Form 3860-10 (February 1987)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD NOTES

	Mineral Survey Number 4892
	State Arizona
ı	Land District

Arizona

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

Phelps Dodge Corporation 2600 N. Central Avenue Phoenix, AZ 85004

Known as the (name of group, if any)

San Juan

NAME OF CLAIM(S)

		DATE		
NAME OF LOCATION	LOCATED AND AMENDED	RECORDED WITH COUNTY	RECORDED WITH BLM	BLM MINING CLAIM SERIAL NUMBER
Amended Joy 76A Amended Joy 77 Amended Joy 77A Amended Joy 78 Amended Joy 78A Amended Joy 284 Amended Joy 224 Amended Joy 225 Joy 226 Amended Joy 227 Amended Joy 228	5-21-94 9-2-94 9-30-81 5-21-94 9-2-94	9-2-94 10-22-81 5-23-94 10-22-81 5-23-94 5-23-94 5-23-94 5-23-94 5-23-94 5-23-94 5-23-94 5-23-94 5-23-94	5-25-94 9-6-94 0-26-81 5-25-94 9-6-94 5-25-94 9-6-94 5-25-94 9-6-94 5-25-94 9-6-94 5-25-94 9-6-94	140857 140858 331038

LOCATION OF CLAIM(S)

Mining district			County	
Lone Star			Graham	
Section 1, 2, 3 34 & 35	Township 6 S. 5 S.	Range 26 E. 26 E.	Meridian G.& S.R.M.	Survey under order dated 6-2-94 amd. 10-5-94
Survey commenced 6-10-94	Survey con	-	Name of Mineral Surveyor Harvey W. S	

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD NOTES

NAME	OF	CLAIM(S)
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		DATE			
NAME OF LOCATION	LOCATED AND -AMENDED	RECORDED WITH	RECORDED WITH	BLM MINING CLAIM SERIAL	
	AWE 14DED	COUNTY	вим	NUMBER	
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Joy 231	5-20-94	5-23-94	5-25-9	330986	
Amended	9-2-94				
Joy 232 through Joy 236	5-20-94		5-25-9		
y =1= 1 cug coy 200	10 20 34	3-23-94	3-23-9		
Joy 237	5 20 04	E 22 04	5 25 0	330991	
Amended		5-23-94	5-25-9		
Joy 238		9-2-94	9-6-9		
Joy 239		5-23-94	5-25-9		
		5-23-94	5-25-9		
Amended	9-2-94		9-6-9		
Joy 240		5-23-94	5-25-94		
Joy 241		5-23-94	5-25-94	330996	
Amended	9-2-94	9-2-94	9-6-94		
Joy 242	5-20-94	5-23-94	5-25-94	330997	
Joy 243	5-20-94	5-23-94	5-25-94		
Amended		9-2-94	9-6-94		
Joy 244	5-20-94		5-25-94		
Joy 245	5-20-94		5-25-94		
Amended		9-2-94	9-6-9		
Joy 246 through Joy 264	5-20-94		5-25-94		
	3-20-34	3-23-94	3-23-9#		
Joy 266 through Joy 272	E 20 04	F 02 04	E 05 0	331019	
coj 200 tili dagli doy 272	5-20-94	5-23-94	5-25-9		
lov 274 through low 201	5 00 04		l	331026	
Joy 274 through Joy 281	5-20-94	5-23-94	5-25-9		
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LOCATION OF CLAIM(S)

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

FEET	
	This survey was made with a Topcon Total Station, model BTS-2B S/N J12689. The distance range with three prisms under normal conditions is 7,600 ft. or 9,200 ft. under good conditions, with an accuracy of ± 2 ppm. The solar observation was made with a Swiss Kern theodolite, 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 instruments were in good condition at the time of the survey and all adjustments were in good order.

