

Form 3860-10
(February 1987)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD NOTES

Mineral Survey Number

4821

State

Arizona

Land District

Arizona

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

ASARCO Incorporated
P. O. Box 5747
Tucson, AZ 85703-0747

Known as the (name of group, if any)

Helvetia Group

NAME OF CLAIM(S)

NAME OF LOCATION	DATE			BLM MINING CLAIM SERIAL NUMBER
	LOCATED AND AMENDED	RECORDED WITH COUNTY	RECORDED WITH BLM	
AMOLE NO. 2	1-30-63	2-1-63	3-15-79	A MC 36063
MALACHITE FRACTION	6-4-63	6-6-63		
Amended	12-30-76	1-6-77	3-25-77	2211
Naragansett Extension #1	10-29-55	1-20-56	3-15-79	36052
Naragansett Ext. #2	10-29-55	1-20-56	3-15-79	36053
Naragansett Extension #3	10-29-55	1-20-56	3-15-79	36054
Naragansett Extension #4	10-29-55	1-20-56	3-15-79	36055
Naragansett Extension #5	10-29-55	1-20-56	3-15-79	36056
Naragansett Extension #6	10-29-55	1-20-56	3-15-79	36057
NARRAGANSETT EXT. NO.9	11-23-62	11-26-62	3-15-79	36060
CUBA FRACTION	11-23-62	11-29-62	7-6-79	46801
Cave	9-18-08	10-1-08	7-6-79	46796
Strip	3-28-55	3-28-55	7-6-79	46800
FRED BENNETT	2-18-54	5-6-54		
Amended	6-3-63	6-6-63	7-6-79	46780
YORK FRACTION	11-26-62	11-29-62		
Amended	12-29-76	1-6-77	3-25-77	2198
Patrick Henry Fraction	1-31-69	5-1-69	7-6-79	46802

LOCATION OF CLAIM(S)

Mining district Helvetia			County Pima		
Section 19, 30 13, 24, 25	Township 18 South	Range 16 & 15 East	Meridian Gila & Salt River	Survey under order dated 12/19/80, 1/23/89	
Survey commenced 1/3/81		Survey completed 10/1/81		Name of Mineral Surveyor Harvey W. Smith	

UNITED STATES
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FIELD NOTES

NAME OF CLAIM(S)				
NAME OF LOCATION	DATE			BLM MINING CLAIM SERIAL NUMBER
	LOCATED AND AMENDED	RECORDED WITH COUNTY	RECORDED WITH BLM	
BOB	4-15-56	6-9-56	7-6-79	A MC 46815
ISLE ROYAL FRACTION	1-29-63	2-7-63		
Amended	12-30-76	1-6-77	3-25-77	2201
INDIAN CLUB FRACTION	1-29-63	2-7-63		
Amended	12-30-76	1-6-77	3-25-77	2202
A.O.T. FRACTION	1-29-63	2-7-63		
Amended	12-30-76	1-6-77	3-25-77	2204
PILOT FRACTION	1-30-63	2-1-63		
Amended	12-30-76	1-6-77	3-25-77	2203
R.F.E.	3-29-63	4-1-63	3-15-79	36038
R.C.M.	3-29-63	4-1-63	3-15-79	36039
K.W.L.	3-29-63	4-1-63	3-15-79	36036
G.E.J.	3-29-63	4-1-63	3-15-79	36037
SYCAMORE #1	3-26-63	4-1-63	3-15-79	36040
SYCAMORE #2	3-26-63	4-1-63	3-15-79	36041

LOCATION OF CLAIM(S)

Mining district			County	
Section	Township	Range	Meridian	Survey under order dated
Survey commenced		Survey completed	Name of Mineral Surveyor	

	F117	<p>This survey was made with a Swiss Kern theololite, Model DKM 1. No. 77769, having horizontal and vertical circles, 50 mm. in diam. The circles are graduated in degrees and 20-minute increments. An optical micrometer, adjustable to the vertical and horizontal circles, permits the reading of angles direct to ten-second accuracy and estimating to one-second accuracy. The instrument was in good condition at the time of the survey and all adjustments were in good order.</p> <p>All azimuths in this record were determined by the method of horizontal-angles-right referred to the meridian determined by the following observation:</p> <p>August 27, 1981, at Cor. No. 1 of the ISLE ROYAL FRACTION lode, latitude $31^{\circ}51'19.4''N$. and longitude $110^{\circ}45'45.3''W$., elevation 5,120 ft. above sea level, and temperature $101^{\circ}F$., make a series of six altitude observations on the sun for azimuth at approximately equal time intervals, three each with the telescope in direct and reversed positions, observing opposite limbs of the sun, and reading the horizontal angle right from a reference point about 1,000 ft. southeasterly S.W. to the sun.</p> <table data-bbox="568 1092 1347 1617"> <tr> <td>Mean time of observation, 105th meridian standard time</td> <td>= $3^h 26^m 29^s$ p.m.</td> </tr> <tr> <td>Declination of sun at mean time of observation</td> <td>= $9^{\circ}50'32.4''N$.</td> </tr> <tr> <td>Mean observed vertical angle to sun's center</td> <td>= $37^{\circ}51'42''$</td> </tr> <tr> <td>Mean horizontal angle from reference point clockwise to sun's center</td> <td>= $158^{\circ}08'40''S.W.$</td> </tr> <tr> <td>True bearing to reference point</td> <td>= $S.81^{\circ}19'14''E$.</td> </tr> </table> <p>The lines were measured with a Lufkin steel tape, 300 ft. in length, graduated every foot for 299 ft. and the remaining foot graduated to tenths and hundredths; the tape was compared to an Invar standard tape at the beginning of the survey and found to be correct. In addition to the steel tape, a K & E</p>	Mean time of observation, 105th meridian standard time	= $3^h 26^m 29^s$ p.m.	Declination of sun at mean time of observation	= $9^{\circ}50'32.4''N$.	Mean observed vertical angle to sun's center	= $37^{\circ}51'42''$	Mean horizontal angle from reference point clockwise to sun's center	= $158^{\circ}08'40''S.W.$	True bearing to reference point	= $S.81^{\circ}19'14''E$.
Mean time of observation, 105th meridian standard time	= $3^h 26^m 29^s$ p.m.											
Declination of sun at mean time of observation	= $9^{\circ}50'32.4''N$.											
Mean observed vertical angle to sun's center	= $37^{\circ}51'42''$											
Mean horizontal angle from reference point clockwise to sun's center	= $158^{\circ}08'40''S.W.$											
True bearing to reference point	= $S.81^{\circ}19'14''E$.											

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	FFFF	<p>Autoranger infrared distance measuring unit was used to measure some of the lines. Its accuracy was checked against a line measured with the foregoing steel tape and found to be correct.</p> <p>All lines and connections of this survey were run by direct methods.</p> <p>The magnetic declination observed at each corner of the survey gave a uniform value of 13°30'E.</p>	
		<p>Mineral Survey No. 4821</p>	
		<p>AMOLE NO. 2 LODE</p> <p>At Cor. No. 1 of the AMOLE NO. 2 lode.</p> <p>Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X A.2 1 U.S.M.S. 4821; from which</p> <p>The sec. cor. of secs. 19, 24, 25 and 30, T.18 S., Rs. 15 & 16 E., G.& S.R.M., bears S.0°37'32"W., 3,383.92 ft. dist., monumented with a stone 6 x 10 ins. in size, firmly set, mkd. with 2 notches on the south face and 4 notches on the north face.</p> <p>A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thence N.67°17'49"E.</p>	
111.67		Intersect line 4-1, M.S. No. 1308 Cuprite lode, at a point from which Cor. No. 4 bears S.79°59'50"E., 520.50 ft. dist.	
261.54		Intersect line 2-3, M.S. No. 1308 Amole lode, at a point from which Cor. No. 3 bears S.22°36'56"E., 1,496.81 ft. dist.	
272.02		Intersect line 2-3 SYCAMORE #2 lode of this survey.	

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<p>FIT 300.00</p> <p>599.65</p>	<p>Lode line; discovery point bears S.22°40'10"E., 200.00 ft. dist.</p> <p>Cor. No. 2.</p> <p>Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X A.2 2 U.S.M.S. 4821; from which</p> <p>Cor. No. 4, M.S. No. 1308 Cuprite lode, bears S.12°37'16"E., 285.65 ft. dist.</p>
<p>204.04</p> <p>1,264.37</p> <p>1,497.39</p>	<p>A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thence S.22°40'10"E.</p> <p>Intersect line 3-4, M.S. No. 1308 Cuprite lode, at a point from which Cor. No. 4 bears S.10°10'W., 91.91 ft. dist.</p> <p>Intersect line 2-3 MALACHITE FRACTION lode of this survey.</p> <p>Cor. No. 3.</p> <p>Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X A.2 3 U.S.M.S. 4821; from which</p> <p>Cor. No. 3, M.S. No. 1308 Amole lode, bears S.67°23'45"W., 339.52 ft. dist.</p> <p>A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thence S.67°17'49"W.</p> <p>Lode line; discovery point bears N.22°40'10"W., 1,297.39 ft. dist.</p> <p>Cor. No. 4.</p>

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FEET	
0.60	<p>Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X A.2 4 U.S.M.S. 4821; from which</p> <p style="padding-left: 40px;">A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.</p> <p>No local bearing objects or bearing trees available.</p> <p style="text-align: center;">Thence N.22°40'10"W.</p>
169.44	<p>Intersect line 2-3, MALACHITE FRACTION lode of this survey.</p>
1,347.79	<p>Intersect line 3-4, SYCAMORE #2 lode of this survey.</p>
1,497.39	<p>Cor. No. 1, and place of beginning.</p>
<p>MALACHITE FRACTION LODE</p>	
<p>At Cor. No. 1 of the MALACHITE FRACTION lode, on line 1-2 Narangansett Extension #1 lode of this survey.</p> <p>Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X M.F.1 U.S.M.S. 4821; from which</p> <p style="padding-left: 40px;">The sec. cor. of secs. 19, 24, 25 and 30, bears S.13°36'21"W., 1,663.45 ft. dist., hereinbefore described.</p> <p style="padding-left: 40px;">Cor. No. 3, M.S. No. 1308 Malachite lode, identical with Cor. No. 3, M.S. No. 3954 Olustee lode, bears S.28°36'20"E., 150.38 ft. dist.</p> <p style="padding-left: 40px;">A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.</p> <p>No local bearing objects or bearing trees available.</p> <p style="text-align: center;">Thence N.28°36'20"W.</p>	

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	FIIT 147.94	Cor. No. 2 of the Naragansett Extension #1 lode of this survey.
	200.00	Lode line; discovery point bears N.61°14'40"E., 100.00 ft. dist.
	399.05	Cor. No. 2. Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X M.F.2 U.S.M.S. 4821; from which
		Cor. No. 4, M.S. No. 1308 Amole lode, bears S.46°33'02"E., 138.75 ft. dist. A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post. No local bearing objects or bearing trees available. Thence N.61°14'40"E.
	56.33	Intersect line 4-1, M.S. No. 1308 Amole lode, common with line 2-3 Malachite lode of the same survey, at a point from which Cor. No. 4 bears S.22°44'19"E., 132.04 ft. dist.; thence S.22°45'33"E., 419.61 ft. to Cor. No. 3 of the Malachite lode, identical with Cor. No. 3, M.S. No. 3954 Olustee lode.
	397.54	Intersect line 4-1 AMOLA NO. 2 lode of this survey.
	659.33	Intersect line 2-3, M.S. No. 1308 Amole lode, at a point from which Cor. No. 3 bears S.22°36'56"E., 196.45 ft. dist.
	1,000.59	Intersect line 2-3 AMOLE NO. 2 lode of this survey.
	1,497.01	Cor. No. 3. Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X M.F.3 U.S.M.S. 4821; from which A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post. No local bearing objects or bearing trees available.

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<p>EEEE</p> <p>199.05</p> <p>250.33</p> <p>399.05</p>	<p>Thence S.28°36'20"E.</p> <p>Lode line; discovery point bears S.61°14'40"W., 1,397.01 ft. dist.</p> <p>Cor. No. 3 of the Naragansett Extension #1 lode of this survey.</p> <p>Cor. No. 4, on line 3-4 Naragansett Extension #1 lode of this survey.</p>
<p>1,481.60</p> <p>1,497.01</p>	<p>Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X M.F.4 U.S.M.S. 4821; from which</p> <p>A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thence S.61°14'40"W.</p> <p>Intersect line 2-3, M.S. No. 1308 Malachite lode, at a point from which Cor. No. 3, identical with Cor. No. 3, M.S. No. 3954 Olustee lode, bears S.22°45'33"E., 151.20 ft. dist.</p> <p>Cor. No. 1, and place of beginning.</p>
	<p style="text-align: center;">NARAGANSETT EXTENSION #1 LODE</p> <p>At Cor. No. 1 of the Naragansett Extension #1 lode, identical with Cor. No. 1 of the Naragansett Ext. #2 lode of this survey.</p> <p>Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X N.E.1 1 N.E.2 1 U.S.M.S. 4821; from which</p> <p>The sec. cor. of secs. 19, 24, 25 and 30, bears S.26°24'18"W., 1,364.18 ft. dist., hereinbefore described.</p> <p>Cor. No. 3, M.S. No. 3954 Olustee lode, identical with Cor. No. 3, M.S. No. 1308 Malachite lode, bears N.28°36'20"W., 299.44 ft. dist.</p>

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	FEET	
		<p>A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thence N.28°36'20"W.</p>
	299.44	Cor. No. 3, M.S. No. 3954 Olustee lode, identical with Cor. No. 3, M.S. No. 1308 Malachite lode.
	300.00	Lode line; discovery point bears N.61°12'54"E., 100.00 ft. dist.
	449.82	Cor. No. 1 MALACHITE FRACTION lode of this survey.
	597.76	<p>Cor. No. 2, on line 1-2 MALACHITE FRACTION lode of this survey.</p> <p>Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X N.E.1 2 U.S.M.S. 4821; from which</p> <p>A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thence N.61°12'54"E.</p>
	30.56	Intersect line 2-3, M.S. No. 1308 Malachite lode, at a point from which Cor. No. 3, identical with Cor. No. 3, M.S. No. 3954 Olustee lode, bears S.22°45'33"E., 299.98 ft. dist.
	1,497.01	<p>Cor. No. 3, on line 3-4 MALACHITE FRACTION lode of this survey.</p> <p>Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X N.E.1 3 U.S.M.S. 4821; from which</p> <p>A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thence S.28°36'20"E.</p>

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	148.72	Cor. No. 4 of the MALACHITE FRACTION lode of this survey.
	297.76	Lode line; discovery point bears S.61°12'54"W., 1,397.01 ft. dist.
	597.76	Cor. No. 4, identical with Cor. No. 2 of the Naragansett Ext. #2 lode of this survey. Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X N.E.1 4 N.E.2 2 U.S.M.S. 4821; from which A mound of stones, 3 ft. diam. at the base, 3 1/2 ft. high, sets adjacent to the iron post. No local bearing objects or bearing trees available. Thence S.61°12'54"W.
	1,496.56	Intersect line 2-3, M.S. No. 3954 Olustee lode, at a point from which Cor. No. 3, identical with Cor. No. 3, M.S. No. 1308 Malachite lode, bears N.28°41'35"W., 299.44 ft. dist.
	1,497.01	Cor. No. 1, and place of beginning. <hr/> NARAGANSETT EXT. #2 LODE Beginning at Cor. No. 1 of the Naragansett Ext. #2 lode, identical with Cor. No. 1 of the Naragansett Extension #1 lode of this survey. Thence N.61°12'54"E.
	0.45	Intersect line 2-3, M.S. No. 3954 Olustee lode, at a point from which Cor. No. 3, identical with Cor. No. 3, M.S. No. 1308 Malachite lode, bears N.28°41'35"W., 299.44 ft. dist.
	1,497.01	Cor. No. 2, identical with Cor. No. 4 of the Naragansett Extension #1 lode of this survey. Thence S.28°42'44"E.
	300.00	Lode line; discovery point bears S.61°12'54"W., 1,397.01 ft. dist.

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<p>FFF1 594.43</p>	<p>Cor. No. 3, identical with Cor. No. 3 of the Naragansett Extension #3 lode of this survey.</p> <p>Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X N.E.2 3 N.E.3 3 U.S.M.S. 4821; from which</p> <p>A mound of stones, 3 ft. diam. at the base, 3 1/2 ft. high, sets adjacent to the iron post.</p> <p>No local bearing objects or bearing trees available.</p>
<p>1,496.75</p>	<p>Thence S.61°12'54"W.</p> <p>Intersect line 2-3, M.S. No. 3954 Olustee lode, at a point from which Cor. No. 3, identical with Cor. No. 3, M.S. No. 1308 Malachite lode, bears N.28°41'35"W., 893.87 ft. dist.</p>
<p>1,497.01</p>	<p>Cor. No. 4, identical with Cor. No. 2 of the Naragansett Extension #3 lode of this survey.</p> <p>Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X N.E.2 4 N.E.3 2 U.S.M.S. 4821; from which</p> <p>A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thence N.28°42'44"W.</p>
<p>294.43</p>	<p>Lode line; discovery point bears N.61°12'54"E., 100.00 ft. dist.</p>
<p>594.43</p>	<p>Cor. No. 1, and place of beginning.</p>
<p style="text-align: center;">NARAGANSETT EXTENSION #3 LODE</p> <p>At Cor. No. 1 of the Naragansett Extension #3 lode, on line 1-2 Naragansett Extension #4 lode of this survey.</p>	

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	F111	<p>Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X N.E.3 1 U.S.M.S. 4821; from which</p> <p>The sec. cor. of secs. 19, 24, 25 and 30, bears S.78°16'45"W., 1,165.44 ft. dist., hereinbefore described.</p> <p>Cor. No. 2, M.S. No. 3954 Olustee lode, bears S.32°02'25"E., 78.51 ft. dist.</p>	
263.17 526.34 0.26 1,497.01 263.17 527.26		<p>A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thence N.28°13'19"W.</p> <p>Lode line; discovery point bears N.61°12'54"W., 100.00 ft. dist.</p> <p>Cor. No. 2, identical with Cor. No. 4 of the Naragansett Ext. #2 lode of this survey.</p> <p>Thence N.61°12'54"E.</p> <p>Intersect line 2-3, M.S. No. 3954 Olustee lode, at a point from which Cor. No. 2 bears S.28°41'35"E., 604.70 ft. dist.</p> <p>Cor. No. 3, identical with Cor. No. 3 of the Naragansett Ext. #2 lode of this survey.</p> <p>Thence S.28°13'19"E.</p> <p>Lode line; discovery point bears S.61°12'54"W., 1,397.01 ft. dist.</p> <p>Cor. No. 4.</p> <p>Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X N.E.3 4 U.S.M.S. 4821; from which</p> <p>A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.</p>	

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	III	<p>No local bearing objects or bearing trees available.</p> <p>Thence S.61°15'W.</p>
	142.22	Cor. No. 2 Naragansett Extension #4 lode of this survey.
	1,492.41	Intersect line 2-3, M.S. No. 3954 Olustee lode, at a point from which Cor. No. 2 bears S.28°41'35"E., 78.38 ft. dist.
	1,497.00	Cor. No. 1, and place of beginning.
<hr/> <p>NARAGANSETT EXTENSION #4 LODE</p>		
<p>At Cor. No. 1 of the Naragansett Extension #4 lode.</p> <p>Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X N.E.4 l U.S.M.S. 4821; from which</p> <p>The sec. cor. of secs. 19, 24, 25 and 30, bears S.80°38'27"W., 1,028.01 ft. dist., hereinbefore described.</p> <p>Cor. No. 2, M.S. No. 3954 Olustee lode, bears N.88°58'23"E., 168.49 ft. dist.</p> <p>A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thence N.61°15'E.</p>		
	144.64	Cor. No. 1 of the Naragansett Extension #3 lode of this survey.
	149.23	Intersect line 2-3, M.S. No. 3954 Olustee lode, at a point from which Cor. No. 2 bears S.28°41'35"E., 78.38 ft. dist.
	1,499.42	Cor. No. 2, on line 4-1 Naragansett Extension #3 lode of this survey.

