **50 E.**, **Mount Diablo** Meridian, in the
State of **Nevada**

This survey, designated as number **4873**, has been executed by me and under my direction
and has been made in strict conformity with said order, the Manual of Instructions for the Survey of Public
Lands of the United States, and in the specific manner described in the foregoing field notes.

I FURTHER CERTIFY That the labor expended and improvements made upon and for the benefit of
the (lode or placer) **Lode** location(s)
embraced in the said mining claim by claimant(s) or **its**
grantors are fully stated in my report. The character, extent, location, and itemized value are specified in
full detail. No portion of, or interest in, said labor and improvements so credited to this claim has been in-
cluded in the estimate of expenditures upon any other claim.

Boise, Idaho (Location)	<i>Bill Harris</i> (Signature of Mineral Surveyor)
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CERTIFICATE OF APPROVAL

Office Nevada State Office
Location Reno, Nevada
Date October 23, 1964

The foregoing field notes of mineral survey number **4873**, in **Secs. 13, 14, 15, 23,**
and 24, surveyed unsurveyed
Township **35N.**, Range **50E.**, **Mount Diablo** Meridian, in the
State of **Nevada**, executed by **Bill Harris**
Mineral Surveyor, under order dated **November 1**, 1963, having been critically examined and the
necessary corrections made prior to their certification by the surveyor, the field notes and the survey therein
described are hereby approved.

<i>James A. Minner</i> (Authorized Signature) James A. Minner	Chief, Branch of Cadastral Engineers (Title)
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CERTIFICATE OF TRANSCRIPT

I CERTIFY That the foregoing transcript of field notes of the above described mineral survey
number **4873** is a true copy of the original field notes.

<i>James A. Minner</i> (Authorized Signature) James A. Minner	Chief, Branch of Cadastral Engineers (Title)
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Title 18, U. S. C. section 1001, makes it a crime for any person knowingly and willfully to make to any department or
agency of the United States any false, fictitious, or fraudulent statements or representations as to any matter within
its jurisdiction.

Form 4-688
(November 1959)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

CERTIFICATE OF EXPENDITURES, IMPROVEMENTS,
AND MINERAL SURVEY

Land Office Nevada State Office
Serial Number
Date October 23, 1964
Mineral Survey Number 4873

Name of Claimant
STUDY

Newmont Exploration Limited

I HEREBY CERTIFY That the record of the above-described mineral survey furnishes such an accurate description of all claims embraced within the survey that it will, if incorporated into a patent, serve fully to identify the premises and that references are made in the survey to natural objects or permanent monuments so that the location of the claims will be perpetuated and fixed.

I FURTHER CERTIFY That the record reveals not less than \$500 worth of labor has been expended for improvements upon or for the benefit of each of the lode claims embraced within the survey and that the improvements were made by the claimant or his grantors.

Date October 23, 1964	Signature of Office Cadastral Engineer <i>James A. Minnie</i> Chief, Branch of Cadastral Engineers
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INSTRUCTIONS

1. Title 43 Code of Federal Regulations, Part 185, Section 42 requires that this Certificate be filed with the Manager of the Land Office by an applicant for patent at the time of filing the application or at any time within the 60 days of publication.
2. If the record shows that the expenditures for improvements equal or exceed \$500 at the time of survey then this form should be attached by the Cadastral Engineer to the claimant's copy of the field notes.
3. If the record shows that the expenditures for improvements do not equal or exceed \$500 at the time of survey then it is the responsibility of the applicant to have this form executed by the Office Cadastral Engineer and filed with the Manager of the Land Office during the 60-day publication period.

FILE NO. 11078

Filed for record at the request of M. H. White
July 29, 1965, at 30 minutes past 1 P. M. Recorded in
Book 8 of Official Records, page 66-110, Records of EUREKA
COUNTY, NEVADA.
Fee: \$40.25

William C. Mohr, Recorder.

BOOK

1965 JUL 29

COPY