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

June 28, 1994, at Cor. No. 2 of the Joy 248 lode, identical with Cor. No. 4 of the Joy 247 lode, Cor. No. 2 of the Joy 249 lode and Cor. No. 4 of the Joy 250 lode, all of this survey, in latitude 32°57'07"N. and longitude 109°39'20"W., elevation 4,070 ft. above sea level, and temperature 85°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 2,000 ft. Southeasterly to the sun.

Mean time of observation, 105th meridian standard time

7^h56ⁿ52^sa.m.

Declination of sun at mean time of observation

°23'16'08"N.

Mean observed vertical angle to sun's center

= 31°38'02"

Mean horizontal angle from reference point clockwise to sun's center

281°06'18"

True bearing to reference point

= S.19°57'10''E.

The lines were measured with the Topcon Total Station, the accuracy specifications of which are noted above. The instrument was checked for accuracy prior to the survey by comparison with a Nikon Total Station which was checked for accuracy to the measured distances of the Phoenix Calibration Base Line, a U.S. Department of Commerce - NOAA - NOS - National Geodetic Survey line with Adjusted Distances as of February 14, 1990.

	mineral Survey No. 4892
FEET	
	All lines and connections of this survey were run by direct methods.
	The magnetic declination observed at each corner of the survey gave a uniform value of 13°E.
	Mineral Survey No. 4892
	JOY 76A LODE
	At Cor. No. 1 of the Joy 76A lode, identical with Cor. No. 1 of the Joy 77A lode, Cor. No. 1 of the Joy 284 lode and Cor. No. 1 of the Joy 78A lode, all of this survey.
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.76A 1 J.77A 1 J.284 1 J.78A 1 U.S.M.S. 4892; from which
	The ¼ sec. cor. of Secs. 2 & 3, T.6 S., R.26 E., G.& S.R.M., bears N.87°42'09"E., 344.47 ft. dist., monumented with an iron post, 2½ in. diam., 12 ins. above ground, firmly set, with a brass cap properly mkd.
	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
	No local bearing objects or bearing trees available.
	Thence N.89°58'30"W.
60.	Centerline of Peterson Wash, a broad drainage with no definitive banks, course S.35°W.
300.00	Lode line; discovery point bears N.0°01'30"E., 24.00 ft. dist.
330.	Center of unimproved dirt road, 15. ft. wide, bears N.34°E. and S.34°W.
600.00	Cor. No. 2, identical with Cor. No. 4 of the Joy 78A lode of this survey.
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.76A 2 J.78A 4 U.S.M.S. 4892; from which
	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.

FEET	
	No local bearing objects or bearing trees available.
	Thence N.O°01'30"E.
1,490.00	Cor. No. 3, identical with Cor. No. 3 of the Joy 224 lode of this survey.
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.76A 3 J.224 3 U.S.M.S. 4892 from which
	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
	No local bearing objects or bearing trees available.
	Thence S.89°58'30"E.
300.00	Lode line; discovery point bears S.0°01'30"W., 1,466.00 ft. dist
590.00	Cor. No. 2 of the Joy 224 lode, identical with Cor. No. 4 of the Joy 226 lode, both of this survey.
600.00	Cor. No. 4, identical with Cor. No. 2 of the Joy 77A lode and or line 3-4, Joy 226 lode, both of this survey.
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.76A 4 J.77A 2 U.S.M.S. 4892 from which
	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
:	No local bearing objects or bearing trees available.
;	Thence S.0°01'30"W.
1,280.	Center of unimproved dirt road, 15. ft. wide, bears N.83°E. and S.83°W.
1,450.	Centerline of Peterson Wash, a broad drainage with no definitive banks, course S.59°W.