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	F111	<p>Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X N.E.4 2 U.S.M.S. 4821; from which</p> <p>A mound of stones, 3 ft. diam. at the base, 3 1/2 ft. high, sets adjacent to the iron post.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thence S.28°43'12"E.</p>
300.00	Lode line; discovery point bears S.61°15'W., 1,369.42 ft. dist.	<p>Cor. No. 3.</p> <p>Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X N.E.4 3 U.S.M.S. 4821; from which</p> <p>Cor. No. 2, M.S. No. 1297A R.G. Ingersoll lode, bears S.77°31'06"W., 973.23 ft. dist.</p> <p>A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thence S.61°15'W.</p>
599.42	Cor. No. 3.	
480.50	Intersect line 2-3, M.S. No. 1297A R.G. Ingersoll lode, at a point from which Cor. No. 2 bears N.87°45'W., 529.38 ft. dist.	
990.84	Intersect line 2-3 FRED BENNETT lode of this survey.	
1,102.76	Intersect line 1-2, M.S. No. 1297A R.G. Ingersoll lode, at a point from which Cor. No. 2 bears N.2°58'E., 320.52 ft. dist.	
1,304.71	Intersect line 3-4 Naragansett Extension #5 lode of this survey.	
1,404.82	Intersect line 4-1 Naragansett Extension #5 lode, common with line 1-2 Naragansett Extension #6 lode, both of this survey.	

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	<p>1,499.42</p>	<p>Cor. No. 4.</p> <p>Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X N.E.4 4 U.S.M.S. 4821; from which</p> <p style="padding-left: 40px;">A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.</p> <p>No local bearing objects or bearing trees available.</p>
	<p>46.63</p> <p>299.42</p> <p>316.36</p> <p>537.73</p> <p>575.93</p> <p>599.42</p>	<p style="text-align: center;">Thence N.28°43'12"W.</p> <p>Intersect line 1-2, Naragansett Extension #6 lode, common with line 4-1 Naragansett Extension #5 lode, both of this survey.</p> <p>Lode line; discovery point bears N.61°15'E., 130.00 ft. dist.</p> <p>Intersect line 4-1 FRED BENNETT lode of this survey.</p> <p>Intersect line 1-2, M.S. No. 3954 Olustee lode, at a point from which Cor. No. 2 bears N.67°38'E., 150.11 ft. dist.</p> <p>Intersect line 2-3 Naragansett Extension #5 lode of this survey.</p> <p>Cor. No. 1, and place of beginning.</p> <hr/> <p style="text-align: center;">NARAGANSETT EXTENSION #5 LODE</p> <p>At Cor. No. 1 of the Naragansett Extension #5 lode, identical with Cor. No. 1 of the Naragansett Extension #6 lode of this survey.</p> <p>Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X N.E.5 1 N.E.6 1 U.S.M.S. 4821; from which</p> <p style="padding-left: 40px;">The sec. cor. of secs. 19, 24, 25 and 30, bears N.3°25'33"W., 373.35 ft. dist., hereinbefore described.</p>

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<p>FTT</p> <p>330.00</p>	<p>Cor. No. 1, M.S. No. 3954 Olustee lode, bears N.62°34'26"E., 685.27 ft. dist.</p> <p>A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thence N.46°28'56"W.</p> <p>Lode line; discovery point bears N.87°29'34"E., 700.00 ft. dist.</p>
<p>571.59</p> <p>581.97</p> <p>632.97</p> <p>664.19</p>	<p>Intersect line 3-4, M.S. No. 1297A Daylight lode, at a point from which Cor. No. 3, identical with Cor. No. 1, M.S. No. 3954 Narragansett Bay lode, bears N.38°59'17"W., 10.27 ft. dist.</p> <p>Intersect line 2-3, M.S. No. 1297A Daylight lode, common with line 1-2, M.S. No. 3954 Narragansett Bay lode, at a point from which Cor. No. 3, identical with Cor. No. 1 of the Narragansett Bay lode, bears N.51°30'E., 1.35 ft. dist.</p> <p>Intersect line 4-1 NARRAGANSETT EXT. NO.9 lode of this survey.</p> <p>Cor. No. 2, on line 4-1, M.S. No. 3954 Landor lode.</p> <p>Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X N.E.5 2 U.S.M.S. 4821; from which</p> <p>Cor. No. 1, M.S. No. 3954 Landor lode, bears N.88°11'E., 994.80 ft. dist.</p> <p>Cor. No. 1, M.S. No. 3954 Narragansett Bay lode, identical with Cor. No. 3, M.S. No. 1297A Daylight lode, bears S.47°24'52"E., 82.42 ft. dist.</p> <p>A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thence N.87°36'44"E.</p>

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	FFFF	
	4.02	Intersect line 4-1, M.S. No. 3954 Narragansett Bay lode, at a point from which Cor. No. 1, identical with Cor. No. 3, M.S. No. 1297A Daylight lode, bears S.45°22'E., 79.62 ft. dist.
	44.12	Intersect line 4-1 NARRAGANSETT EXT. NO.9 lode of this survey.
	401.28	Intersect line 1-2 NARRAGANSETT EXT. NO.9 lode of this survey.
	989.79	Intersect line 1-2, M.S. No. 3954 Landor lode, in part common with line 4-1 Olustee lode of the same survey, at a point from which Cor. No. 1 bears S.28°59'E., 11.09 ft. dist.; thence S.28°52'07"E., 197.82 ft. to Cor. No. 1 of the Olustee lode.
	1,450.16	Witness cor. for Cor. No. 3. Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X W.C. N.E.5 3 U.S.M.S. 4821; from which A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post. No local bearing objects or bearing trees available.
	1,486.24	Intersect line 4-1 Naragansett Extension #4 lode of this survey.
	1,499.83	True point for Cor. No. 3. This cor. falls on a short, steep, rocky bluff where a permanent monument cannot be established. Thence S.46°28'56"E.
	36.51	Intersect line 1-2, M.S. No. 3954 Olustee lode, at a point from which Cor. No. 1 bears S.67°38'W., 470.52 ft. dist.
	261.72	Intersect line 1-2 FRED BENNETT lode of this survey.
	329.84	Lode line; discovery point bears S.87°29'34"W., 796.81 ft. dist.

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598.32	Intersect line 3-4 Naragansett Extension #4 lode of this survey.
659.84	Cor. No. 4, identical with Cor. No. 2 of the Naragansett Extension #6 lode of this survey. Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X N.E.5 4 N.E.6 2 U.S.M.S. 4821; from which A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post. No local bearing objects or bearing trees available. Thence S.87°29'34"W.
132.50	Intersect line 3-4 Naragansett Extension #4 lode of this survey.
237.95	Intersect line 4-1 Naragansett Extension #4 lode of this survey.
388.73	Intersect line 4-1 FRED BENNETT lode of this survey.
1,141.22	Intersect line 1-2 NARRAGANSETT EXT. NO.9 lode of this survey.
1,496.81	Cor. No. 1, and place of beginning.
NARAGANSETT EXTENSION #6 LODE	
Beginning at Cor. No. 1 of the Naragansett Extension #6 lode, identical with Cor. No. 1 of the Naragansett Extension #5 lode of this survey. Thence N.87°29'34"E.	
355.59	Intersect line 1-2 NARRAGANSETT EXT. NO.9 lode of this survey.
1,108.08	Intersect line 4-1 FRED BENNETT lode of this survey.
1,258.86	Intersect line 4-1 Naragansett Extension #4 lode of this survey.

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	FFIT	
	1,364.31	Intersect line 3-4 Naragansett Extension #4 lode of this survey.
	1,496.81	Cor. No. 2, identical with Cor. No. 4 of the Naragansett Extension #5 lode of this survey. Thence S.46°43'32"E.
	163.98	Intersect line 1-2, M.S. No. 1297A R.G. Ingersoll lode, at a point from which Cor. No. 2 bears N.2°58'E., 572.74 ft. dist.
	271.63	Intersect line 2-3 FRED BENNETT lode of this survey.
	325.00	Lode line; discovery point bears S.87°29'34"W., 1,396.81 ft. dist.
	649.58	Cor. No. 3. Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X N.E.6 3 U.S.M.S. 4821; from which Cor. No. 1, M.S. No. 1297A R.G. Ingersoll lode, identical with Cor. No. 2, La Fayette lode of the same survey, bears S.34°13'19"W., 713.71 ft. dist. A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post. No local bearing objects or bearing trees available. Thence S.87°29'34"W.
	298.98	Intersect line 2-3 FRED BENNETT lode of this survey.
	372.01	Intersect line 1-2, M.S. No. 1297A R.G. Ingersoll lode, at a point from which Cor. No. 1 bears S.2°58'W., 574.63 ft. dist.
	875.06	Intersect line 1-2 Strip lode of this survey.
	902.59	Intersect line 4-1 FRED BENNETT lode of this survey.
	1,206.48	Intersect line 2-3 NARRAGANSETT EXT. NO.9 lode of this survey.

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<p>1111 1,319.94 1,436.20 1,496.81</p>	<p>Intersect line 4-1 YORK FRACTION lode of this survey. Intersect line 4-1 Strip lode of this survey. Cor. No. 4. Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X N.E.6 4 U.S.M.S. 4821; from which A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post. No local bearing objects or bearing trees available. Thence N.46°43'32"W. 11. Center of unimproved dirt road, 16 ft. wide, bears N.32°E. and S.32°W. 114.41 Intersect line 3-4 YORK FRACTION lode of this survey. 324.58 Lode line; discovery point bears N.87°29'34"E., 100.00 ft. dist. 649.58 Cor. No. 1, and place of beginning.</p>
<p style="text-align: center;">NARRAGANSETT EXT. NO. 9 LODE</p>	
<p>At Cor. No. 1 of the NARRAGANSETT EXT. NO. 9 lode. Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X N.E.9 1 U.S.M.S. 4821; from which The sec. cor. of secs. 19, 24, 25 and 30, bears S.39°16'E., 368.04 ft. dist., hereinbefore described. Cor. No. 1, M.S. No. 3954 Landor lode, bears S.77°36'25"E., 786.23 ft. dist. A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post. No local bearing objects or bearing trees available.</p>	

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FHT	
	Thence S.43°33'26"E.
253.29	Intersect line 2-3 Naragansett Extension #5 lode of this survey.
258.66	Intersect line 4-1, M.S. No. 3954 Landor lode, at a point from which Cor. No. 1 bears N.88°11'E., 589.97 ft. dist.
885.98	Intersect line 4-1 Naragansett Extension #5 lode, common with line 1-2 Naragansett Extension #6 lode, both of this survey.
1,317.98	Intersect line 4-1 Strip lode of this survey.
1,490.80	<p>Cor. No. 2.</p> <p>Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X N.E.9 2 U.S.M.S. 4821; from which</p> <p style="padding-left: 40px;">A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.</p> <p>No local bearing objects or bearing trees available.</p> <p style="text-align: center;">Thence S.42°34'29"W.</p>
13.36	Intersect line 3-4 Naragansett Extension #6 lode of this survey.
77.91	Intersect line 4-1 YORK FRACTION lode of this survey.
283.72	Lode line; discovery point bears N.43°33'26"W., 200.00 ft. dist.
583.72	<p>Cor. No. 3.</p> <p>Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X N.E.9 3 U.S.M.S. 4821; from which</p> <p style="padding-left: 40px;">A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.</p> <p>No local bearing objects or bearing trees available.</p>

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FEET		
	Thence N.43°33'26"W.	
50.	Center of unimproved dirt road, 16 ft. wide, bears N.13°E. and S.13°W.	
91.44	Intersect line 4-1, M.S. No. 1297A Daylight lode, at a point from which Cor. No. 4 bears N.51°21'48"E., 176.04 ft. dist.	
140.84	Intersect line 4-1 Strip lode of this survey.	
328.49	Intersect line 3-4 YORK FRACTION lode of this survey.	
1,484.10	Intersect line 2-3, M.S. No. 1297A Daylight lode, common with line 1-2, M.S. No. 3954 Narragansett Bay lode, at a point from which Cor. No. 3, identical with Cor. No. 1 of the Narragansett Bay lode, bears N.51°30'E., 286.98 ft. dist.	
1,490.80	<p>Cor. No. 4.</p> <p>Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X N.E.9 4 U.S.M.S. 4821; from which</p> <p style="padding-left: 40px;">Cor. No. 3, M.S. No. 1297A Daylight lode, identical with Cor. No. 1, M.S. No. 3954 Narragansett Bay lode, bears N.52°49'43"E., 287.65 ft. dist.</p> <p style="padding-left: 40px;">A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.</p> <p>No local bearing objects or bearing trees available.</p>	
	Thence N.42°34'29"E.	
282.56	Intersect line 1-2 Naragansett Extension #5 lode of this survey.	
284.90	Intersect line 4-1, M.S. No. 3954 Narragansett Bay lode, at a point from which Cor. No. 1, identical with Cor. No. 3, M.S. No. 1297A Daylight lode, bears S.45°22'E., 51.24 ft. dist.	
300.00	Lode line; discovery point bears S.43°33'26"E., 1,290.80 ft. dist.	

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<p>FFF1 313.63</p>	<p>Intersect line 4-1, M.S. No. 3954 Landor lode, at a point from which Cor. No. 1 bears N.88°11'E., 951.12 ft. dist.</p>
<p>314.25</p>	<p>Intersect line 2-3 Naragansett Extension #5 lode of this survey.</p>
<p>583.72</p>	<p>Cor. No. 1, and place of beginning.</p> <hr/> <p style="text-align: center;">CUBA FRACTION LODE</p> <p>At Cor. No. 1 of the CUBA FRACTION lode.</p> <p>Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X C.F.1 U.S.M.S. 4821; from which</p> <p style="padding-left: 40px;">The sec. cor. of secs. 19, 24, 25 and 30, bears N.14°30'40"E. 851.10 ft. dist., hereinbefore described.</p> <p style="padding-left: 40px;">Cor. No. 1, M.S. No. 1297A Daylight lode, identical with Cor. No. 4, York lode of the same survey, bears S.20°00'37"E., 638.35 ft. dist.</p> <p style="padding-left: 40px;">A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.</p> <p>No local bearing objects or bearing trees available.</p> <p style="text-align: center;">Thence S.19°49'47"W.</p>
<p>237.86</p>	<p>Intersect line 1-2, M.S. No. 1297A Daylight lode, common with line 3-4 York lode of the same survey, at a point from which Cor. No. 1, identical with Cor. No. 4 of the York lode, bears S.38°30'E., 480.52 ft. dist.</p>
<p>789.45</p>	<p>Intersect line 3-4, M.S. No. 1297A Cuba lode, at a point from which Cor. No. 3, identical with Cor. No. 5 of the Ajax Consolidated lode and Cor. No. 4 of the Hilo Consolidated lode, both of the same survey, bears N.69°36'08"W., 319.95 ft. dist.</p>

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<p>IIII 910.82</p>	<p>Intersect line 1-2, M.S. No. 1297A York lode, at a point from which Cor. No. 1 bears S.32°52'E., 210.43 ft. dist.</p>	
<p>957.38</p>	<p>Intersect line 3-4 YORK FRACTION lode of this survey.</p>	
<p>1,011.39</p>	<p>Intersect line 2-3 YORK FRACTION lode of this survey.</p>	
<p>1,499.41</p>	<p>Cor. No. 2.</p>	<p>Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X C.F.2 U.S.M.S. 4821; from which</p>
		<p>A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.</p>
		<p>No local bearing objects or bearing trees available.</p>
		<p>Thence N.69°17'11"W.</p>
<p>300.00</p>	<p>Lode line; discovery point bears N.19°49'47"E., 750.00 ft. dist.</p>	
<p>304.60</p>	<p>Intersect line 2-3, M.S. No. 1297A Cuba lode, common with line 5-6 Ajax Consolidated lode, at a point from which Cor. No. 3, identical with Cor. No. 5 of the Ajax Consolidated lode and Cor. No. 4 of the Hilo Consolidated lode, both of the same survey, bears N.18°35'13"E., 708.59 ft. dist.</p>	
<p>449.59</p>	<p>Intersect line 2-3, M.S. No. 3954 Rainbow lode, at a point from which Cor. No. 3 bears S.10°50'27"E., 30.59 ft. dist.</p>	
<p>599.74</p>	<p>Cor. No. 3.</p>	<p>Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X C.F.3 U.S.M.S. 4821; from which</p>
		<p>Cor. No. 5, M.S. No. 1297A Ajax Consolidated lode, identical with Cor. No. 4 of the Hilo Consolidated lode and Cor. No. 3 of the Cuba lode, both of the same survey, bears N.41°30'15"E., 757.42 ft. dist.</p>

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	HIT	<p>Cor. No. 3, M.S. No. 3954 Rainbow lode, bears S.60°26'14"E., 168.45 ft. dist.</p> <p>A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thence N.19°49'47"E.</p>
250.90		Intersect line 2-3, M.S. No. 3954 Rainbow lode, at a point from which Cor. No. 3 bears S.10°50'27"E., 324.97 ft. dist.
705.89		Intersect line 4-5, M.S. No. 1297A Ajax Consolidated lode, common with line 4-1 Hilo Consolidated lode, at a point from which Cor. No. 5, identical with Cor. No. 4 of the Hilo Consolidated lode and Cor. No. 3 of the Cuba lode, both of the same survey, bears S.69°45'27"E., 279.74 ft. dist.
1,036.21		Intersect line 1-2, M.S. No. 1297A York lode, at a point from which Cor. No. 1 bears S.32°52'E., 964.31 ft. dist.
1,177.26		Intersect line 3-4, M.S. No. 1297A Hilo Consolidated lode, at a point from which Cor. No. 4, identical with Cor. No. 3 of the Cuba lode and Cor. No. 5 of the Ajax Consolidated lode, both of the same survey, bears S.10°45'E., 549.86 ft. dist.
1,499.41		<p>Cor. No. 4.</p> <p>Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X C.F.4 U.S.M.S. 4821; from which</p> <p>A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thence S.69°17'11"E.</p>

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<p>FFIT 204.23</p>	<p>Intersect line 3-4, M.S. No. 1297A York lode, common with line 1-2 Daylight lode of the same survey, at a point from which Cor. No. 4, identical with Cor. No. 1 of the Daylight lode, bears S.38°30'E., 945.19 ft. dist.</p>
<p>299.74</p>	<p>Lode line; discovery point bears S.19°49'47"W., 749.41 ft. dist.</p>
<p>599.74</p>	<p>Cor. No. 1, and place of beginning.</p>
<p>CAVE LODE</p>	
<p>At Cor. No. 1 of the Cave lode.</p>	
<p>Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X C.1 U.S.M.S. 4821; from which</p>	
<p>The sec. cor. of secs. 19, 24, 25 and 30,</p>	
<p>bears N.11°09'46"E., 1,790.66 ft. dist., hereinbefore described.</p>	
<p>Cor. No. 4, M.S. No. 1297A Cuba lode, bears N.53°52'50"E., 157.57 ft. dist.</p>	
<p>Cor. No. 1, M.S. No. 1297A York lode, bears S.31°21'07"W., 117.95 ft. dist.</p>	
<p>A mound of stones, 3 ft. diam. at the base, 3 1/2 ft. high, sets adjacent to the iron post.</p>	
<p>No local bearing objects or bearing trees available.</p>	
<p>Thence S.61°02'22"E.</p>	
<p>25.89</p>	<p>Intersect line 4-1, M.S. No. 1297A York lode, at a point from which Cor. No. 1 bears S.43°36'42"W., 121.81 ft. dist.</p>
<p>62.16</p>	<p>Intersect line 4-1, M.S. No. 1297A Cuba lode, at a point from which Cor. No. 4 bears N.30°39'28"E., 142.96 ft. dist.</p>
<p>436.81</p>	<p>Intersect line 1-2 YORK FRACTION lode, common with line 4-1 Patrick Henry Fraction lode, both of this survey.</p>

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<p>FFF 700.</p>	<p>Center of unimproved dirt road, 16 ft. wide, bears N.48°W. and S.51°E.</p>
<p>842.23</p>	<p>Intersect line 2-3, M.S. No. 1297A Patrick Henry lode, at a point from which Cor. No. 2, identical with Cor. No. 2 of the Dan Webster lode of the same survey, bears S.43°54'56"W., 166.85 ft. dist.</p>
<p>949.54</p>	<p>Cor. No. 2.</p> <p>Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X C.2 U.S.M.S. 4821; from which</p> <p>Cor. No. 4, M.S. No. 4792 Tailor lode, bears S.54°54'03"W., 264.87 ft. dist.</p> <p>Cor. No. 2, M.S. No. 1297A Patrick Henry lode, identical with Cor. No. 2 of the Dan Webster lode of the same survey, bears S.71°58'04"W., 220.45 ft. dist.</p> <p>A mound of stones, 3 ft. diam. at the base, 3 1/2 ft. high, sets adjacent to the iron post.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thence S.37°10'50"W.</p>
<p>85.</p>	<p>Center of unimproved dirt road, 16 ft. wide, bears N.22°W. and South.</p>
<p>166.85</p>	<p>Intersect line 3-4 Patrick Henry Fraction lode of this survey.</p>
<p>168.02</p>	<p>Intersect line 1-2, M.S. No. 1297A Patrick Henry lode, at a point from which Cor. No. 2, identical with Cor. No. 2 of the Dan Webster lode of the same survey, bears N.58°44'05"W., 126.45 ft. dist.</p>
<p>302.00</p>	<p>Lode line; discovery point bears N.61°02'22"W., 649.54 ft. dist.</p>
<p>604.29</p>	<p>Cor. No. 3.</p>

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	FEET		
		<p>Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X C.3 U.S.M.S. 4821; from which</p> <p>A mound of stones, 3 ft. diam. at the base, 3 1/2 ft. high, sets adjacent to the iron post.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thence N.61°02'22"W.</p>	
	8.36	Intersect line 4-1, M.S. No. 4792 Tailor lode, at a point from which Cor. No. 4 bears N.25°36'15"E., 360.15 ft. dist.	
	50.61	Intersect line 1-2, M.S. No. 1297A Dan Webster lode, at a point from which Cor. No. 2, identical with Cor. No. 2 of the Patrick Henry lode of the same survey, bears N.27°12'35"E., 437.08 ft. dist.	
	818.70	Intersect line 4-1, M.S. No. 1297A Cuba lode, at a point from which Cor. No. 4 bears N.30°39'28"E., 741.30 ft. dist.	
	935.69	Intersect line 2-3, M.S. No. 4792 Tailor lode, at a point from which Cor. No. 3 bears N.25°36'15"E., 145.97 ft. dist.	
	949.54	<p>Cor. No. 4.</p> <p>Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X C.4 U.S.M.S. 4821; from which</p> <p>A mound of stones, 3 ft. diam. at the base, 3 1/2 ft. high, sets adjacent to the iron post.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thence N.37°10'50"E.</p>	
	68.91	Intersect line 2-3, M.S. No. 4792 Tailor lode, at a point from which Cor. No. 3 bears N.25°36'15"E., 77.66 ft. dist.	

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FIFT	151.09	Intersect line 3-4, M.S. No. 4792 Tailor lode, at a point from which Cor. No. 4 bears S.74°13'E., 922.76 ft. dist.
	302.29	Lode line; discovery point bears S.61°02'22"E., 300.00 ft. dist.
	478.48	Intersect line 2-3 YORK FRACTION lode of this survey.
	491.30	Intersect Line 1-2, M.S. No. 1297A York lode, at a point from which Cor. No. 1 bears S.32°52'E., 12.74 ft. dist.
	604.20	Cor. No. 1, and place of beginning.
STRIP LODE		
At Cor. No. 1 of the Strip lode.		
Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X S.1 U.S.M.S. 4821; from which		
The sec. cor. of secs. 19, 24, 25 and 30, bears N.61°09'30"W., 963.76 ft. dist., hereinbefore described.		
Cor. No. 4, M.S. No. 1297A Daylight lode, bears S.32°22'11"W., 691.66 ft. dist.		
A mound of stones, 3 ft. diam. at the base, 3 1/2 ft. high, sets adjacent to the iron post.		
No local bearing objects or bearing trees available.		
Thence S.39°52'25"E.		
	282.08	Lode line; discovery point bears S.39°27'27"W., 1,180.43 ft. dist.
	385.85	Intersect line 4-1 FRED BENNETT lode of this survey.
	424.58	Intersect line 3-4 Naragansett Extension #6 lode of this survey.
	564.16	Cor. No. 2.

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IIIT	<p>Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X S.2 U.S.M.S. 4821; from which</p> <p>A mound of stones, 3 ft. diam. at the base, 3 1/2 ft. high, sets adjacent to the iron post.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thence S.39°27'27"W.</p>
205.61	Intersect line 1-2 Patrick Henry Fraction lode of this survey.
221.71	Intersect line 4-1 FRED BENNETT lode of this survey.
1,480.43	Cor. No. 3.
	<p>Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X S.3 U.S.M.S. 4821; from which</p> <p>A mound of stones, 3 ft. diam. at the base, 3 1/2 ft. high, sets adjacent to the iron post.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thence N.39°52'25"W.</p>
40.	Center of unimproved dirt road, 16 ft. wide, bears N.8°E. and S.8°W.
216.90	Intersect line 4-1 Patrick Henry Fraction lode, common with line 1-2 YORK FRACTION lode, both of this survey.
282.08	Lode line; discovery point bears N.39°27'27"E., 300.00 ft. dist.
564.16	<p>Cor. No. 4.</p> <p>Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X S.4 U.S.M.S. 4821; from which</p>

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F111	<p>A mound of stones, 3 ft. diam. at the base, 3 1/2 ft. high, sets adjacent to the iron post.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thence N.39°27'27"E.</p>
389.27	<p>Intersect line 4-1, M.S. No. 1297A Daylight lode, at a point from which Cor. No. 4 bears N.51°21'48"E., 413.69 ft. dist.</p>
627.82	<p>Intersect line 3-4 NARRAGANSETT EXT. NO.9 lode of this survey.</p>
680.	<p>Center of unimproved dirt road, 16 ft. wide, bears N.18°W. and S.18°E.</p>
811.50	<p>Intersect line 3-4, M.S. No. 1297A Daylight lode, at a point from which Cor. No. 4 bears S.38°59'17"E., 87.11 ft. dist.</p>
1,026.60	<p>Intersect line 3-4 Naragansett Extension #6 lode of this survey.</p>
1,092.15	<p>Intersect line 4-1 YORK FRACTION lode of this survey.</p>
1,214.57	<p>Intersect line 1-2 NARRAGANSETT EXT. NO.9 lode of this survey.</p>
1,480.43	<p>Cor. No. 1, and place of beginning.</p>
<p>FRED BENNETT LODE</p>	
<p>At Cor. No. 1 of the FRED BENNETT lode.</p>	
<p>Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X F.B.1 U.S.M.S. 4821; from which</p>	
<p>The sec. cor. of secs. 19, 24, 25 and 30, bears N.88°34'25"W., 1,155.23 ft. dist., hereinbefore described.</p>	
<p>A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.</p>	
<p>No local bearing objects or bearing trees available.</p>	

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IIII	
	Thence S.86°40'24"E.
74.25	Intersect line 3-4 Naragansett Extension #5 lode of this survey.
300.00	Lode line; discovery point bears S.4°56'23"W., 670.00 ft. dist.
501.80	Intersect line 1-2, M.S. No. 1297A R.G. Ingersoll lode, at a point from which Cor. No. 2 bears S.2°58'W., 1,286.47 ft. dist.
598.75	Cor. No. 2. Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X F.B.2 U.S.M.S. 4821; from which A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post. No local bearing objects or bearing trees available. Thence S.4°56'23"W.
50.57	Intersect line 3-4 Naragansett Extension #4 lode of this survey.
431.50	Intersect line 2-3 Naragansett Extension #6 lode of this survey.
704.68	Intersect line 3-4 Naragansett Extension #6 lode of this survey.
1,285.96	Intersect line 4-1, M.S. No. 1297A R.G. Ingersoll lode, common with line 2-3 La Fayette lode of the same survey, at a point from which Cor. No. 1, identical with Cor. No. 2 of the La Fayette lode, bears N.87°45'W., 52.68 ft. dist.
1,340.85	Intersect line 3-4, M.S. No. 1297A Patrick Henry lode, at a point from which Cor. No. 3 bears N.58°42'25"W., 376.57 ft. dist.
1,462.04	Intersect line 1-2, M.S. No. 1297A La Fayette lode, at a point from which Cor. No. 2, identical with Cor. No. 1 of the R.G. Ingersoll lode of the same survey, bears N.11°55'21"W., 181.41 ft. dist.

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<p>F117 1,499.14</p>	<p>Cor. No. 3.</p> <p>Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X F.B.3 U.S.M.S. 4821; from which</p> <p>Cor. No. 2, M.S. No. 1297A La Fayette lode, identical with Cor. No. 1 of the R.G. Ingersoll lode of the same survey, bears N.9°04'55"W., 217.17 ft. dist.</p>
	<p>A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thence N.86°40'24"W.</p>
298.75	Lode line; discovery point bears N.4°56'23"E., 829.14 ft. dist.
362.96	Intersect line 2-3 Patrick Henry Fraction lode of this survey.
598.75	<p>Cor. No. 4.</p> <p>Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X F.B.4 U.S.M.S. 4821; from which</p> <p>Cor. No. 3, M.S. No. 1297A Patrick Henry lode bears N.42°16'18"E., 430.51 ft. dist.</p> <p>A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thence N.4°56'23"E.</p>
19.63	Intersect line 2-3, M.S. No. 1297A Patrick Henry lode, at a point from which Cor. No. 3 bears N.43°54'56"E., 415.07 ft. dist.
454.91	Intersect line 2-3 Strip lode of this survey.

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	FEET	
	472.79	Intersect line 1-2 Patrick Henry Fraction lode of this survey.
	733.09	Intersect line 3-4 Naragansett Extension #6 lode of this survey.
	764.13	Intersect line 1-2 Strip lode of this survey.
	1,202.59	Intersect line 1-2 Naragansett Extension #6 lode, common with line 4-1 Naragansett Extension #5 lode, both of this survey.
	1,446.65	Intersect line 4-1 Naragansett Extension #4 lode of this survey.
	1,499.14	Cor. No. 1, and place of beginning.
		YORK FRACTION LODE
		At Cor. No. 1 of the YORK FRACTION lode, identical with Cor. No. 1 of the Patrick Henry Fraction lode of this survey.
		Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X Y.F.1 P.H.F.1 U.S.M.S. 4821; from which
		The sec. cor. of secs. 19, 24, 25 and 30, bears N.44°23'52"W., 1,392.48 ft. dist., hereinbefore described.
		A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
		No local bearing objects or bearing trees available.
		Thence S.43°57'43"W.
	945.	Center of unimproved dirt road, 16 ft. wide, bears N.15°E. and S.2°W.
	1,221.89	Intersect line 3-4 Strip lode of this survey.
	1,352.26	Intersect line 1-2 Cave lode of this survey.
	1,499.75	Cor. No. 2, identical with Cor. No. 4 of the Patrick Henry Fraction lode of this survey.

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	FFFF	<p>Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X Y.F.2 P.H.F.4 U.S.M.S. 4821; from which</p> <p>A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thence N.58°34'22"W.</p>	
298.12		<p>Lode line; discovery point bears N.43°57'43"E., 300.00 ft. dist.</p>	
340.57		<p>Intersect line 4-1, M.S. No. 1297A Cuba lode, at a point from which Cor. No. 4 bears N.30°39'28"E., 270.82 ft. dist.</p>	
417.00		<p>Intersect line 4-1 Cave lode of this survey.</p>	
573.63		<p>Intersect line 1-2 CUBA FRACTION lode of this survey.</p>	
596.24		<p>Cor. No. 3.</p> <p>Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X Y.F.3 U.S.M.S. 4821; from which</p> <p>Cor. No. 4, M.S. No. 1297A Cuba lode, bears N.74°22'16"E., 369.93 ft. dist.</p> <p>Cor. No. 1, M.S. No. 1297A York lode, bears S.60°43'36"E., 192.14 ft. dist.</p> <p>A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thence N.43°57'43"E.</p>	
54.18		<p>Intersect line 1-2 CUBA FRACTION lode of this survey.</p>	
92.21		<p>Intersect line 1-2, M.S. No. 1297A York lode, at a point from which Cor. No. 1 bears S.32°52'E., 190.88 ft. dist.</p>	

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237.37	Intersect line 3-4, M.S. No. 1297A Cuba lode, at a point from which Cor. No. 4 bears S.69°36'08"E., 204.28 ft. dist.
671.89	Intersect line 3-4, M.S. No. 1297A York lode, common with line 1-2 Daylight lode of the same survey, at a point from which Cor. No. 4, identical with Cor. No. 1 of the Daylight lode, bears S.38°30'E., 183.79 ft. dist.
1,078.55	Intersect line 3-4 NARRAGANSETT EXT. NO.9 lode of this survey.
1,274.95	Intersect line 3-4, M.S. No. 1297A Daylight lode, at a point from which Cor. No. 4 bears S.38°59'17"E., 261.47 ft. dist.
1,422.66	Intersect line 4-1 Naragansett Extension #6 lode of this survey.
1,499.75	<p>Cor. No. 4.</p> <p>Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X Y.F.4 U.S.M.S. 4821; from which</p> <p style="padding-left: 40px;">Cor. No. 4, M.S. No. 1297A Daylight lode, bears S.1°19'34"E., 365.15 ft. dist.</p> <p style="padding-left: 40px;">A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.</p> <p>No local bearing objects or bearing trees available.</p> <p style="padding-left: 40px;">Thence S.58°34'22"E.</p>
80.	Center of unimproved dirt road, 16 ft. wide, bears N.34°E. and S.34°W.
154.69	Intersect line 4-1 Strip lode of this survey.
242.00	Intersect line 3-4 Naragansett Extension #6 lode of this survey.
298.12	Lode line; discovery point bears S.43°57'43"W., 1,199.75 ft. dist.

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<p>FEET</p> <p>323.64</p> <p>596.24</p>	<p>Intersect line 2-3 NARRAGANSETT EXT. NO.9 lode of this survey.</p> <p>Cor. No. 1, and place of beginning.</p> <hr/> <p style="text-align: center;">PATRICK HENRY FRACTION LODE</p> <p>Beginning at Cor. No. 1 of the Patrick Henry Fraction lode, identical with Cor. No. 1 of the YORK FRACTION lode of this survey.</p>
<p>108.12</p> <p>118.35</p> <p>300.00</p> <p>560.21</p> <p>596.37</p> <p>319.75</p> <p>1,499.75</p>	<p style="text-align: center;">Thence S.58°34'37"E.</p> <p>Intersect line 4-1 FRED BENNETT lode of this survey.</p> <p>Intersect line 2-3 Strip lode of this survey.</p> <p>Lode line; discovery point bears S.43°57'43"W., 450.00 ft. dist.</p> <p>Intersect line 3-4, M.S. No. 1297A Patrick Henry lode, at a point from which Cor. No. 3 bears N.58°42'25"W. 160.23 ft. dist.</p> <p>Cor. No. 2.</p> <p>Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X P.H.F.2 U.S.M.S. 4821; from which</p> <p style="padding-left: 40px;">Cor. No. 3, M.S. No. 1297A Patrick Henry lode, bears N.58°40'59"W., 196.39 ft. dist.</p> <p style="padding-left: 40px;">A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.</p> <p>No local bearing objects or bearing trees available.</p> <p style="text-align: center;">Thence S.43°57'43"W.</p> <p>Intersect line 3-4 FRED BENNETT lode of this survey.</p> <p>Cor. No. 3.</p>

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	F111	<p>Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X P.H.F.3 U.S.M.S. 4821; from which</p> <p>Cor. No. 2, M.S. No. 1297A Patrick Henry lode, identical with Cor. No. 2 of the Dan Webster lode of the same survey, bears N.59°01'14"W., 195.40 ft. dist.</p> <p>A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.</p>	
		<p>No local bearing objects or bearing trees available.</p> <p>Thence N.58°34'37"W.</p> <p>25. Center of unimproved dirt road, 16 ft. wide, bears N.6°E. and S.6°W.</p> <p>68.84 Intersect line 2-3 Cave lode of this survey.</p> <p>195.06 Intersect line 2-3, M.S. No. 1297A Patrick Henry lode, at a point from which Cor. No. 3 bears N.43°54'56"E., 1,499.11 Ft. Dist.</p> <p>296.37 Lode line; discovery point bears N.43°57'43"E., 1,049.75 ft. dist.</p> <p>596.37 Cor. No. 4, identical with Cor. No. 2 of the YORK FRACTION lode of this survey.</p> <p>Thence N.43°57'43"E.</p> <p>147.49 Intersect line 1-2 Cave lode of this survey.</p> <p>277.86 Intersect line 3-4 Strip lode of this survey.</p> <p>555. Center of unimproved dirt road, 16 ft. wide, bears N.15°E. and S.2°W.</p> <p>1,499.75 Cor. No. 1, and place of beginning.</p> <hr/> <p>BOB LODE</p> <p>At Cor. No. 1 of the BOB lode.</p>	

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	<p>FIFT</p> <p>Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X B.1 U.S.M.S. 4821; from which</p> <p>The 1/4 sec. cor. of secs. 13 and 24, T.18 S., R.15 E., G.& S.R.M., bears N.7°56'17"W., 2,281.02 ft. dist., monumented with an iron post, 1 in. diam., 12 ins. above ground, firmly set, with a brass cap properly mkd.</p> <p>Cor. No. 4, M.S. No. 1388A Isle Royale lode, bears S.19°20'34"W., 509.09 ft. dist.</p> <p>Cor. No. 4, M.S. No. 1388A Vulture lode, identical with Cor. No. 1, M.S. No. 1308 Exile lode, bears S.14°08'15"E., 715.66 ft. dist.</p> <p>A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thence S.27°02'E.</p>	
69.70	Intersect line 3-4, M.S. No. 1388A Isle Royale lode, at a point from which Cor. No. 4 bears S.25°35'18"W., 463.76 ft. dist.	
73.47	Intersect line 1-2, M.S. No. 1388A Vulture lode, at a point from which Cor. No. 1 bears S.46°45'38"W., 118.78 ft. dist.	
146.76	Intersect line 3-4 ISLE ROYAL FRACTION lode of this survey.	
651.91	Intersect line 3-4, M.S. No. 1388A Vulture lode, common with line 1-2, M.S. No. 1308 Exile lode, at a point from which Cor. No. 4, identical with Cor. No. 1 of the Exile lode, bears S.47°W., 166.13 ft. dist.	
1,245.37	Intersect line 4-1, M.S. No. 1308 Broadtop lode, at a point from which Cor. No. 4 bears S.22°29'E., 184.28 ft. dist.	
1,247.65	Intersect line 3-4, M.S. No. 1308 Exile lode, at a point from which Cor. No. 4 bears S.47°W., 2.63 ft. dist.	