Beginning at Cor. No. 1 of the Joy 77A lode, identical with Cor. No. 1 of the Joy 284 lode, Cor. No. 1 of the Joy 78A lode and Cor. No. 1 of the Joy 76A lode, all of this survey. Thence N.0*01'30"E. 40. Centerline of Peterson Wash, a broad drainage with no definitive banks, course S.59°W. 210. Center of unimproved dirt road, 15. ft. wide, bears N.83°E. and S.83°W. 1,490.00 Cor. No. 2, identical with Cor. No. 4 of the Joy 76A lode and on line 3-4, Joy 226 lode, both of this survey. Thence S.89°58'30"E. 300.00 Lode line; discovery point bears S.0°01'30"W, 149.00 ft. dist. Cor. No. 3, identical with Cor. No. 3 of the Joy 226 lode and on line 3-4, Joy 237 lode, both of this survey. Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.77A 3 J.226 3 U.S.M.S. 4892; from which A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post. No local bearing objects or bearing trees available. Thence S.0°01'30"W. 74.72 Cor. No. 3 of the Joy 237 lode, identical with Cor. No. 3 of the Joy 233 lode, both of this survey. 664.72 Cor. No. 2 of the Joy 235 lode, identical with Cor. No. 4 of the Joy 233 lode, both of this survey. 664.72 Cor. No. 3 of the Joy 235 lode, identical with Cor. No. 4 of the Joy 233 lode, both of this survey. Centerline of Peterson Wash, a broad drainage with no definitive banks, course S.45°W. 1,254.72 Cor. No. 3 of the Joy 233 lode, identical with Cor. No. 3 of the Joy 231 lode, both of this survey. Center of improved dirt road, 25. ft. wide, bears N.66°E. and S.54°W.		•
Beginning at Cor. No. 1 of the Joy 77A lode, identical with Cor. No. 1 of the Joy 284 lode, Cor. No. 1 of the Joy 78A lode and Cor. No. 1 of the Joy 76A lode, all of this survey. Thence N.0°01'30"E. 40. Centerline of Peterson Wash, a broad drainage with no definitive banks, course S.59*W. 210. Center of unimproved dirt road, 15. ft. wide, bears N.83*E. and S.83*W. 1,490.00 Cor. No. 2, identical with Cor. No. 4 of the Joy 76A lode and on line 3-4, Joy 226 lode, both of this survey. Thence S.89*58'30"E. 300.00 Cor. No. 3, identical with Cor. No. 3 of the Joy 226 lode and on line 3-4, Joy 237 lode, both of this survey. Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.77A 3 J.226 3 U.S.M.S. 4892; from which A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post. No local bearing objects or bearing trees available. Thence S.0°01'30"W. 74.72 Cor. No. 3 of the Joy 237 lode, identical with Cor. No. 3 of the Joy 233 lode, both of this survey. 664.72 Cor. No. 2 of the Joy 235 lode, identical with Cor. No. 4 of the Joy 233 lode, both of this survey. Centerline of Peterson Wash, a broad drainage with no definitive banks, course S.45*W. 1,254.72 Cor. No. 3 of the Joy 233 lode, identical with Cor. No. 3 of the Joy 231 lode, both of this survey. Center of improved dirt road, 25. ft. wide, bears N.66*E. and	FEET	JOY 77A LODE
40. Centerline of Peterson Wash, a broad drainage with no definitive banks, course S.59°W. 210. Center of unimproved dirt road, 15. ft. wide, bears N.83°E. and S.83°W. 1,490.00 Cor. No. 2, identical with Cor. No. 4 of the Joy 76A lode and on line 3-4, Joy 226 lode, both of this survey. Thence S.89°58'30°E. 300.00 Lode line; discovery point bears S.0°01'30°W, 149.00 ft. dist. 580.00 Cor. No. 3, identical with Cor. No. 3 of the Joy 226 lode and on line 3-4, Joy 237 lode, both of this survey. Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rook base, with a brass cap firmly secured to the iron post, mkd. X J.77A 3 J.226 3 U.S.M.S. 4892; from which A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post. No local bearing objects or bearing trees available. Thence S.0°01'30°W. 74.72 Cor. No. 3 of the Joy 237 lode, identical with Cor. No. 3 of the Joy 233 lode, both of this survey. 664.72 Cor. No. 2 of the Joy 235 lode, identical with Cor. No. 4 of the Joy 233 lode, both of this survey. 980. Centerline of Peterson Wash, a broad drainage with no definitive banks, course S.45°W. 1,254.72 Cor. No. 3 of the Joy 233 lode, identical with Cor. No. 3 of the Joy 231 lode, both of this survey.		Beginning at Cor. No. 1 of the Joy 77A lode, identical with Cor. No. 1 of the Joy 284 lode, Cor. No. 1 of the Joy 78A lode and Cor.
banks, course S.59°W. 210. Center of unimproved dirt road, 15. ft. wide, bears N.83°E. and S.83°W. 1,490.00 Cor. No. 2, identical with Cor. No. 4 of the Joy 76A lode and on line 3-4, Joy 226 lode, both of this survey. Thence S.89°58'30"E. 300.00 Lode line; discovery point bears S.0°01'30"W, 149.00 ft. dist. 580.00 Cor. No. 3, identical with Cor. No. 3 of the Joy 226 lode and on line 3-4, Joy 237 lode, both of this survey. Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.77A 3 J.226 3 U.S.M.S. 4892; from which A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post. No local bearing objects or bearing trees available. Thence S.0°01'30"W. 74.72 Cor. No. 3 of the Joy 237 lode, identical with Cor. No. 3 of the Joy 235 lode, both of this survey. 664.72 Cor. No. 2 of the Joy 235 lode, identical with Cor. No. 4 of the Joy 233 lode, both of this survey. 980. Centerline of Peterson Wash, a broad drainage with no definitive banks, course S.45°W. 1,254.72 Cor. No. 3 of the Joy 233 lode, identical with Cor. No. 3 of the Joy 231 lode, both of this survey. 2. Center of improved dirt road, 25. ft. wide, bears N.66°E. and		Thence N.0°01'30"E.
1,490.00 Cor. No. 2, identical with Cor. No. 4 of the Joy 76A lode and on line 3-4, Joy 226 lode, both of this survey. Thence S.89°58'30"E. 300.00 Lode line; discovery point bears S.0°01'30"W, 149.00 ft. dist. Cor. No. 3, identical with Cor. No. 3 of the Joy 226 lode and on line 3-4, Joy 237 lode, both of this survey. Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.77A 3 J.226 3 U.S.M.S. 4892; from which A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post. No local bearing objects or bearing trees available. Thence S.0°01'30"W. 74.72 Cor. No. 3 of the Joy 237 lode, identical with Cor. No. 3 of the Joy 235 lode, both of this survey. 664.72 Cor. No. 2 of the Joy 235 lode, identical with Cor. No. 4 of the Joy 233 lode, both of this survey. 980. Centerline of Peterson Wash, a broad drainage with no definitive banks, course S.45°W. 1,254.72 Cor. No. 3 of the Joy 233 lode, identical with Cor. No. 3 of the Joy 231 lode, both of this survey. Center of improved dirt road, 25. ft. wide, bears N.66°E. and	40.	Centerline of Peterson Wash, a broad drainage with no definitive banks, course S.59°W.
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Lode line; discovery point bears S.0°01'30"W, 149.00 ft. dist. 580.00 Cor. No. 3, identical with Cor. No. 3 of the Joy 226 lode and on line 3-4, Joy 237 lode, both of this survey. Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.77A 3 J.226 3 U.S.M.S. 4892; from which A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post. No local bearing objects or bearing trees available. Thence S.0°01'30"W. 74.72 Cor. No. 3 of the Joy 237 lode, identical with Cor. No. 3 of the Joy 235 lode, both of this survey. 664.72 Cor. No. 2 of the Joy 235 lode, identical with Cor. No. 4 of the Joy 233 lode, both of this survey. 980. Centerline of Peterson Wash, a broad drainage with no definitive banks, course S.45°W. 1,254.72 Cor. No. 3 of the Joy 233 lode, identical with Cor. No. 3 of the Joy 231 lode, both of this survey. Cor. No. 3 of the Joy 233 lode, identical with Cor. No. 3 of the Joy 231 lode, both of this survey. Center of improved dirt road, 25. ft. wide, bears N.66°E. and	1,490.00	, and the state of the object and on
Cor. No. 3, identical with Cor. No. 3 of the Joy 226 lode and on line 3-4, Joy 237 lode, both of this survey. Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.77A 3 J.226 3 U.S.M.S. 4892; from which A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post. No local bearing objects or bearing trees available. Thence S.0°01'30"W. 74.72 Cor. No. 3 of the Joy 237 lode, identical with Cor. No. 3 of the Joy 235 lode, both of this survey. 664.72 Cor. No. 2 of the Joy 235 lode, identical with Cor. No. 4 of the Joy 233 lode, both of this survey. 980. Centerline of Peterson Wash, a broad drainage with no definitive banks, course S.45°W. 1,254.72 Cor. No. 3 of the Joy 233 lode, identical with Cor. No. 3 of the Joy 231 lode, both of this survey. Center of improved dirt road, 25. ft. wide, bears N.66°E. and		Thence S.89°58'30"E.
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ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.77A 3 J.226 3 U.S.M.S. 4892; from which A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post. No local bearing objects or bearing trees available. Thence S.0°01'30"W. 74.72 Cor. No. 3 of the Joy 237 lode, identical with Cor. No. 3 of the Joy 235 lode, both of this survey. 664.72 Cor. No. 2 of the Joy 235 lode, identical with Cor. No. 4 of the Joy 233 lode, both of this survey. 980. Centerline of Peterson Wash, a broad drainage with no definitive banks, course S.45°W. 1,254.72 Cor. No. 3 of the Joy 233 lode, identical with Cor. No. 3 of the Joy 231 lode, both of this survey. 1,330. Center of improved dirt road, 25. ft. wide, bears N.66°E. and	580.00	The state of the s
No local bearing objects or bearing trees available. Thence S.0°01'30"W. 74.72 Cor. No. 3 of the Joy 237 lode, identical with Cor. No. 3 of the Joy 235 lode, both of this survey. 664.72 Cor. No. 2 of the Joy 235 lode, identical with Cor. No. 4 of the Joy 233 lode, both of this survey. 980. Centerline of Peterson Wash, a broad drainage with no definitive banks, course S.45°W. 1,254.72 Cor. No. 3 of the Joy 233 lode, identical with Cor. No. 3 of the Joy 231 lode, both of this survey. 1,330. Center of improved dirt road, 25. ft. wide, bears N.66°E. and		ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.77A 3 J.226 3 U.S.M.S. 4892;
Thence S.0°01'30"W. 74.72 Cor. No. 3 of the Joy 237 lode, identical with Cor. No. 3 of the Joy 235 lode, both of this survey. 664.72 Cor. No. 2 of the Joy 235 lode, identical with Cor. No. 4 of the Joy 233 lode, both of this survey. 980. Centerline of Peterson Wash, a broad drainage with no definitive banks, course S.45°W. 1,254.72 Cor. No. 3 of the Joy 233 lode, identical with Cor. No. 3 of the Joy 231 lode, both of this survey. 1,330. Center of improved dirt road, 25. ft. wide, bears N.66°E. and		A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
74.72 Cor. No. 3 of the Joy 237 lode, identical with Cor. No. 3 of the Joy 235 lode, both of this survey. 664.72 Cor. No. 2 of the Joy 235 lode, identical with Cor. No. 4 of the Joy 233 lode, both of this survey. 980. Centerline of Peterson Wash, a broad drainage with no definitive banks, course S.45°W. 1,254.72 Cor. No. 3 of the Joy 233 lode, identical with Cor. No. 3 of the Joy 231 lode, both of this survey. 1,330. Center of improved dirt road, 25. ft. wide, bears N.66°E. and		No local bearing objects or bearing trees available.
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The state of the s	1,254.72	Cor. No. 3 of the Joy 233 lode, identical with Cor. No. 3 of the Joy 231 lode, both of this survey.
	1,330.	Center of improved dirt road, 25. ft. wide, bears N.66°E. and S.54°W.