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FEET		
1,435.94	Intersect line 3-4, M.S. No. 1308 Broadtop lode, common with line 1-2 Alta Copper lode of the same survey, at a point from which Cor. No. 4, identical with Cor. No. 1 of the Alta Copper lode, bears S.88°10'W., 16.16 ft. dist.	
1,490.82	Cor. No. 2. Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X B.2 U.S.M.S. 4821; from which	
	Cor. No. 4, M.S. No. 1308 Broadtop lode, identical with Cor. No. 1 of the Alta Copper lode of the same survey, bears N.40°21'01"W., 63.46 ft. dist. A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post. No local bearing objects or bearing trees available. Thence S.63°20'06"W.	
19.21	Intersect line 4-5, M.S. No. 3954 Schwab lode, common with line 4-1, M.S. No. 1308 Alta Copper lode, at a point from which Cor. No. 1 of the Alta Copper lode, identical with Cor. No. 4 of the Broadtop lode of the same survey, bears N.22°46'W., 61.81 ft. dist.; thence N.22°34'26"W., 184.72 ft. to Cor. No. 5 of the Schwab lode.	
172.81	Intersect line 6-1, M.S. No. 3954 Schwab lode, common with line 5-6, M.S. No. 426 Lot 39 Eclipse Copper lode, at a point from which Cor. No. 6, identical with Cor. No. 5 of the Eclipse Copper lode, bears N.7°07'W., 240.22 ft. dist.	
299.41	Lode line; discovery point bears N.27°02'W., 740.82 ft. dist.	
599.41	Cor. No. 3. Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X B.3 U.S.M.S. 4821; from which	

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TTTT	<p>Cor. No. 5, M.S. No. 426 Lot 39 Eclipse Copper lode, identical with Cor. No. 6, M.S. No. 3954 Schwab lode, bears N.39°16'26"E., 555.22 ft. dist.</p> <p>A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thence N.27°02'W.</p>	
407.82	Intersect line 3-4-5, M.S. No. 426 Lot 39 Eclipse Copper lode, at a point from which Cor. No. 5 bears N.82°55'59"E., 540.93 ft. dist.	
627.07	Intersect the East line, G.S. No. 287 Lot 38 Omega Mine 1st Ext. South lode, at a point from which the NE Cor. bears N.28°25'E., 487.95 ft. dist.	
1,464.85	Intersect the North side line, G.S. No. 287 Lot 38 Omega Mine 1st Ext. South lode, in part common with line 4-1, M.S. No. 1388A Isle Royale lode, at a point from which Cor. No. 4 bears S.62°05'E., 402.02 ft. dist.; thence S.63°26'09"E., 288.17 ft. to the NE Cor. of the Omega Mine 1st Ext. South lode.	
1,490.82	<p>Cor. No. 4.</p> <p>Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X B.4 U.S.M.S. 4821; from which</p> <p>The NE Cor., G.S. No. 287 Lot 38 Omega Mine 1st Ext. South lode, bears S.61°25'49"E., 711.42 ft. dist.</p> <p>Cor. No. 4, M.S. No. 1388A Isle Royale lode, bears S.60°03'56"E., 423.54 ft. dist.</p> <p>A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thence N.63°20'06"E.</p>	

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<p>FIT 300.00</p>	<p>Lode line; discovery point bears S.27°02'E., 750.00 ft. dist.</p>
<p>595.31</p>	<p>Intersect line 4-1 ISLE ROYAL FRACTION lode of this survey.</p>
<p>599.41</p>	<p>Cor. No. 1, and place of beginning.</p>
<p>ISLE ROYAL FRACTION LODE</p> <p>At Cor. No. 1 of the ISLE ROYAL FRACTION lode, identical with Cor. No. 4 of the INDIAN CLUB FRACTION lode of this survey.</p> <p>Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X I.R.F.1 I.C.F.4 U.S.M.S. 4821; from which</p> <p>The 1/4 sec. cor. of secs. 13 and 24, bears N.9°21'38"W., 2,189.41 ft. dist., hereinbefore described.</p> <p>Cor. No. 5, M.S. No. 1388A Indian Club lode, bears S.58°10'52"E., 160.63 ft. dist.</p> <p>A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thence S.66°12'43"E.</p>	
<p>79.46</p>	<p>Lode line; discovery point bears S.23°57'10"W., 52.38 ft. dist.</p>
<p>124.32</p>	<p>Intersect line 1-2, M.S. No. 1388A Vulture lode, at a point from which Cor. No. 1 bears S.46°45'38"W., 285.48 ft. dist.</p>
<p>159.46</p>	<p>Cor. No. 2, on line 3-4 INDIAN CLUB FRACTION lode of this survey.</p> <p>Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X I.R.F.2 U.S.M.S. 4821; from which</p>

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<p>FIIT</p> <p>9.32</p> <p>199.79</p>	<p>A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thence S.23°57'10"W.</p> <p>Intersect line 4-5, M.S. 1388A Indian Club lode, at a point from which Cor. No. 5 bears S.25°31'02"W., 13.12 ft. dist.</p> <p>Cor. No. 3.</p>
<p>42.82</p> <p>80.00</p> <p>104.09</p> <p>119.26</p> <p>159.46</p>	<p>Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X I.R.F.3 U.S.M.S. 4821; from which</p> <p>Cor. No. 1, M.S. No. 1388A Vulture lode, bears N.89°34'16"W., 159.02 ft. dist.</p> <p>A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thence N.66°12'43"W.</p> <p>Intersect line 1-2 BOB lode of this survey.</p> <p>Lode line; discovery point bears N.23°57'10"E., 147.41 ft. dist.</p> <p>Intersect line 3-4, M.S. No. 1388A Isle Royale lode, at a point from which Cor. No. 3 bears N.25°35'18"E., 184.06 ft. dist.</p> <p>Intersect line 1-2, M.S. No. 1388A Vulture lode, at a point from which Cor. No. 1 bears S.46°45'38"W., 68.48 ft. dist.</p> <p>Cor. No. 4.</p> <p>Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X I.R.F.4 U.S.M.S. 4821; from which</p>

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	F111	<p>Cor. No. 3, M.S. No. 1388A Isle Royale lode, bears N.42°10'32"W., 193.86 ft. dist.</p> <p>A mound of stones, 3 ft. diam. at the base, 3 1/2 ft. high, sets adjacent to the iron post.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thence N.23°57'10"E.</p>	
	89.55	Intersect line 4-1 BOB lode of this survey.	
	188.34	Intersect line 2-3, M.S. No. 1388A Isle Royale lode, in part common with line 5-1 Indian Club lode of the same survey, at a point from which Cor. No. 3, bears S.62°05"E., 60.77 ft. dist.; thence S.62°22'14"E., 98.69 ft. to Cor. No. 5 of the Indian Club lode.	
	199.79	Cor. No. 1, and place of beginning.	
		INDIAN CLUB FRACTION LODE	
		At Cor. No. 1 of the INDIAN CLUB FRACTION lode.	
		Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X I.C.F.1 U.S.M.S. 4821; from which	
		The 1/4 sec. cor. of secs. 13 and 24, bears N.24°49'38"W., 1,820.82 ft. dist., hereinbefore described.	
		Cor. No. 4, M.S. No. 1388A A.O.T. lode, bears S.50°05'37"E., 256.06 ft. dist.	
		Cor. No. 4, M.S. No. 1388A Indian Club lode, bears S.15°11'02"W., 54.46 ft. dist.	
		A mound of stones, 3 ft. diam. at the base, 3 1/2 ft. high, sets adjacent to the iron post.	
		No local bearing objects or bearing trees available.	
		Thence S.66°12'43"E.	
	160.00	Lode line; discovery point bears S.38°48'50"W., 150.00 ft. dist.	

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<p>FFF 218.55</p>	<p>Intersect line 4-1 A.O.T. FRACTION lode of this survey.</p>
<p>222.16</p>	<p>Intersect line 1-2, M.S. No. 1388A Vulture lode, at a point from which Cor. No. 2 bears N.46°45'38"E., 253.18 ft. dist.</p>
<p>248.05</p>	<p>Intersect line 3-4, M.S. No. 1388A A.O.T. lode, at a point from which Cor. No. 4 bears S.25°26'32"W., 71.11 ft. dist.</p>
<p>319.88</p>	<p>Cor. No. 2.</p> <p>Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X I.C.F.2 U.S.M.S. 4821; from which</p> <p>Cor. No. 2, M.S. No. 1388A Vulture lode, bears N.24°03'21"E., 233.11 ft. dist.</p> <p>A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thence S.38°48'50"W.</p>
<p>44.59</p>	<p>Intersect line 3-4 A.O.T. FRACTION lode of this survey.</p>
<p>651.62</p>	<p>Cor. No. 3.</p> <p>Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X I.C.F.3 U.S.M.S. 4821; from which</p> <p>A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thence N.66°12'43"W.</p>
<p>159.88</p>	<p>Lode line; discovery point bears N.38°48'50"E., 501.62 ft. dist.</p>

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<p>FIFT 160.15 160.42 195.56 319.88</p>	<p>Intersect line 4-5, M.S. No. 1388A Indian Club lode, at a point from which Cor. No. 5 bears S.25°31'02"W., 22.45 ft. dist.</p> <p>Cor. No. 2 ISLE ROYAL FRACTION lode of this survey.</p> <p>Intersect line 1-2, M.S. No. 1388A Vulture lode, at a point from which Cor. No. 1 bears S.46°45'38"W., 285.48 ft. dist.</p> <p>Cor. No. 4, identical with Cor. No. 1 of the ISLE ROYAL FRACTION lode of this survey.</p>
<p>597.42 651.62</p>	<p style="text-align: center;">Thence N.38°48'50"E.</p> <p>Intersect line 3-4, M.S. No. 1388A Indian Club lode, in part common with line 4-1 A.O.T. lode of the same survey, at a point from which Cor. No. 4, bears S.62°05'E., 22.28 ft. dist.; thence S.62°05'19"E., 238.44 ft. to Cor. No. 4 of the A.O.T. lode.</p> <p>Cor. No. 1, and place of beginning.</p>
<p style="text-align: center;">A.O.T. FRACTION LODE</p> <p>At Cor. No. 1 of the A.O.T. FRACTION lode.</p> <p>Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X A.O.T.F.1 U.S.M.S. 4821; from which</p> <p style="padding-left: 40px;">The 1/4 sec. cor. of secs. 13 and 24, bears N.39°30'29"W., 1,582.03 ft. dist., hereinbefore described.</p> <p style="padding-left: 40px;">Cor. No. 1, M.S. No. 1308 King lode, bears S.22°51'25"E., 185.26 ft. dist.</p> <p style="padding-left: 40px;">Cor. No. 1, M.S. No. 1308 Arcola lode, bears S.80°58'48"E., 353.62 ft. dist.</p> <p style="padding-left: 40px;">Cor. No. 3, M.S. No. 1388A A.O.T. lode, bears S.74°48'52"E., 218.52 ft. dist.</p> <p style="padding-left: 40px;">A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.</p>	

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	1111	<p>No local bearing objects or bearing trees available.</p> <p style="text-align: center;">Thence N.88°13'04"E.</p> <p>97.77 Intersect line 2-3, M.S. No. 1388A A.O.T. lode, at a point from which Cor. No. 3 bears S.61°57'28"E., 128.22 ft. dist.</p> <p>347.76 Intersect line 1-2, M.S. No. 1308 Arcola lode, at a point from which Cor. No. 1 bears S.1°25'48"E., 66.28 ft. dist.</p> <p>519.06 Intersect line 1-2, M.S. No. 1308 King lode, at a point from which Cor. No. 1 bears S.67°18'27"W., 484.34 ft. dist.</p> <p>523.06 Intersect line 4-1, M.S. No. 1308 Arcola lode, at a point from which Cor. No. 1 bears S.67°33'06"W., 187.79 ft. dist.</p> <p>527.39 Intersect line 3-4 G.E.J. lode of this survey.</p> <p>643.65 Intersect line 2-3, M.S. No. 1308 King lode, common with line 4-1 Bonnie Blue lode of the same survey, at a point from which Cor. No. 2, identical with Cor. No. 1 of the Bonnie Blue lode, bears N.22°20'W., 44.47 ft. dist.</p> <p>719.19 Intersect line 3-4 SYCAMORE #1 lode of this survey.</p> <p>785.87 Cor. No. 2.</p> <p>Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X A.O.T.F.2 U.S.M.S. 4821; from which</p> <p style="padding-left: 40px;">Cor. No. 1, M.S. No. 1308 Bonnie Blue lode, identical with Cor. No. 2, King lode of the same survey, bears N.77°00'12"W., 163.23 ft. dist.</p> <p style="padding-left: 40px;">A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.</p> <p>No local bearing objects or bearing trees available.</p> <p style="text-align: center;">Thence S.4°36'45"W.</p>	
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FEET	
293.88	Intersect line 4-1, M.S. No. 1308 Bonnie Blue lode, common with line 2-3 King lode of the same survey, at a point from which Cor. No. 1, identical with Cor. No. 2 of the King lode, bears N.22°20'W., 356.37 ft. dist.
300.00	Lode line; discovery point bears S.88°13'04"W., 645.87 ft. dist.
599.86	<p>Cor. No. 3.</p> <p>Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X A.O.T.F.3 U.S.M.S. 4821; from which</p> <p style="padding-left: 40px;">A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.</p> <p>No local bearing objects or bearing trees available.</p> <p style="text-align: center;">Thence S.88°13'04"W.</p>
48.70	Intersect line 4-1 SYCAMORE #1 lode of this survey.
492.83	Intersect line 4-1, M.S. No. 1308 King lode, in part common with line 2-3, M.S. No. 1388A Vulture lode, at a point from which Cor. No. 2 Vulture lode, bears N.22°20'W., 260.22 ft. dist.; thence N.22°35'38"W., 192.15 ft. to Cor. No. 1 of the King lode.
714.78	Intersect line 2-3 INDIAN CLUB FRACTION lode of this survey.
785.87	<p>Cor. No. 4.</p> <p>Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X A.O.T.F.4 U.S.M.S. 4821; from which</p> <p style="padding-left: 40px;">Cor. No. 2, M.S. No. 1388A Vulture lode, bears N.37°50'08"E., 316.30 ft. dist.</p> <p style="padding-left: 40px;">A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.</p> <p>No local bearing objects or bearing trees available.</p>

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	FFIT	<p style="text-align: center;">Thence N.4°36'45"E.</p> <p>3.03 Intersect line 4-1, M.S. No. 1388A A.O.T. lode, at a point from which Cor. No. 4 bears S.62°05'19"E., 2.80 ft. dist.</p> <p>73.13 Intersect line 1-2, M.S. No. 1388A Vulture lode, at a point from which Cor. No. 2 bears N.46°45'38"E., 258.26 ft. dist.</p> <p>78.07 Intersect line 1-2 INDIAN CLUB FRACTION lode of this survey.</p>
	299.86 391.42 599.86	<p>Lode line; discovery point bears N.88°13'04"E., 140.00 ft. dist.</p> <p>Intersect line 3-4 G.E.J. lode of this survey.</p> <p>Cor. No. 1, and place of beginning.</p>
		<p style="text-align: center;">PILOT FRACTION LODE</p> <p>At Cor. No. 1 of the PILOT FRACTION lode.</p> <p>Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X P.F.1 U.S.M.S. 4821; from which</p> <p style="padding-left: 40px;">The 1/4 sec. cor. of secs. 13 and 24, bears N.17°51'23"W., 575.77 ft. dist., hereinbefore described.</p> <p style="padding-left: 40px;">Cor. No. 3, M.S. No. 1388A Pilot lode, bears N.40°49'43"E., 460.69 ft. dist.</p> <p style="padding-left: 40px;">Cor. No. 1, M.S. No. 1312 Baltimore lode, bears S.25°13'41"E., 481.44 ft. dist.</p> <p style="padding-left: 40px;">Cor. No. 2, M.S. No. 1388A A.O.T. lode, bears S.11°40'14"E., 201.25 ft. dist.</p> <p style="padding-left: 40px;">A mound of stones, 3 ft. diam. at the base, 3 1/2 ft. high, sets adjacent to the iron post.</p> <p>No local bearing objects or bearing trees available.</p> <p style="text-align: center;">Thence S.80°20'34"E.</p>

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FF17	57.75	Intersect line 1-2, M.S. No. 1312 Baltimore lode, at a point from which Cor. No. 2 bears S.19°11'51"E., 450.91 ft. dist.
126.46		Intersect line 3-4, M.S. No. 1388A Pilot lode, at a point from which Cor. No. 3 bears N.25°31'04"E., 409.79 ft. dist.
150.00		Lode line; discovery point bears S.9°44'14"W., 200.00 ft. dist.
231.85		Intersect line 3-4 R.F.E. lode of this survey.
300.08		<p>Cor. No. 2.</p> <p>Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X P.F.2 U.S.M.S. 4821; from which</p> <p style="padding-left: 40px;">A mound of stones, 3 ft. diam. at the base, 3 1/2 ft. high, sets adjacent to the iron post.</p> <p>No local bearing objects or bearing trees available.</p> <p style="text-align: center;">Thence S.9°44'14"W.</p>
262.76		Intersect line 2-3, M.S. No. 1388A A.O.T. lode, at a point from which Cor. No. 2 bears N.61°57'28"W., 238.71 ft. dist.
337.83		Intersect line 3-4 R.F.E. lode of this survey.
390.49		Intersect line 4-1, M.S. No. 1312 Baltimore lode, at a point from which Cor. No. 1 bears S.89°16'01"W., 24.55 ft. dist.
399.72		<p>Cor. No. 3.</p> <p>Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X P.F.3 U.S.M.S. 4821; from which</p> <p style="padding-left: 40px;">Cor. No. 1, M.S. No. 1312 Baltimore lode, bears N.69°07'51"W., 24.65 ft. dist.</p> <p style="padding-left: 40px;">A mound of stones, 3 ft. diam. at the base, 3 1/2 ft. high, sets adjacent to the iron post.</p>

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	FFIT	<p>No local bearing objects or bearing trees available.</p> <p>Thence N.80°20'34"W.</p> <p>150.08 Lode line; discovery point bears N.9°44'14"E., 199.72 ft. dist.</p> <p>288.57 Intersect line 1-2, M.S. No. 1388A A.O.T. lode, in part common with line 3-4 Pilot lode of the same survey, at a point from which Cor. No. 2 bears N.26°E., 221.19 ft. dist.; thence N.25°31'04"E., 604.67 ft. to Cor. No. 3 of the Pilot lode.</p>	
	300.08	<p>Cor. No. 4.</p> <p>Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X P.F.4 U.S.M.S. 4821; from which</p> <p>A mound of stones, 3 ft. diam. at the base, 3 1/2 ft. high, sets adjacent to the iron post.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thence N.9°44'14"E.</p>	
	399.72	<p>Cor. No. 1, and place of beginning.</p> <hr/> <p>R.F.E. LODE</p> <p>At Cor. No. 1 of the R.F.E. lode, identical with Cor. No. 1 of the R.C.M. lode, Cor. No. 1 of the K.W.L. lode and Cor. No. 1 of the G.E.J. lode, all of this survey.</p> <p>Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X R.F.E.1 R.C.M.1 K.W.L.1 G.E.J.1 U.S.M.S. 4821; from which</p> <p>The 1/4 sec. cor. of secs. 13 and 24, bears S.85°45'41"W., 947.07 ft. dist., hereinbefore described.</p> <p>A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.</p>	

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FEET	
1,222.10	<p>No local bearing objects or bearing trees available.</p> <p style="text-align: center;">Thence S.1°40'51"E.</p> <p>Intersect line 2-3, M.S. No. 1388A A.O.T. lode, at a point from which Cor. No. 3 bears S.61°57'28"E., 268.57 ft. dist.</p>
1,499.52	<p>Cor. No. 2, identical with Cor. No. 4 of the G.E.J. lode of this survey.</p> <p>Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X R.F.E.2 G.E.J.4 U.S.M.S. 4821; from which</p> <p style="padding-left: 40px;">Cor. No. 3, M.S. No. 1388A A.O.T. lode, bears N.56°34'52"E., 274.24 ft. dist.</p> <p style="padding-left: 40px;">Cor. No. 1, M.S. No. 1308 King lode, bears N.67°20'07"E., 97.50 ft. dist.</p> <p>A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.</p>
300.00	<p>No local bearing objects or bearing trees available.</p> <p style="text-align: center;">Thence S.68°09'43"W.</p> <p>Lode line; discovery point bears N.1°40'51"W., 1,399.52 ft. dist.</p>
465.99	<p>Intersect line 4-1, M.S. No. 1388A A.O.T. lode, common with line 3-4, Indian Club lode of the same survey, at a point from which Cor. No. 4, Indian Club lode, bears S.62°05'E., 219.92 ft. dist.; thence S.62°05'19"E., 238.44 to Cor. No. 4 of the A.O.T. lode.</p>
594.80	<p>Cor. No. 3.</p> <p>Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X R.F.E.3 U.S.M.S. 4821; from which</p> <p style="padding-left: 40px;">A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.</p>

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FEET		
	No local bearing objects or bearing trees available.	
	Thence N.1°40'51"W.	
113.07	Intersect line 3-4, M.S. No. 1388A Indian Club lode, common with line 4-1 A.O.T. lode of the same survey, at a point from which Cor. No. 4, Indian Club lode bears S.62°05'E., 358.99 ft. dist.; thence S.62°05'19"E., 238.44 ft. to Cor. No. 4 of the A.O.T. lode.	
667.31	Intersect line 4-1, M.S. No. 1312 Baltimore lode, at a point from which Cor. No. 4 bears N.89°16'01"E., 458.23 ft. dist.	
719.11	Intersect line 2-3 PILOT FRACTION lode of this survey.	
801.18	Intersect line 2-3, M.S. No. 1388A A.O.T. lode, at a point from which Cor. No. 3 bears S.61°57'28"E., 911.53 ft. dist.	
1,063.66	Intersect line 1-2 PILOT FRACTION lode of this survey.	
1,285.50	Intersect line 3-4, M.S. No. 1388A Pilot lode, at a point from which Cor. No. 3 bears N.25°31'04"E., 183.65 ft. dist.	
1,454.23	Intersect line 2-3, M.S. No. 1312 Baltimore lode, at a point from which Cor. No. 3 bears N.89°16'E., 278.28 ft. dist.	
1,481.75	Intersect line 2-3, M.S. No. 1388A Pilot lode, in part common with line 4-1, M.S. No. 1311 Antelope lode, at a point from which Cor. No. 4 Antelope lode, bears S.71°E., 1.20 ft. dist.; thence S.70°16'19"E., 88.96 ft. to Cor. No. 3 of the Pilot lode.	
1,499.52	Cor. No. 4, identical with Cor. No. 2 of the R.C.M. lode of this survey. Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X R.F.E.4 R.C.M.2 U.S.M.S. 4821; from which Cor. No. 3, M.S. No. 1388A Pilot lode, bears S.60°34'E., 98.04 ft. dist.	

Mineral Survey No. 4821

FEET	
	<p>Cor. No. 3, M.S. No. 1312 Baltimore lode, bears S.81°31'E., 282.67 ft. dist.</p> <p>A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thence N.68°09'43"E.</p>
9.86	Intersect line 3-4, M.S. No. 1311 Antelope lode, at a point from which Cor. No. 4 bears S.18°59'W., 23.07 ft. dist.
294.80	Lode line; discovery point bears S.1°40'51"E., 100.00 ft. dist.
594.80	Cor. No. 1, and place of beginning.
R.C.M. LODE	
	<p>Beginning at Cor. No. 1 of the R.C.M. lode, identical with Cor. No. 1 of the K.W.L. lode, Cor. No. 1 of the G.E.J. lode and Cor. No. 1 of the R.F.E. lode, all of this survey.</p> <p>Thence S.68°09'43"W.</p>
300.00	Lode line; discovery point bears N.1°27'44"W., 100.00 ft. dist.
584.94	Intersect line 3-4, M.S. No. 1311 Antelope lode, at a point from which Cor. No. 3 bears N.18°59'E., 1,237.04 ft. dist.
594.80	Cor. No. 2, identical with Cor. No. 4 of the R.F.E. lode of this survey.
Thence N.1°27'44"W.	
1,238.87	Intersect the South end line of the Flying Dutchman #5 lode (unsurveyed), at a point from which the SE Cor., identical with the SW Cor. of the Flying Dutchman #6 lode (unsurveyed), bears S.56°06'E., 49.71 ft. dist.

Mineral Survey No. 4821

<p>1111 1,327.23</p>	<p>Intersect line 2-3, M.S. No. 1311 Antelope lode, at a point from which Cor. No. 3 bears S.71°E., 471.09 ft. dist.</p>
<p>1,497.89</p>	<p>Cor. No. 3.</p> <p>Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X R.C.M.3 U.S.M.S. 4821; from which</p> <p>The SE Cor. of the Flying Dutchman #5 lode (unsurveyed), identical with the SW Cor. of the Flying Dutchman #6 lode (unsurveyed), bears S.9°28'50"E., 290.63 ft. dist.</p> <p>Cor. No. 3, M.S. No. 1311 Antelope lode, bears S.54°14'05"E., 554.31 ft. dist.</p> <p>A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thence N.68°09'43"E.</p>
<p>294.80</p>	<p>Lode line; discovery point bears S.1°27'44"E., 1,397.89 ft. dist.</p>
<p>354.57</p>	<p>Intersect the East side line of the Flying Dutchman #5 lode (unsurveyed), common with the West side line of the Flying Dutchman #6 lode (unsurveyed), at a point from which the SE Cor., identical with the SW Cor. of the Flying Dutchman #6 lode, bears S.33°54'W., 504.28 ft. dist.</p>
<p>594.80</p>	<p>Cor. No. 4, identical with Cor. No. 2 of the K.W.L. lode of this survey.</p> <p>Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X R.C.M.4 K.W.L.2 U.S.M.S. 4821; from which</p> <p>The SE Cor. of the Flying Dutchman #6 lode (unsurveyed), bears S.0°45'19"W., 839.40 ft. dist.</p>

Mineral Survey No. 4821

<p>FF11</p> <p>793.00</p> <p>1,497.89</p>	<p>A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thence S.1°27'44"E.</p> <p>Intersect the East side line of the Flying Dutchman #6 lode (unsurveyed), at a point from which the SE Cor. bears S.33°54'W., 56.12 ft. dist.</p> <p>Cor. No. 1, and place of beginning.</p>	
<p>704.89</p> <p>1,497.89</p> <p>303.03</p> <p>402.17</p> <p>606.06</p>	<p style="text-align: center;">K.W.L. LODE</p> <p>Beginning at Cor. No. 1 of the K.W.L. lode, identical with Cor. No. 1 of the G.E.J. lode, Cor. No. 1 of the R.F.E. lode and Cor. No. 1 of the R.C.M. lode, all of this survey.</p> <p>Thence N.1°27'44"W.</p> <p>Intersect the East side line of the Flying Dutchman #6 lode (unsurveyed), at a point from which the SE Cor. bears S.33°54'W., 56.12 ft. dist.</p> <p>Cor. No. 2, identical with Cor. No. 4 of the R.C.M. lode of this survey.</p> <p>Thence N.67°36'04"E.</p> <p>Lode line; discovery point bears S.1°27'44"E., 1,397.89 ft. dist.</p> <p>Intersect line 1-2, M.S. No. 1308 Blue Point lode, at a point from which Cor. No. 1, identical with Cor. No. 2, Arcola lode of the same survey, bears S.1°32'19"E., 1,493.69 ft. dist.</p> <p>Cor. No. 3.</p> <p>Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X K.W.L.3 U.S.M.S. 4821; from which</p> <p>A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.</p>	

Mineral Survey No. 4821

FFF		No local bearing objects or bearing trees available.
		Thence S.1°27'44"E.
211.96		Intersect the East side line of the Flying Dutchman #6 lode (unsurveyed), at a point from which the SE Cor. bears S.33°54'W., 1,034.17 ft. dist.
1,496.62		Intersect line 4-1, M.S. No. 1308 Blue Point lode, common with line 2-3 Arcola lode of the same survey, at a point from which Cor. No. 1, identical with Cor. No. 2 of the Arcola lode, bears S.68°10'36"W., 200.99 ft. dist.
1,497.89		Cor. No. 4, identical with Cor. No. 2 of the G.E.J. lode of this survey.
		Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X K.W.L.4 G.E.J.2 U.S.M.S. 4821; from which
		Cor. No. 1, M.S. No. 1308 Blue Point lode, identical with Cor. No. 2 Arcola lode of the same survey, bears S.68°30'59"W., 200.55 ft. dist.
		A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
		No local bearing objects or bearing trees available.
		Thence S.67°36'04"W.
201.76		Intersect line 1-2, M.S. No. 1308 Arcola lode, at a point from which Cor. No. 2, identical with Cor. No. 1, Blue Point lode of the same survey, bears N.1°25'48"W., 3.43 ft. dist.
303.03		Lode line; discovery point bears N.1°27'44"W., 100.00 ft. dist.
606.06		Cor. No. 1, and place of beginning.

Mineral Survey No. 4821

F111	G.E.J. LODE
	<p>Beginning at Cor. No. 1 of the G.E.J. lode, identical with Cor. No. 1 of the R.F.E. lode, Cor. No. 1 of the R.C.M. lode and Cor. No. 1 of the K.W.L. lode, all of this survey.</p> <p>Thence N.67°36'04"E.</p>
303.03	Lode line; discovery point bears S.1°40'51"E., 100.00 ft. dist.
404.30	Intersect line 1-2, M.S. No. 1308 Arcola lode, at a point from which Cor. No. 1 bears S.1°25'48"E., 1,500.56 ft. dist.
606.06	<p>Cor. No. 2, identical with Cor. No. 4 of the K.W.L. lode of this survey.</p> <p>Thence S.1°40'51"E.</p>
1,496.25	Intersect line 1-2, M.S. No. 1308 King lode, at a point from which Cor. No. 1 bears S.67°18'27"W., 509.72 ft. dist.
1,497.87	Intersect line 4-1, M.S. No. 1308 Arcola lode, at a point from which Cor. No. 1 bears S.67°33'06"W., 208.85 ft. dist.
1,499.52	<p>Cor. No. 3.</p> <p>Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X G.E.J.3 U.S.M.S. 4821; from which</p> <p>A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thence S.67°36'04"W.</p>
16.43	Intersect line 1-2 A.O.T. FRACTION lode of this survey.
303.03	Lode line; discovery point bears N.1°40'51"W., 1,399.52 ft. dist.

Mineral Survey No. 4821

	IIII	
	394.77	Intersect line 3-4, M.S. No. 1388A A.O.T. lode, at a point from which Cor. No. 3 bears N.25°26'32"E., 78.10 ft. dist.
	508.56	Intersect line 4-1, M.S. No. 1308 King lode, at a point from which Cor. No. 1 bears N.22°20'W., 0.45 ft. dist.
	604.70	Intersect line 4-1 A.O.T. FRACTION lode of this survey.
	606.06	Cor. No. 4, identical with Cor. No. 2 of the R.F.E. lode of this survey.
		Thence N.1°40'51"W.
	277.42	Intersect line 2-3, M.S. No. 1388A A.O.T. lode, at a point from which Cor. No. 3 bears S.61°57'28"E., 268.57 ft. dist.
	1,499.52	Cor. No. 1, and place of beginning.
		SYCAMORE #1 LODE
		At Cor. No. 1 of the SYCAMORE #1 lode, identical with Cor. No. 1 of the SYCAMORE #2 lode of this survey.
		Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X S.1 1 S.2 1 U.S.M.S. 4821; from which
		The 1/4 sec. cor. of secs. 13 and 24, bears N.77°08'57"W., 2,419.56 ft. dist., hereinbefore described.
		A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
		No local bearing objects or bearing trees available.
		Thence S.2°54'02"W.
	782.23	Intersect line 2-3, M.S. No. 1308 Bonnie Blue lode, at a point from which Cor. No. 2 bears N.22°33'28"W., 410.81 ft. dist.

Mineral Survey No. 4821

<p>F111 1,498.96</p>	<p>Cor. No. 2, identical with Cor. No. 4 of the SYCAMORE #2 lode of this survey.</p> <p>Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X S.1 2 S.2 4 U.S.M.S. 4821; from which</p> <p>Cor. No. 2, M.S. No. 1308 Bonnie Blue lode, bears N.6°19'17"W., 1,101.89 ft. dist.</p> <p>A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thence N.87°11'02"W.</p>
<p>296.76</p>	<p>Intersect line 4-1, M.S. No. 1308 Bonnie Blue lode, common with line 2-3 King lode of the same survey, at a point from which Cor. No. 1, identical with Cor. No. 2 of the King lode, bears N.22°20'W., 930.99 ft. dist.</p>
<p>299.40</p>	<p>Lode line; discovery point bears N.2°54'02"E., 1,473.96 ft. dist.</p>
<p>599.40</p>	<p>Cor. No. 3.</p> <p>Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X S.1 3 U.S.M.S. 4821; from which</p> <p>A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thence N.2°54'02"E.</p>
<p>210.42</p>	<p>Intersect line 3-4 A.O.T. FRACTION lode of this survey.</p>
<p>642.62</p>	<p>Intersect line 2-3, M.S. No. 1308 King lode, common with line 4-1 Bonnie Blue lode of the same survey, at a point from which Cor. No. 2, identical with Cor. No. 1 of the Bonnie Blue lode, bears N.22°20'W., 221.08 ft. dist.</p>

Mineral Survey No. 4821

808.54 IIII	Intersect line 1-2 A.O.T. FRACTION lode of this survey.
885.14	Intersect line 4-1, M.S. No. 1308 Arcola lode, at a point from which Cor. No. 4 bears N.67°33'06"E., 192.34 ft. dist.
887.43	Intersect line 1-2, M.S. No. 1308 Bonnie Blue lode, at a point from which Cor. No. 2 bears N.67°27'46"E., 468.20 ft. dist.
1,498.96	Cor. No. 4. Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X S.1 4 U.S.M.S. 4821; from which Cor. No. 1, M.S. No. 1308 Bonnie Blue lode, identical with Cor. No. 2, King lode of the same survey, bears S.11°04'25"W., 663.10 ft. dist. Cor. No. 4, M.S. No. 1308 Arcola lode, bears S.15°12'31"E., 559.17 ft. dist. A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post. No local bearing objects or bearing trees available. Thence S.87°11'02"E. 134.59 Intersect line 3-4, M.S. No. 1308 Arcola lode, at a point from which Cor. No. 4 bears S.1°19'05"E., 533.12 ft. dist. 300.00 Lode line; discovery point bears S.2°54'02"W., 25.00 ft. dist. 599.40 Cor. No. 1, and place of beginning.
<hr/> SYCAMORE #2 LODE	
Beginning at Cor. No. 1 of the SYCAMORE #2 lode, identical with Cor. No. 1 of the SYCAMORE #1 lode of this survey.	

Mineral Survey No. 4821

FFFF		
	Thence S.87°14'09"E.	
300.00	Lode line; discovery point bears S.2°54'02"W., 40.00 ft. dist.	
538.49	Intersect line 1-2, M.S. No. 1308 Cuprite lode, at a point from which Cor. No. 1 bears S.9°57'W., 1,316.40 ft. dist.	
598.52	Cor. No. 2. Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X S.2 2 U.S.M.S. 4821; from which A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post. No local bearing objects or bearing trees available. Thence S.2°54'02"W.	
1,246.87	Intersect line 1-2 AMOLE NO 2 lode of this survey.	
1,271.30	Intersect line 2-3, M.S. No. 1308 Amole lode at a point from which Cor. No. 2 bears N.22°36'56"W., 25.41 ft. dist.	
1,334.21	Intersect line 4-1, M.S. No. 1308 Cuprite lode, at a point from which Cor. No. 1 bears N.79°59'50"W., 223.31 ft. dist.	
1,498.96	Cor. No. 3. Set an iron post, 30 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X S.2 3 U.S.M.S. 4821; from which Cor. No. 2, M.S. No. 1308 Amole lode, bears N.0°23'59"E., 250.83 ft. dist. Cor. No. 1, M.S. No. 1308 Cuprite lode, bears N.46°08'16"W., 293.44 ft. dist. A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.	