	Mineral Survey No. 4092
FEET	
1,490.00	Cor. No. 4, identical with Cor. No. 2 of the Joy 284 lode and on line 2-3, Joy 231 lode, both of this survey.
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.77A 4 J.284 2 U.S.M.S. 4892; from which
	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
	No local bearing objects or bearing trees available.
	Thence N.89°58'30"W.
220.	Center of improved dirt road, 25. ft. wide, bears N.60°E. and S.57°W.
280.00	Lode line; discovery point bears N.0°01'30"E., 1,341.00 ft. dist.
580.00	Cor. No. 1, and place of beginning.
	JOY 78A LODE
	Beginning at Cor. No. 1 of the Joy 78A lode, identical with Cor. No. 1 of the Joy 76A lode, Cor. No. 1 of the Joy 77A lode and Cor. No. 1 of the Joy 284 lode, all of this survey.
	Thence S.0°01'30"W.
944.72	Cor. No. 4 of the Joy 284 lode of this survey.
1,490.00	Cor. No. 2.
:	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.78A 2 U.S.M.S. 4892; from which
	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
	No local bearing objects or bearing trees available.
	Thence N.89°58'30"W.
300.00	Lode line; discovery point bears N.0°01'30"E., 1,466.00 ft. dist.
600.00	Cor. No. 3.