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FEET																										
	No local bearing objects or bearing trees available. Thence N.87°14'09"W.																									
180.78	Intersect line 4-1 AMOLE NO. 2 lode of this survey.																									
257.68	Intersect line 2-3, M.S. No. 1308 Bonnie Blue lode, at a point from which Cor. No. 3 bears S.22°33'28"E., 292.90 ft. dist.																									
298.52	Lode line; discovery point bears N.2°54'02"E., 1,458.96 ft. dist.																									
540.99	Intersect line 1-2, M.S. No. 1308 Amole lode, at a point from which Cor. No. 2 bears N.67°29'01"E., 586.85 ft. dist.																									
598.52	Cor. No. 4, identical with Cor. No. 2 of the SYCAMORE #1 lode of this survey. Thence N.2°54'02"E.																									
716.73	Intersect line 2-3, M.S. No. 1308 Bonnie Blue lode, at a point from which Cor. No. 2 bears N.22°33'28"W., 410.81 ft. dist.																									
1,498.96	Cor. No. 1, and place of beginning.																									
<hr/> Mineral Survey No. 4821 <hr/>																										
<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 80%;"></th> <th style="width: 20%; text-align: right;">Acres</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">AREAS</td> <td></td> </tr> <tr> <td>Total area, AMOLE NO. 2 lode -----</td> <td style="text-align: right;">20.613</td> </tr> <tr> <td colspan="2">Area in conflict with:</td> </tr> <tr> <td>M.S. No. 1308 Amole lode -----</td> <td style="text-align: right;">8.963</td> </tr> <tr> <td>M.S. No. 1308 Cuprite lode -----</td> <td style="text-align: right;">1.692</td> </tr> <tr> <td>M.S. No. 1308 Cuprite lode, exclusive of its conflict with Amole lode of the same survey -----</td> <td style="text-align: right;">1.527</td> </tr> <tr> <td>Total area, MALACHITE FRACTION lode ----</td> <td style="text-align: right;">13.714</td> </tr> <tr> <td colspan="2">Area in conflict with:</td> </tr> <tr> <td>M.S. No. 1308 Malachite lode -----</td> <td style="text-align: right;">0.329</td> </tr> <tr> <td>M.S. No. 1308 Amole lode -----</td> <td style="text-align: right;">2.266</td> </tr> <tr> <td>Naragansett Extension #1 lode of this survey</td> <td style="text-align: right;">5.098</td> </tr> </tbody> </table>				Acres	AREAS		Total area, AMOLE NO. 2 lode -----	20.613	Area in conflict with:		M.S. No. 1308 Amole lode -----	8.963	M.S. No. 1308 Cuprite lode -----	1.692	M.S. No. 1308 Cuprite lode, exclusive of its conflict with Amole lode of the same survey -----	1.527	Total area, MALACHITE FRACTION lode ----	13.714	Area in conflict with:		M.S. No. 1308 Malachite lode -----	0.329	M.S. No. 1308 Amole lode -----	2.266	Naragansett Extension #1 lode of this survey	5.098
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Mineral Survey No. 4821

FEET	AREAS	Acres
	Naragansett Extension #1 lode of this survey, exclusive of its conflict with M.S. No. 1308 Malachite lode -----	5.020
	AMOLE NO. 2 lode of this survey -----	2.770
	AMOLE NO. 2 lode of this survey, exclusive of its conflict with M.S. No. 1308 Amole lode -----	1.679
	Total area, Naragansett Extension #1 lode -----	20.543
	Area in conflict with:	
	M.S. No. 3954 Olustee lode -----	0.002
	M.S. No. 1308 Malachite lode -----	0.105
	Total area, Naragansett Ext. #2 lode -----	20.429
	Area in conflict with:	
	M.S. No. 3954 Olustee lode -----	0.005
	Total area, Naragansett Extension #3 lode -----	18.104
	Area in conflict with:	
	M.S. No. 3954 Olustee lode -----	0.029
	Total area, Naragansett Extension #4 lode -----	20.633
	Area in conflict with:	
	M.S. No. 1297A R.G. Ingersoll lode -----	1.947
	FRED BENNETT lode of this survey -----	2.555
	FRED BENNETT lode of this survey, exclusive of its conflict with M.S. No. 1297A R.G. Ingersoll lode -----	2.378
	M.S. No. 3954 Olustee lode -----	0.240
	Total area, Naragansett Extension #5 lode -----	16.371
	Area in conflict with:	
	M.S. No. 3954 Olustee lode -----	1.275
	M.S. No. 3954 Narragansett Bay lode -----	0.004
	M.S. No. 3954 Landor lode -----	0.113
	M.S. No. 3954 Landor lode, exclusive of its conflict with Narragansett Bay lode of the same survey -----	0.113
	M.S. No. 1297A Daylight lode -----	0.001
	FRED BENNETT lode of this survey -----	1.531
	Naragansett Extension #4 lode of this survey -----	1.304

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FHTT	AREAS	Acres
	Naragansett Extension #4 lode of this survey, exclusive of its conflict with:	
	(1) M.S. No. 3954 Olustee lode -----	1.289
	(2) FRED BENNETT lode of this survey -----	0.259
	(3) M.S. No. 3954 Olustee and FRED BENNETT lode of this survey -----	0.245
	Total area, Naragansett Extension #6 lode -----	15.997
	Area in conflict with:	
	M.S. No. 1297A R.G. Ingersoll lode -----	1.486
	FRED BENNETT lode of this survey -----	5.971
	FRED BENNETT lode of this survey, exclusive of its conflict with M.S. No. 1297A R.G. Ingersoll lode -----	5.414
	Strip lode of this survey -----	2.174
	Strip lode of this survey, exclusive of its conflict with FRED BENNETT lode of this survey -----	2.164
	Naragansett Extension #4 lode of this survey -----	0.051
	Naragansett Extension #4 lode, exclusive of FRED BENNETT lode, both of this survey -----	0.000
	Total area, NARRAGANSETT EXT. NO.9 lode -----	19.932
	Area in conflict with:	
	M.S. No. 1297A Daylight lode -----	7.372
	M.S. No. 3954 Landor lode -----	0.800
	M.S. No. 3954 Narragansett Bay lode -----	0.189
	Strip lode of this survey -----	2.097
	Strip lode of this survey, exclusive of its conflict with M.S. No. 1297A Daylight lode -----	1.817
	Naragansett Extension #5 lode of this survey -----	4.133
	Naragansett Extension #5 lode of this survey, exclusive of its conflict with:	
	(1) M.S. No. 1297A Daylight lode -----	4.133
	(2) M.S. No. 3954 Narragansett Bay lode -----	4.131
	(3) M.S. No. 3954 Landor lode -----	4.115

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FFFF	AREAS	Acres
	(4) M.S. Nos. 1297A and 3954 Daylight, Narragansett Bay and Landor lodes -----	4.113
	Naragansett Extension #6 lode of this survey -----	3.544
	Naragansett Extension #6 lode, exclusive of its conflict with Strip lode, both of this survey -----	3.149
	Total area, CUBA FRACTION lode -----	20.642
	Area in conflict with:	
	M.S. No. 1297A Daylight lode -----	1.080
	M.S. No. 1297A Hilo Consolidated lode -----	1.514
	M.S. No. 1297A Cuba lode -----	5.083
	M.S. No. 1297A York lode -----	8.378
	M.S. No. 1297A York lode, exclusive of its conflict with:	
	(1) Hilo Consolidated lode of the same survey -----	8.133
	(2) Cuba lode of the same survey -----	8.153
	(3) Hilo Consolidated and Cuba lodes, both of the same survey -----	7.908
	M.S. No. 1297A Ajax Consolidated lode -----	4.665
	M.S. No. 3954 Rainbow lode -----	0.432
	M.S. No. 3954 Rainbow lode, exclusive of its conflict with M.S. No. 1297A Ajax Consolidated lode -----	0.000
	Total area, Cave lode -----	13.037
	Area in conflict with:	
	M.S. No. 1297A Dan Webster lode -----	0.884
	M.S. No. 1297A Patrick Henry lode -----	0.441
	M.S. No. 1297A York lode -----	0.051
	M.S. No. 1297A Cuba lode -----	1.325
	M.S. No. 1297A Cuba lode, exclusive of its conflict with York lode of the same survey -----	1.274
	M.S. No. 4792 Tailor lode -----	5.367
	M.S. No. 4792 Tailor lode, exclusive of its conflict with:	
	(1) M.S. No. 1297A Dan Webster lode -----	5.063
	(2) M.S. No. 1297A Cuba lode -----	4.923
	(3) M.S. No. 1297A Dan Webster and Cuba lodes -----	4.619

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F III	AREAS	Acres
	Total area, Strip lode -----	18.842
	Area in conflict with:	
	M.S. No. 1297A Daylight lode -----	0.414
	FRED BENNETT lode of this survey -----	0.446
	Total area, FRED BENNETT lode -----	20.598
	Area in conflict with	
	M.S. No. 1297A La Fayette lode -----	0.106
	M.S. No. 1297A R.G. Ingersoll lode -----	2.208
	M.S. No. 1297A Patrick Henry lode -----	2.973
	M.S. No. 1297A Patrick Henry lode, ex- clusive of its conflict with La Fayette lode of the same survey -----	2.913
	Total area, YORK FRACTION lode -----	20.039
	Area in conflict with:	
	M.S. No. 1297A York lode -----	2.489
	M.S. No. 1297A Daylight lode -----	3.062
	M.S. No. 1297A Cuba lode -----	1.305
	M.S. No. 1297A Cuba lode, exclusive of its conflict with York lode of the same survey -----	0.425
	Cave lode of this survey -----	1.314
	Cave lode of this survey, exclusive of its conflict with:	
	(1) M.S. No. 1297A York lode -----	1.263
	(2) M.S. No. 1297A Cuba lode -----	1.112
	(3) M.S. No. 1297A York and Cuba lodes -----	1.112
	Strip lode of this survey -----	10.323
	Strip lode of this survey, exclusive of its conflict with M.S. No. 1297A Daylight lode -----	9.910
	CUBA FRACTION lode of this survey -----	0.014
	CUBA FRACTION lode of this survey, ex- clusive of its conflict with M.S. No. 1297A Cuba lode -----	0.000
	Naragansett Extension #6 lode of this survey -----	0.376
	Naragansett Extension #6 lode, exclu- sive of its conflict with Strip lode, both of this survey -----	0.311
	NARRAGANSETT EXT. NO.9 lode of this survey -----	3.430

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FHT	AREAS	Acres
	NARRAGANSETT EXT. NO.9 lode of this survey, exclusive of its conflict with:	
	(1) M.S. 1297A Daylight lode -----	2.368
	(2) Strip lode of this survey -----	1.723
	(3) Naragansett Extension #6 lode of this survey -----	3.055
	(4) M.S. 1297A Daylight lode, and Strip and Naragansett Extension #6 lodes, both of this survey -----	0.630
	Total area, Patrick Henry Fraction lode -----	20.043
	Area in conflict with:	
	M.S. No. 1297A Patrick Henry lode -----	6.576
	Cave lode of this survey -----	1.844
	Cave lode of this survey, exclusive of its conflict with M.S. No. 1297A Patrick Henry lode -----	1.406
	FRED BENNETT lode of this survey -----	3.028
	FRED BENNETT lode of this survey, exclusive of its conflict with M.S. No. 1297A Patrick Henry lode -----	1.360
	Strip lode of this survey -----	4.739
	Strip lode of this survey, exclusive of its conflict with the FRED BENNETT lode of this survey -----	4.738
	Total area, BOB lode -----	20.514
	Area in conflict with:	
	G.S. No. 287 Lot 38 Omega Mine 1st Ext. South lode -----	3.833
	M.S. No. 426 Lot 39 Eclipse Copper lode -----	3.489
	M.S. No. 1308 Alta Copper lode -----	0.023
	M.S. No. 1308 Broadtop lode -----	0.032
	M.S. No. 1308 Exile lode -----	1.110
	M.S. No. 1308 Exile lode, exclusive of its conflict with Broadtop lode of the same survey -----	1.110
	M.S. No. 1388A Isle Royale lode -----	2.797
	M.S. No. 1388A Vulture lode -----	1.817
	M.S. No. 1388A Vulture lode, exclusive of its conflict with Isle Royale lode of the same survey -----	1.753
	M.S. No. 3954 Schwab lode -----	0.651

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FIFT	AREAS	Acres
	M.S. No. 3954 Schwab lode, exclusive of its conflict with M.S. No. 1308 Exile lode -----	0.650
	Total area, ISLE ROYAL FRACTION lode ---	0.731
	Area in conflict with:	
	M.S. No. 1388A Indian Club lode -----	0.062
	M.S. No. 1388A Isle Royale lode -----	0.248
	M.S. No. 1388A Vulture lode -----	0.354
	M.S. No. 1388A Vulture lode, exclusive of its conflict with:	
	(1) Isle Royale lode of the same survey -----	0.347
	(2) Indian Club lode of the same survey -----	0.335
	(3) Isle Royale and Indian Club lodes of the same survey -----	0.328
	BOB lode of this survey -----	0.127
	BOB lode of this survey, exclusive of its conflict with:	
	(1) M.S. No. 1388A Isle Royale lode -----	0.034
	(2) M.S. No. 1388A Vulture lode -----	0.086
	(3) M.S. No. 1388A Isle Royale and Vulture lodes -----	0.001
	Total area, INDIAN CLUB FRACTION lode --	4.622
	Area in conflict with:	
	M.S. No. 1388A A.O.T. lode -----	0.362
	M.S. No. 1388A Indian Club lode -----	1.205
	M.S. No. 1388A Vulture lode -----	2.119
	M.S. No. 1388A Vulture lode, exclusive of its conflict with Indian Club lode of the same survey -----	2.082
	A.O.T. FRACTION lode of this survey -----	0.113
	A.O.T. FRACTION lode of this survey, exclusive of its conflict with:	
	(1) M.S. No. 1388A A.O.T. lode -----	0.087
	(2) M.S. No. 1388A Vulture lode -----	0.001
	(3) M.S. No. 1388A Vulture and A.O.T. lodes -----	0.000
	Total area, A.O.T. FRACTION lode -----	10.755
	Area in conflict with:	
	M.S. No. 1308 Bonnie Blue lode -----	0.477
	M.S. No. 1308 Arcola lode -----	0.133
	M.S. No. 1308 King lode -----	7.234

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FEET	AREAS	Acres
	M.S. No. 1308 King lode, exclusive of its conflict with Arcola lode of the same survey -----	7.229
	M.S. No. 1388A Vulture lode -----	0.965
	M.S. No. 1388A A.O.T. lode -----	1.562
	M.S. No. 1388A A.O.T. lode, exclusive of its conflict with:	
	(1) M.S. No. 1308 King lode -----	1.426
	(2) M.S. No. 1388A Vulture lode -----	1.517
	(3) M.S. Nos. 1308 and 1388A King and Vulture lodes -----	1.381
	Total area, PILOT FRACTION lode -----	2.754
	Area in conflict with:	
	M.S. No. 1312 Baltimore lode -----	1.207
	M.S. No. 1388A A.O.T. lode -----	1.059
	M.S. No. 1388A A.O.T. lode, exclusive of its conflict with M.S. No. 1312 Baltimore lode -----	0.832
	M.S. No. 1388A Pilot lode -----	0.637
	M.S. No. 1388A Pilot lode, exclusive of its conflict with M.S. No. 1312 Baltimore lode -----	0.572
	Total area, R.F.E. lode -----	19.221
	Area in conflict with:	
	M.S. No. 1312 Baltimore lode -----	6.652
	M.S. No. 1388A Indian Club lode -----	0.157
	M.S. No. 1388A A.O.T. lode -----	6.756
	M.S. No. 1388A A.O.T. lode, exclusive of its conflict with M.S. No. 1312 Baltimore lode -----	6.385
	M.S. No. 1388A Pilot lode -----	0.189
	M.S. No. 1388A Pilot lode, exclusive of its conflict with M.S. No. 1312 Baltimore lode -----	0.023
	M.S. No. 1311 Antelope lode -----	0.002
	PILOT FRACTION lode of this survey -----	0.265
	PILOT FRACTION lode of this survey, exclusive of its conflict with:	
	(1) M.S. No. 1312 Baltimore lode -----	0.000
	(2) M.S. No. 1388A A.O.T. lode -----	0.251
	(3) M.S. Nos. 1312 and 1388A Baltimore and A.O.T. lodes -----	0.000

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F117	AREAS	Acres
	Total area, R.C.M. lode -----	19.174
	Area in conflict with:	
	M.S. No. 1311 Antelope lode -----	6.830
	Flying Dutchman #6 lode (unsurveyed) -----	5.872
	Flying Dutchman #6 lode (unsurveyed), exclusive of its conflict with	
	M.S. No. 1311 Antelope lode -----	4.570
	Flying Dutchman #5 lode (unsurveyed) -----	1.276
	Flying Dutchman #5 lode (unsurveyed), exclusive of its conflict with M.S.	
	No. 1311 Antelope lode -----	1.121
	Total area, K.W.L. lode -----	19.465
	Area in conflict with:	
	M.S. No. 1308 Arcola lode -----	0.010
	M.S. No. 1308 Blue Point lode -----	6.504
	Flying Dutchman #6 lode (unsurveyed) -----	6.530
	Flying Dutchman #6 lode (unsurveyed), exclusive of its conflict with M.S.	
	No. 1308 Blue Point lode -----	5.178
	Total area, G.E.J. lode -----	19.514
	Area in conflict with:	
	M.S. No. 1308 Arcola lode -----	6.603
	M.S. No. 1308 King lode -----	0.021
	M.S. No. 1308 King lode, exclusive of its conflict with Arcola lode of the same survey -----	0.015
	M.S. No. 1388A A.O.T. lode -----	0.870
	M.S. No. 1388A A.O.T. lode, exclusive of its conflict with M.S. No. 1308 King lode -----	0.868
	A.O.T. FRACTION lode of this survey -----	1.254
	A.O.T. FRACTION lode of this survey, exclusive of its conflict with:	
	(1) M.S. No. 1308 Arcola lode -----	1.121
	(2) M.S. No. 1308 King lode -----	1.235
	(3) M.S. No. 1388A A.O.T. lode -----	0.542
	(4) M.S. Nos. 1308 and 1388A Arcola and King, A.O.T. lodes -----	0.396
	Total area, SYCAMORE #1 lode -----	20.626
	Area in conflict with:	
	M.S. No. 1308 Arcola lode -----	2.046
	M.S. No. 1308 Bonnie Blue lode -----	11.012

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IIII	AREAS	Acres
	M.S. No. 1308 Bonnie Blue lode, exclusive of its conflict with Arcola lode of the same survey -----	11.002
	M.S. No. 1308 King lode -----	2.232
	A.O.T. FRACTION lode of this survey -----	0.790
	A.O.T. FRACTION lode of this survey, exclusive of its conflict with:	
	(1) M.S. No. 1308 King lode -----	0.333
	(2) M.S. No. 1308 Bonnie Blue lode ----	0.456
	(3) M.S. No. 1308 Bonnie Blue and King lodes -----	0.000
	Total area, SYCAMORE #2 lode -----	20.596
	Area in conflict with:	
	M.S. No. 1308 Cuprite lode -----	4.294
	M.S. No. 1308 Bonnie Blue lode -----	2.804
	M.S. No. 1308 Amole lode -----	1.585
	M.S. No. 1308 Amole lode, exclusive of its conflict with:	
	(1) Bonnie Blue lode of the same survey -----	1.229
	(2) Cuprite lode of the same survey ---	1.430
	(3) Bonnie Blue and Cuprite lodes, both of the same survey -----	1.074
	AMOLE NO. 2 lode of this survey -----	0.990
	AMOLE NO. 2 lode of this survey, exclusive of its conflict with:	
	(1) M.S. No. 1308 Cuprite lode -----	0.845
	(2) M.S. No. 1308 Amole lode -----	0.003
	(3) M.S. No. 1308 Amole and Cuprite lodes -----	0.000
	LOCATION	
	This survey is located in the SE 1/4 sec. 13, NE & SE 1/4 sec. 24, NE 1/4 sec. 25, T.18 S., R.15 E., and NW & SW 1/4s sec. 19, NW 1/4 sec. 30, T.18 S., R.16 E., G.& S.R.M.	
	The survey of these 26 lodes is identical with the locations or amended locations as marked on the ground.	

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F111	EXPENDITURES
No. 1	<p>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:</p> <p>The discovery point of the AMOLE NO. 2 lode is on the lode line, 200. ft. from a point on line 1-2, 300. ft. from Cor. No. 1, a post and notice. Value, None</p>
No. 1	<p>The discovery point of the MALACHITE FRACTION lode is on the lode line, 100. ft. from a point on line 1-2, 200. ft. from Cor. No. 1, a post and notice. Value, None</p>
No. 1	<p>The discovery point of the Naragansett Extension #1 lode is on the lode line, 100. ft. from a point on line 1-2, 300. ft. from Cor. No. 1, a post and notice. Value, None</p>
No. 1	<p>The discovery point of the Naragansett Ext. #2 lode is on the lode line, 100. ft. from a point on line 4-1, 294.43 ft. from Cor. No. 4, a post and notice. Value, None</p>
No. 1	<p>The discovery point of the Naragansett Extension #3 lode is on the lode line, 100. ft. from a point on line 1-2, 263.17 ft. from Cor. No. 1, a post and notice. Value, None</p>
No. 1	<p>The discovery point of the Naragansett Extension #4 lode is on the lode line, 130. ft. from a point on line 4-1, 299.42 ft. from Cor. No. 4, a post and notice. Value, None</p>
No. 1	<p>The discovery point of the Naragansett Extension #5 lode is on the lode line, 700. ft. from a point on line 1-2, 330. ft. from Cor. No. 1, a post and notice. Value, None</p>

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FIFT			
No. 1		The discovery point of the Naragansett Extension #6 lode is on the lode line, 100. ft. from a point on line 4-1, 324.58 ft. from Cor. No. 4, a post and notice.	Value, None
No. 1		The discovery point of the NARRAGANSETT EXT. NO.9 lode is on the lode line, 200. ft. from a point on line 2-3, 283.72 ft. from Cor. No. 2, a post and notice.	Value, None
No. 1		The discovery point of the CUBA FRACTION lode is on the lode line, 750. ft. from a point on line 2-3, 300. ft. from Cor. No. 2, a post and notice.	Value, None
No. 1		The discovery point of the Cave lode is on the lode line, 300. ft. from a point on line 4-1, 302.29 ft. from Cor. No. 4, a post and notice.	Value, None
No. 1		The discovery point of the Strip lode is on the lode line, 300. ft. from a point on line 3-4, 282.08 ft. from Cor. No. 3, a post and notice.	Value, None
No. 1		The discovery point of the FRED BENNETT lode is on the lode line, 670. ft. from a point on line 1-2, 300. ft. from Cor. No. 1, a post and notice.	Value, None
No. 1		The discovery point of the YORK FRACTION lode is on the lode line, 300. ft. from a point on line 2-3, 298.12 ft. from Cor. No. 2, a post and notice.	Value, None
No. 1		The discovery point of the Patrick Henry Fraction lode is on the lode line, 450. ft. from a point on line 1-2, 300. ft. from Cor. No. 1, a post and notice.	Value, None
No. 1		The discovery point of the BOB lode is on the lode line, 750. ft. from a point on line 4-1, 300. ft. from Cor. No. 4, a post and notice.	Value, None

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FFFI		
No. 1		The discovery point of the ISLE ROYAL FRACTION lode is on the lode line, 52.38 ft. from a point on line 1-2, 79.46 ft. from Cor. No. 1, a post and notice. Value, None
No. 1		The discovery point of the INDIAN CLUB FRACTION lode is on the lode line, 150. ft. from a point on line 1-2, 160. ft. from Cor. No. 1, a post and notice. Value, None
No. 1		The discovery point of the A.O.T. FRACTION lode is on the lode line, 140. ft. from a point on line 4-1, 299.86 ft. from Cor. No. 4, a post and notice. Value, None
No. 1		The discovery point of the PILOT FRACTION lode is on the lode line, 200. ft. from a point on line 1-2, 150. ft. from Cor. No. 1, a post and notice. Value, None
No. 1		The discovery point of the R.F.E. lode is on the lode line, 100. ft. from a point on line 4-1, 294.80 ft. from Cor. No. 4, a post and notice. Value, None
No. 1		The discovery point of the R.C.M. lode is on the lode line, 100. ft. from a point on line 1-2, 300. ft. from Cor. No. 1, a post and notice. Value, None
No. 1		The discovery point of the K.W.L. lode is on the lode line, 100. ft. from a point on line 4-1, 303.03 ft. from Cor. No. 4, a post and notice. Value, None
No. 1		The discovery point of the G.E.J. lode is on the lode line, 100. ft. from a point on line 1-2, 303.03 ft. from Cor. No. 1, a post and notice. Value, None
No. 1		The discovery point of the SYCAMORE #1 lode is on the lode line, 25. ft. from a point on line 4-1, 300. ft. from Cor. No. 4, a post and notice. Value, None
No. 1		The discovery point of the SYCAMORE #2 lode is on the lode line, 40. ft. from a point on line 1-2, 300. ft. from Cor. No. 1, a post and notice. Value, None

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	IIII	<p>An interest in a common improvement described as follows:</p> <p>A drilling program to delineate a potential copper ore body on these claims. As the ore is rather deep and the terrain rugged, drilling is the only logical way to explore the ore horizon.</p> <p>Following is a list of drill holes describing each and giving its location within a particular lode and its value:</p>	
		<p>A drill hole, No. A736, bears S.80°28'E., 372. ft. from Cor. No. 1 AMOLE NO. 2 lode; NX in size, 266. ft. deep. Value, \$ 2,102.60</p> <p>A drill hole, No. 1468, bears N.33°28'E., 406. ft. from Cor. No. 1 MALACHITE FRACTION lode; NX in size, 300. ft. deep. Value, \$ 2,586.20</p> <p>A drill hole, No. A763, bears N.9°12'W., 467. ft. from Cor. No. 1 Naragansett Extension #1 lode; NX in size, 1,291. ft. deep. Value, \$ 9,230.29</p> <p>A drill hole, No. A734, bears N.51°39'E., 271. ft. from Cor. No. 1 Naragansett Ext. #2 lode; NX in size, 997. ft. deep. Value, \$ 6,521.17</p> <p>A drill hole, No. A779, bears N.86°35'E., 767. ft. from Cor. No. 1 Naragansett Extension #4 lode; NX in size, 33. ft. deep. Value, \$ 341.00</p> <p>A drill hole, No. 1465, bears S.79°46'E., 623. ft. from Cor. No. 1 Naragansett Extension #4 lode; NX in size, 360. ft. deep. Value, \$ 2,938.60</p> <p>A drill hole, No. G-44, bears N.69°38'E., 1,049. ft. from Cor. No. 1 Naragansett Extension #5 lode; 12" Churn in size, 136. ft. deep. Value, \$ 816.00</p>	

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FEET		
	<p>A drill hole, No. A740, bears S.51°13'E., 449. ft. from Cor. No. 1 Naragansett Extension #6 lode; NX in size, 397. ft. deep. Value, \$ 2,781.10</p>	
	<p>A drill hole, No. A741, bears S.85°41'E., 768. ft. from Cor. No. 1 Naragansett Extension #6 lode; NX in size, 165. ft. deep. Value, \$ 1,103.84</p>	
	<p>A drill hole, No. A824, bears S.17°37'W., 1,078 ft. from Cor. No. 1 Strip lode; BX in size, 1,456. ft. deep. Value, \$ 7,780.80</p>	
	<p>A drill hole, No. A723, bears S.42°46'E., 644. ft. from Cor. No. 1 FRED BENNETT lode; NX in size, 682. ft. deep. Value, \$ 4,052.45</p>	
	<p>A drill hole, No. A770, bears S.64°59'E., 1,016. ft. from Cor. No. 1 YORK FRACTION lode; NX in size, 34. ft. deep. Value, \$ 246.45</p>	
	<p>A drill hole, No. A742, bears S.16°59'W., 839. ft. from Cor. No. 1 Patrick Henry Fraction lode; NX in size, 104. ft. deep. Value, \$ 678.93</p>	
	<p>A drill hole, No. A753, bears S.8°31'E., 869. ft. from Cor. No. 1 BOB lode; NX in size, 98. ft. deep. Value, \$ 1,085.07</p>	
	<p>A drill hole, No. A750, bears S.44°02'E., 105. ft. from Cor. No. 1 ISLE ROYAL FRACTION lode; NX in size, 122. ft. deep. Value, \$ 1,317.90</p>	
	<p>A drill hole, No. A749, bears S.17°01'W., 400. ft. from Cor. No. 1 INDIAN CLUB FRACTION lode; NX in size, 109. ft. deep. Value, \$ 745.05</p>	
	<p>A drill hole, No. 1469, bears S.14°54'E., 408. ft. from Cor. No. 1 A.O.T. FRACTION lode; NX in size, 320. ft. deep. Value, \$ 2,687.30</p>	

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FEET

A drill hole, No. A751, bears S.26°25'E., 216. ft. from Cor. No. 1 PILOT FRACTION lode; NX in size, 134. ft. deep.

Value, \$ 792.39

A drill hole, No. A792, bears S.24°04'E., 215. ft. from Cor. No. 1 PILOT FRACTION lode; BX in size, 765. ft. deep.

Value, \$ 5,091.10

A drill hole, No. 1470, bears S.4°20'W., 920. ft. from Cor. No. 1 R.F.E. lode; NX in size, 100. ft. deep.

Value, \$ 948.10

A drill hole, No. A726, bears N.33°20'W., 268. ft. from Cor. No. 1 R.C.M. lode; NX in size, 394. ft. deep.

Value, \$ 2,965.50

A drill hole, No. 1471, bears N.6°45'E., 230. ft. from Cor. No. 1 K.W.L lode; NX in size, 100. ft. deep.

Value, \$ 918.10

A drill hole, No. A771, bears S.19°35'E., 968. ft. from Cor. No. 1 G.E.J. lode; NX in size, 60. ft. deep.

Value, \$ 482.25

A drill hole, No. A782, bears S.1°40'W., 513. ft. from Cor. No. 1 SYCAMORE #2 lode; NX in size, 32. ft. deep.

Value, \$ 234.15

Value of drill holes \$ 58,446.34

Value of 1/26th interest \$ 2,247.94

Except as above stated, no portion of or interest in these improvements has been credited heretofore as patent expenditure to any lode claim.

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F111

OTHER IMPROVEMENTS

Access roads traverse the common group of 50 claims, M.S. Nos. 4815, 4816, 4817, 4818, 4819 and M.S. No. 4820 (unapproved) and provide access to the twenty-six lodes of this survey and the drill-site pads.
Claimant herein

OTHER CORNER DESCRIPTIONS
AND SUPPLEMENTAL DATA

G.S. No. 287 Lot 38 Omega Mine 1st Ext. South lode: The NE Cor. is monumented with a wood post, 4 x 4 ins., 3 ft. above ground, mkd. NE Cor. Omega. This is not the original post, however, it is in the approximate right location, therefore, I accept it as the true corner. The NW and SE Cors. were not found. The line from the NW Cor. to the NE Cor. is described as follows: from the NW Cor. to Cor. No. 4, M.S. No. 1388A Isle Royale lode is shown as approved. From Cor. No. 4 of the Isle Royale lode to the NE Cor. of the Omega Mine was found to be S.63°26'09"E., 288.17 ft. instead of S.62°05'E., 286.00 ft. as approved. The line from the NE Cor. to the SE Cor. is shown as approved.

M.S. No. 426 Lot 39 Eclipse Copper lode: Cor. No. 3 is monumented with a wood post, 4 x 4 ins., 2 ft. above ground, slightly loose in the stones, or ground. The inscribed data is partially identifiable. Cor. No. 4 could not be found. Cor. No. 5, identical with Cor. No. 6, M.S. No. 3954 Schwab lode is monumented with 1 in. pipe with a lead cap, 2 ft. above ground, loosely set, mkd. Schwab 6 3954 Eclipse 426 Cor. 5. Line 3-5 was found to be N.82°55'59"E., 578.25 ft. instead of N.83°E., 575.00 ft. as approved. Line 5-6, common with line 6-1 Schwab lode, is shown as approved.

M.S. No. 1297A Ajax Consolidated lode: Cor. No. 1, identical with Cor. No. 5 of the Falls lode of the same survey; Cor. No. 4, identical with Cor. No. 1 of the Hilo Consolidated lode of the same survey and Cor. No. 5, identical with Cor. No. 4 of the Hilo Consolidated lode and Cor. No. 3 of the Cuba lode, both of the same survey are monumented with wood posts, 4 x 4 ins., 2 ft. above ground, slightly loose in the stones or ground. The inscribed data is partially identifiable. Line 4-5, common with line 4-1, Hilo Consolidated lode of the same survey was

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found to be S.69°45'27"E., 601.45 ft. instead of S.69°35'E., 600.00 ft. as approved. Line 5-1, common in part with line 2-3, Cuba lode of the same survey was found to be S.18°35'13"W., 1,112.78 ft. instead of S.18°59'W., 1,103.4 ft. as approved.

M.S. No. 1297A Cuba lode: Cors. Nos. 1 and 4 are monumented with wood posts, 4 x 4 ins., 2 ft. above ground, slightly loose in the stones or ground. The inscribed data is partially identifiable. Cors. Nos. 2 and 3, the latter identical with Cor. No. 4 of the Hilo Consolidated lode and Cor. No. 5 of the Ajax Consolidated lode, both of the same survey, described above. Line 2-3, from Cor. No. 4 of the Ajax Consolidated lode of the same survey to Cor. No. 3, described above. Line 3-4 was found to be S.69°36'08"E., 599.13 ft. instead of S.69°35'E., 600.00 ft. as approved. Line 4-1 was found to be S.30°39'28"W., 1,251.49 ft. instead of S.31°16'W., 1,253.90 ft. as approved.

M.S. No. 1297A Dan Webster lode: Cor. No. 1, identical with Cor. No. 2 of the Potomac lode of the same survey and Cor. No. 2, identical with Cor. No. 2 of the Patrick Henry lode of the same survey are monumented with wood posts, 4 x 4 ins., 2 ft. above ground, slightly loose in the stones or ground. The inscribed data is partially identifiable. Cor. No. 3, identical with Cor. No. 1 of the Patrick Henry lode of the same survey, Cor. No. 2, M.S. No. 4820 (unapproved) SANTA RITA #1 lode and Cor. No. 4, M.S. No. 4718 SANTA RITA #4 lode is monumented with 3/4 in. pipe with a brass cap, 1 ft. above ground, firmly set, properly mkd. Line 1-2 is correct as approved under M.S. No. 4792. Line 2-3, common with line 1-2 Patrick Henry lode of the same survey, was found to be S.58°44'05"E., 600.23 ft. instead of S.58°45'34"E., 600.27 ft. as approved under M.S. No. 4718.

M.S. No. 1297A Daylight lode: Cor. No. 1, identical with Cor. No. 4 of the York lode of the same survey; Cor. No. 3, identical with Cor. No. 1, M.S. No. 3954 Narragansett Bay lode and Cor. No. 4 are monumented with wood posts, 4 x 4 ins., 2 ft. above ground, slightly loose in the stones or ground. The inscribed data is partially identifiable. Cor. No. 2, identical with Cor. No. 3 of the York lode of the same survey and Cor. No. 2, M.S. No. 3954 Narragansett Bay lode, could not be found. Lines 1-2 and 2-3, common with line 3-4 York lode of the same survey and line 1-2, M.S. No. 3954 Narragansett Bay

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lode respectively, are shown as approved. Line 3-4 was found to be $S.38^{\circ}59'17''E.$, 1,386.87 ft. instead of $S.38^{\circ}30'E.$, 1,385.00 as approved. Line 4-1 was found to be $S.51^{\circ}21'48''W.$, 600.08 ft. instead of $S.51^{\circ}30'W.$, 600.00 ft. as approved.

M.S. No. 1297A Hilo Consolidated lode: Cors. Nos. 1 and 4, identical with Cors. Nos. 4 and 5 respectively of the Ajax Consolidated lode of the same survey, described above. Cor. No. 3 could not be found. Line 3-4 is shown as approved. Line 4-1, common with line 4-5 of the Ajax Consolidated lode of the same survey, described above.

M.S. No. 1297A La Fayette lode: Cors. Nos. 1 and 2, the latter identical with Cor. No. 1 of the R.G. Ingersoll lode of the same survey, are monumented with wood posts, 4 x 4 ins., 2 ft. above ground, slightly loose in the stones or ground. The inscribed data is partially identifiable. Cor. No. 3, identical with Cor. No. 4 of the R.G. Ingersoll lode of the same survey could not be found. Line 1-2 was found to be $N.11^{\circ}55'21''W.$, 1,500.77 ft. instead of $N.12^{\circ}30'W.$, 1,500.00 ft. as approved. Line 2-3, common with line 4-1 R.F. Ingersoll lode of the same survey is shown as approved.

M. S. No. 1297A Patrick Henry lode: Cors. Nos. 1 and 2, identical with Cors. Nos. 3 and 2 respectively of the Dan Webster lode of the same survey, described above. Line 1-2, common with line 2-3 Dan Webster lode of the same survey, described above. Line 2-3 was found to be $N.43^{\circ}54'56''E.$, 1,500.66 ft. instead of $N.43^{\circ}50'E.$, 1,500.00 ft. as approved. Line 3-4 was found to be $S.58^{\circ}42'25''E.$, 600.80 ft. instead of $S.58^{\circ}35'E.$, 600.00 ft. as approved.

M.S. No. 1297A R.G. Ingersoll lode: Cor. No. 1, identical with Cor. No. 2 of the La Fayette lode of the same survey, described above. Cor. No. 2 is monumented with a wood post, 4 x 4 ins., 2 ft. above ground, slightly loose in the stones or ground. Cor. No. 3 could not be found. Cor. No. 4, identical with Cor. No. 3 La Fayette lode of the same survey, described above. Line 1-2 was found to be $N.2^{\circ}58'E.$, 1,497.00 ft. instead of $N.2^{\circ}15'E.$, 1,500.00 ft. as approved. Line 2-3 is shown as approved. Line 4-1, common with line 2-3 La Fayette lode of the same survey, described above.