	Mineral Bulvey No. 4072
FEET	
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.78A 3 U.S.M.S. 4892; from which
	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
	No local bearing objects or bearing trees available.
	Thence N.O°01'30"E.
500.	Centerline of Peterson Wash, a broad drainage with no definitive banks, course S.50°W.
1,170.	Center of unimproved dirt road, 15. ft. wide, bears N.68°E. and S.68°W.
1,490.00	Cor. No. 4, identical with Cor. No. 2 of the Joy 76A lode of this survey.
	Thence S.89°58'30"E.
270.	Center of unimproved dirt road, 15. ft. wide, bears N.34°E. and S.34°W.
300.00	Lode line; discovery point bears S.0°01'30"W., 24.00 ft. dist.
540.	Centerline of Peterson Wash, a broad drainage with no definitive banks, course S.35°W.
600.00	Cor. No. 1, and place of beginning.
	JOY 284 LODE
	Beginning at Cor. No. 1 of the Joy 284 lode, identical with Cor. No. 1 of the Joy 78A lode, Cor. No. 1 of the Joy 76A lode and Cor. No. 1 of the Joy 77A lode, all of this survey.
	Thence S.89°58'30"E.
285.00	Lode line; discovery point bears S.0°01'30"W., 939.72 ft. dist.
360.	Center of improved dirt road, 25. ft. wide, bears N.60°E. and S.57°W.
580.00	Cor. No. 2, identical with Cor. No. 4 of the Joy 77A lode and on line 2-3, Joy 231 lode, both of this survey.
	Thence S.0°01'30"W.

	mineral Survey No. 4892
FEET	
354.72	Cor. No. 2 of the Joy 231 lode, identical with Cor. No. 4 of the Joy 229 lode, both of this survey.
944.72	Cor. No. 3, identical with Cor. No. 3 of the Joy 229 lode of this survey.
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.284 3 J.229 3 U.S.M.S. 4892; from which
	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
	No local bearing objects or bearing trees available.
_	Thence N.89°58'30"W.
295.00	Lode line; discovery point bears N.0°01'30"E., 5.00 ft. dist.
420.	Centerline of improved dirt road, 25. ft. wide, bears N.1°E. and S.1°W.
580.00	Cor. No. 4, on line 1-2, Joy 78A lode of this survey.
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.284 4 U.S.M.S. 4892; from which
	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
	No local bearing objects or bearing trees available.
	Thence N.0°01'30"E.
944.72	Cor. No. 1, and place of beginning.
	JOY 224 LODE
	At Cor. No. 1 of the Joy 224 lode, identical with Cor. No. 1 of the Joy 225 lode, Cor. No. 1 of the Joy 227 lode and Cor. No. 1 of the Joy 226 lode, all of this survey.
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.224 1 J.225 1 J.227 1 J.226 1 U.S.M.S. 4892; from which
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FEET	
PEE1	The stan. \(\frac{1}{4}\) sec. cor. of Sec. 34, T.5 S., R.26 E., G.& S.R.M., bears S.18°17'38"E., 475.01 ft. dist., monumented with an iron post, 1 in. diam., 12 ins. above ground, firmly set, with a brass cap properly mkd. Cor. No. 3, M.S. No. 4632 Foothill #45 lode, bears S.55°53'31"W., 476.58 ft. dist. Cor. No. 3, M.S. No. 4579 Pasoford #1 lode, identical with an apple point of These 37, here N. 41°21'08"W. 411.13 St.
	angle point of Tract 37, bears N.41°21'08"W., 411.13 ft. dist.
:	Cor. No. 4, M.S. No. 4632 Foothill #45 lode, bears N.40°14'56"W., 417.17 ft. dist.
	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
	No local bearing objects or bearing trees available.
	Thence S.0°01'30"W.
1,490.00	Cor. No. 2, identical with Cor. No. 4 of the Joy 226 lode and on line 3-4, Joy 76A lode, both of this survey.
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.224 2 J.226 4 U.S.M.S. 4892; from which
	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
	No local bearing objects or bearing trees available.
	Thence N.89°58'30"W.
295.00	Lode line; discovery point bears N.0°01'30"E., 1,485.00 ft. dist.
590.00	Cor. No. 3, identical with Cor. No. 3 of the Joy 76A lode of this survey.
	Thence N.0°01'30"E.
1,263.76	Intersect line 2-3, M.S. No. 4632, Foothill #45 lode, at a point from which Cor. No. 3 bears S.78°05'E., 199.80 ft. dist.
1,490.00	Cor. No. 4, identical with Cor. No. 2 of the Joy 225 lode of this survey.