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M.S. No. 1297A York lode: Cor. No. 1 is monumented with a wood post, 4 x 4 ins., 2 ft. above ground, slightly loose in the stones or ground. The inscribed data is partially identifiable. Cors. Nos. 2 and 3 could not be found. Cor. No. 4, identical with Cor. No. 1 of the Daylight lode of the same survey, described above. Line 1-2 is shown as approved. Line 3-4, described above. Line 4-1 was found to be S.43°36'42"W., 599.07 ft. instead of S.43°05'W., 600.00 ft. as approved.

M.S. No. 1308 Alta Copper lode: Cor. No. 1, identical with Cor. No. 4 of the Broadtop lode of the same survey is monumented with a wood post, 4 x 4 ins., 2 ft. above ground, slightly loose in the stones or ground. The inscribed data is partially identifiable. Cor. No. 2, identical with Cor. No. 3 of the Broadtop lode of the same survey could not be found. Line 1-2, common with line 3-4 Broadtop lode of the same survey is shown as approved. Line 4-1, common in part with line 4-5, M.S. No. 3954 Schwab lode, is shown as approved.

M.S. No. 1308 Amole lode: Cors. Nos. 1, 2, 3 and 4 are monumented with wood posts, 4 x 4 ins., 2 ft. above ground, slightly loose in the stones or ground. The inscribed data is partially identifiable. Line 1-2 was found to be N.67°29'01"E., 602.49 ft. instead of N.67°40'E., 600.00 ft. as approved. Line 2-3 was found to be S.22°36'56"E., 1,500.19 ft. instead of S.22°20'E., 1,500.00 ft. as approved. Line 3-4 was found to be S.67°18'W., 599.26 ft. instead of S.67°40'W., 600.00 ft. as approved. Line 4-1, in part common with line 2-3, Malachite lode of the same survey, was found to be N.22°44'19"W., 1,502.12 ft. instead of N.22°20'W., 1,500.00 ft. as approved.

M.S. No. 1308 Arcola lode: Cors. Nos. 1 & 4, and Cors. Nos. 2 & 3, identical with Cors. Nos. 1 & 4 respectively of the Blue Point lode of the same survey are monumented with wood posts, 4 x 4 ins., 2 ft. above ground, slightly loose in the stones or ground. The inscribed data is partially identifiable. Line 1-2 was found to be N.1°25'48"W., 1,503.99 ft. instead of N.1°20'W., 1,500.00 ft. as approved. Line 2-3, common with line 4-1 Blue Point lode of the same survey was found to be N.68°10'36"E., 597.10 ft. instead of N.67°40'E., 600.00 ft. as approved. Line 3-4 was found to be S.1°19'05"E., 1,498.14 ft. instead of S.1°20'E., 1,500.00 ft. as approved. Line 4-1 was found to be

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	F111	<p>S.67°33'06"W., 596.43 ft. instead of S.67°40'W., 600.00 ft. as approved.</p> <p>M.S. No. 1308 Blue Point lode: Cor. No. 2 is monumented with a wood post, 4 x 4 ins., 2 ft. above ground, slightly loose in the stones or ground. The inscribed data is partially identifiable. Cors. Nos. 1 and 4, identical with Cors. Nos. 2 and 3 respectively of the Arcola lode of the same survey, described above. Cor. No. 3 could not be found. Line 1-2 was found to be N.1°32'19"W., 1,494.90 ft. instead of N.1°20'W., 1,500.00 ft. as approved. Line 2-3 is shown as approved. Line 4-1, common with line 2-3 Arcola lode of the same survey, described above.</p> <p>M.S. No. 1308 Bonnie Blue lode: Cor. No. 1, identical with Cor. No. 2 of the King lode of the same survey, and Cors. Nos. 2 and 3 are monumented with wood posts, 4 x 4 ins., 2 ft. above ground, slightly loose in the stones or ground. The inscribed data is partially identifiable. Cor. No. 4, identical with Cor. No. 3 of the King lode of the same survey could not be found. Line 1-2 was found to be N.67°27'46"E., 572.57 ft. instead of N.67°40'E., 570.00 ft. as approved. Line 2-3 was found to be S.22°33'28"E., 1,496.62 ft. instead of S.22°20'E., 1,500.00 ft. as approved. Line 4-1, common with line 2-3 King lode of the same survey is shown as approved.</p> <p>M.S. No. 1308 Broadtop lode: Cor. No. 1 is monumented with a wood post, 4 x 4 ins., 2 ft. above ground, slightly loose in the stones or ground. The inscribed data is partially identifiable. Cor. No. 3, identical with Cor. No. 2 of the Alta Copper lode, described above. Cor. No. 4, identical with Cor. No. 1 of the Alta Copper lode of the same survey, described above. Line 3-4, common with line 1-2 Alta Copper lode of the same survey, described above. Line 4-1 was found to be N.22°29'W., 597.43 ft. instead of N.22°20'W., 600.00 ft. as approved.</p> <p>M.S. No. 1308 Cuprita lode: Cors. Nos. 1, 2 and 4 are monumented with wood posts, 4 x 4 ins., 2 ft. above ground, slightly loose in the stones or ground. The inscribed data is partially identifiable. Cor. No. 3 could not be found. Line 1-2 was found to be N.9°57'E., 1,494.49 ft. instead of N.10°10'E., 1,500.00 ft. as approved. Line 3-4 is shown as approved. Line 4-1 was found to be N.79°59'50"W., 598.04 ft. instead of N.79°50'W., 600.00 ft. as approved.</p>	
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M.S. No. 1308 Exile lode: Cors. Nos. 1 and 4, the former identical with Cor. No. 4, M.S. No. 1388A Vulture lode, are monumented with wood posts, 4 x 4 ins., 2 ft. above ground, slightly loose in the stones or ground. The inscribed data is partially identifiable. Cors. Nos. 2 and 3, the former identical with Cor. No. 3, M.S. No. 1388A Vulture lode, could not be found. Lines 1-2 and 3-4, the former common with line 3-4, M.S. No. 1388A Vulture lode, are shown as approved. Line 4-1 was found to be N.42°57'43"W., 572.76 ft. instead of N.43°W., 570.00 ft. as approved.

M.S. No. 1308 King lode: Cor. No. 1 is monumented with a wood post, 4 x 4 ins., 2 ft. above ground, slightly loose in the stones or ground. The inscribed data is partially identifiable. Cors. Nos. 2 and 3, identical with Cors. Nos. 1 and 4 respectively of the Bonnie Blue lode of the same survey, described above. Cor. No. 4 could not be found. Line 1-2 was found to be N.67°18'27"E., 601.01 ft. instead of N.67°40'E., 600.00 ft. as approved. Line 2-3, common with line 4-1 Bonnie Blue lode of the same survey, described above. Line 4-1, the part common with line 2-3, M.S. No. 1388A Vulture lode, is shown as approved. From Cor. No. 2 Vulture lode to Cor. No. 1, the line was found to be N.22°35'38"W., 192.15 ft. instead of N.22°20'W., 193.60 ft. as approved.

M.S. No. 1308 Malachite lode: Cor. No. 2 is monumented with a wood post, 4 x 4 ins., 2 ft. above ground, slightly loose in the stones or ground. The inscribed data is partially identifiable. Cor. No. 3, identical with Cor. No. 3, M.S. No. 3954 Olustee lode, is monumented with 1 in. pipe with a brass cap, 1 ft. above ground, loosely set, mkd. 0 3 3954. Cor. No. 4, identical with Cor. No. 4, M.S. No. 3954 Olustee lode, could not be found. Line 2-3, in part common with line 4-1 Amole lode of the same survey, was found to be S.22°44'19"E., 1,080.39 to Cor. No. 4 of the Amole lode; thence S.22°45'33"E., 419.61 ft. instead of S.22°20'E., 1,500.00 ft. as approved. Line 3-4, common with line 3-4, M.S. No. 3954 Olustee lode is shown as approved.

M.S. No. 1311 Antelope lode: Cors. Nos. 1 and 2 could not be found. Cors. Nos. 3 and 4 are monumented with wood posts, 4 x 4 ins., 2 ft. above ground, slightly loose in the stones or ground. The inscribed data is partially identifiable. Lines 2-3 and 4-1 are shown as approved. Line 3-4 was found to

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be S.18°59'W., 1,260.11 ft. instead of S.19°W., 1,257.00 ft. as approved.

M.S. No. 1312 Baltimore lode: Cors. Nos. 1, 2, 3 and 4 are monumented with wood posts, 4 x 4 ins., 2 ft. above ground, slightly loose in the stones or ground. The inscribed data is partially identifiable. Line 1-2 was found to be N.19°11'51"W., 829.51 ft. instead of N.19°02'W., 831.33 ft. as approved. Line 2-3 was found to be N.89°16'E., 563.00 ft. instead of N.89°15'E., 565.00 ft. as approved. Line 3-4 was found to be S.14°30'47"E., 810.13 ft. instead of S.14°20'E., 812.00 ft. as approved. Line 4-1 was found to be S.89°16'01"W., 493.25 ft. instead of S.89°15'W., 495.00 ft. as approved.

M.S. No. 1388A A.O.T. lode: Cor. No. 1, identical with Cor. No. 3 of the Indian Club lode of the same survey could not be found. Cors. Nos. 2, 3 and 4 are monumented with wood posts, 4 x 4 ins., 2 ft. above ground, slightly loose in the stones or ground. The inscribed data is partially identifiable. Line 1-2, in part common with line 3-4 Pilot lode of the same survey, is shown as approved. Line 2-3 was found to be S.61°57'28"E., 1,133.13 ft. instead of S.62°05'E., 1,140.00 ft. as approved. Line 3-4 was found to be S.25°26'32"W., 596.85 ft. instead of S.25°30'W., 600.00 ft. as approved. Line 4-1, from Cor. No. 4 to Cor. No. 4 of the Indian Club lode of the same survey, was found to be N.62°05'19"W., 238.44 ft. instead of N.62°05'W., 240.00 ft. as approved; thence to Cor. No. 1, the line is shown as approved.

M.S. No. 1388A Indian Club lode: Cor. No. 1, identical with Cor. No. 2 of the Isle Royale lode of the same survey, could not be found. Cor. No. 3, identical with Cor. No. 1 of the A.O.T. lode of the same survey, described above. Cors. Nos. 4 and 5 are monumented with wood posts, 4 x 4 ins., 2 ft. above ground, slightly loose in the stones or ground. The inscribed data is partially identifiable. Line 3-4 is shown as approved. Line 4-5 was found to be S.25°31'02"W., 598.10 ft. instead of S.25°30'W., 600.00 ft. as approved. Line 5-1, from Cor. No. 5 to Cor. No. 3 of the Isle Royale lode of the same survey was found to be N.62°22'14"W., 98.69 ft. instead of N.62°05'W., 100.00 ft. as approved; thence to Cor. No. 1, the line is shown as approved.

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M.S. No. 1388A Isle Royale lode: Cor. No. 1 could not be found. Cor. No. 2, identical with Cor. No. 1 of the Indian Club lode of the same survey, described above. Cors. Nos. 3 and 4 are monumented with wood posts, 4 x 4 ins., 2 ft. above ground. The inscribed data is partially identifiable. Line 2-3 is shown as approved. Line 3-4 was found to be S.25°35'18"W., 599.11 ft. instead of S.25°30'W., 600.00 ft. as approved. Line 4-1, in part common with the line from the NW Cor. to the NE Cor. of G.S. No. 287 Lot 38 Omega Mine 1st Ext., is shown as approved.

M.S. No. 1388A Pilot lode: Cor. No. 2 could not be found. Cor. No. 3 is a wood post, 4 x 4 ins., 2 ft. above ground, slightly loose in the stones or ground. The inscribed data is partially identifiable. Cor. No. 4, identical with Cor. No. 1 of the A.O.T. lode of the same survey, described above. Line 2-3, from Cor. No. 2 to Cor. No. 4, M.S. No. 1311 Antelope lode, is shown as approved; thence to Cor. No. 3, it was found to be S.70°16'19"E., 88.96 ft. instead of S.71°E., 108.60 ft. as approved. Line 3-4, from Cor. No. 3 to Cor. No. 2 of the A.O.T. lode of the same survey was found to be S.25°31'04"W., 604.67 ft. instead of S.25°30'W., 607.00 ft. as approved; thence to Cor. No. 4, the line is shown as approved.

M.S. No. 1388A Vulture lode: Cors. Nos. 1 and 2 are monumented with wood posts, 4 x 4 ins., 2 ft. above ground, slightly loose in the stones or ground. The inscribed data is partially identifiable. Cor. No. 3 could not be found. Cor. No. 4, identical with Cor. No. 1, M.S. No. 1308 Exile lode, described above. Line 1-2 was found to be N.46°45'38"E., 1,222.20 ft. instead of N.47°E., 1,222.40 ft. as approved. Line 2-3, in part common with line 4-1, M.S. No. 1308 King lode, described above. Line 3-4 is shown as approved. Line 4-1 was found to be N.22°36'33"W., 592.75 ft. instead of N.22°20'W., 600.00 ft. as approved.

M.S. No. 3954 Landor lode: Cor. No. 1 is monumented with a wood post, 4 x 4 ins., 2 ft. above ground, slightly loose in the stones or ground. The inscribed data is partially identifiable. Cors. Nos. 2 and 4 could not be found. Line 1-2, in part common with line 4-1 Olustee lode of the same survey and line 4-1 are shown as approved.

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M.S. No. 3954 Narragansett Bay lode: Cor. No. 1, identical with Cor. No. 3, M.S. No. 1297A Daylight lode; and Cor. No. 2, identical with Cor. No. 2, M.S. 1297A Daylight lode and Cor. No. 3 of the York lode of the same survey, described above. Cor. No. 4 could not be found. Line 1-2, common with line 2-3 Daylight lode, described above. Line 4-1 is shown as approved.

M.S. No. 3954 Olustee lode: Cors. Nos. 1 and 2 are monumented with 1 in. pipe with a brass cap, 1 ft. above ground, loosely set, properly mkd. Cor. No. 3, identical with Cor. No. 3, M.S. No. 1308 Malachite lode, described above. Cor. No. 4, identical with Cor. No. 4, M.S. No. 1308 Malachite lode, described above. Line 1-2 was found to be N.67°38'E., 597.16 ft. instead of N.67°41'E., 600.00 as approved. Line 2-3 was found to be N.28°41'35"W., 1,498.57 ft. instead of N.28°59'W., 1,500.00 ft. as approved. Line 3-4, common with line 3-4, M.S. No. 1308 Malachite lode, described above. Line 4-1 is described as follows: from Cor. No. 4 to Cor. No. 1 of the Landor lode of the same survey, described above. From Cor. No. 1 of the Landor lode to Cor. No. 1 was found to be S.28°52'07"E., 197.82 instead of S.28°59'E., 197.97 ft. as approved.

M.S. No. 3954 Rainbow lode: Cors. Nos. 2 and 3 are monumented with wood posts, 4 x 4 ins., 2 ft. above ground. The inscribed data is partially identifiable. Line 2-3 was found to be S.10°50'27"E., 1,036.82 ft. instead of S.10°44'E., 1,046.40 ft. as approved.

M.S. No. 3954 Schwab lode: Cors. Nos. 1 and 4 could not be found. Cor. No. 5 is monumented with a wood post, 4 x 4 ins., 2 ft. above ground, slightly loose in the stones or ground. The inscribed data is partially identifiable. Cor. No. 6, identical with Cor. No. 5, M.S. 426 Lot 39 Eclipse Copper lode, described above. Line 4-5, in part common with line 4-1, M.S. No. 1308 Alta Copper lode is described as follows: from Cor. No. 4 to Cor. No. 1 of the Alta Copper lode, identical with Cor. No. 4 of the Broadtop lode of the same survey, the line is shown as approved; thence to Cor. No. 5 the line was found to be N.22°34'26"W., 184.72 ft. instead of N.22°46'W., 186.00 ft. as approved. Line 5-6 was found to be S.51°09'45"W., 92.68 ft. instead of S.51°06'W., 92.97 ft. as approved. Line 6-1 is shown as approved.

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	F111	<p>M.S. No. 4792 Tailor lode: Cors. Nos. 1, 2 3 and 4 are monumented with 3/4 in. pipe with a brass cap, 1 ft. above ground, firmly set, properly mkd. Lines 2-3, 3-4 and 4-1 are correct as approved.</p> <hr/> <p style="text-align: center;">MEMORANDUM</p> <p style="text-align: center;">None</p> <hr/> <p style="text-align: center;">FIELD ASSISTANTS</p> <table border="0" style="width: 100%;"> <thead> <tr> <th style="text-align: left;">Name</th> <th style="text-align: left;">Capacity</th> </tr> </thead> <tbody> <tr> <td>Kent Miller</td> <td>Assistant Instrumentman</td> </tr> <tr> <td>Eric O'Neil</td> <td>Rodman-Chainman</td> </tr> </tbody> </table>	Name	Capacity	Kent Miller	Assistant Instrumentman	Eric O'Neil	Rodman-Chainman	
Name	Capacity								
Kent Miller	Assistant Instrumentman								
Eric O'Neil	Rodman-Chainman								

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

CERTIFICATE OF SURVEYOR

Name of Mineral Surveyor	Date
Harvey W. Smith	July 25, 1991

I HEREBY CERTIFY That in pursuance of an order received from the Arizona State Office, Bureau of Land Management, at Phoenix, Arizona, dated December 19, 1980 and amended January 23, 1989, I have carefully executed the survey of the claims of ASARCO Incorporated, known as the AMOLE NO. 2, MALACHITE FRACTION Am., Naragansett Extension #1, Naragansett Ext. #2, Naragansett Extension #3-#6, NARRAGANSETT EXT. NO. 9, CUBA FRACTION, Cave, Strip, FRED BENNETT Am., YORK FRACTION Am., Patrick Henry Fraction, BOB, ISLE ROYAL FRACTION Am., INDIAN CLUB FRACTION Am., A.O.T. FRACTION Am., PILOT FRACTION Am., R.F.E., R.C.M., K.W.L., G.E.J., SYCAMORE #1 and #2 lodes, situated in surveyed sections 13, 24, and 25; and 19 and 30, Township 18 South, Ranges 15 & 16 East (respectively), Gila and Salt River Meridian, in the State of Arizona.

This survey, designated as number 4821, 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 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 above listed lodes 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 included in the estimate of expenditures upon any other claim.

Scottsdale, Arizona
(Location)

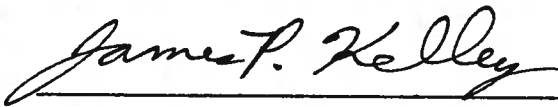

(Signature of Mineral Surveyor)

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.

CERTIFICATE OF APPROVAL

Arizona State Office
Phoenix, Arizona
September 9, 1991

The foregoing field notes of mineral survey number 4821, in surveyed sections 13, 24, and 25; and 19 and 30, Townships 18 South, Ranges 15 and 16 East (respectively), Gila and Salt River Meridian, in the State of Arizona, executed by Harvey W. Smith, Mineral Surveyor, under order dated December 19, 1980 and amended January 23, 1989, 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.



(Authorized Signature)

Chief Cadastral Surveyor of Arizona

(Title)