FEET	
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.224 4 J.225 2 U.S.M.S. 4892; from which
	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
	No local bearing objects or bearing trees available.
	Thence S.89°58'30"E.
252.50	Intersect line 3-4, M.S. No. 4632, Foothill #45 lode, at a point from which Cor. No. 3 bears S.12°03'15"W., 273.42 ft. dist.
295.00	Lode line; discovery point bears S.0°01'30"W, 5.00 ft. dist.
590.00	Cor. No. 1, and place of beginning.
	JOY 225 LODE
5	Beginning at Cor. No. 1 of the Joy 225 lode, identical with Cor. No. 1 of the Joy 227 lode, Cor. No. 1 of the Joy 226 lode and Cor. No. 1 of the Joy 224 lode, all of this survey.
	Thence N.89°58'30"W.
295.00	Lode line; discovery point bears N.0°01'30"E., 5.00 ft. dist.
337.50	Intersect line 3-4, M.S. No. 4632, Foothill #45 lode, at a point from which Cor. No. 4 bears N.12°03'15"E., 325.43 ft. dist. Cor. No. 3, M.S. No. 4579, Pasoford #1 lode, identical with an angle point of Tract 37, bears N.12°03'15"E., 315.43 ft. dist.
590.00	Cor. No. 2, identical with Cor. No. 4 of the Joy 224 lode of this survey.
	Thence N.0°01'30"E.
220.88	Intersect the South boundary of Tract 37 in Sec. 34, at a point from which an angle point bears S.89°02'51"E., 298.58 ft. dist.
375.52	Intersect line 2-3, M.S. No. 4579, Pasoford #1 lode, in part common with the North boundary of Tract 37 in Sec. 34, at a point from which Cor. No. 3, identical with an angle point of Tract 37 in Sec. 34, bears S.78°04'56"E., 325.22 ft. dist.
385.73	Intersect line 4-1, M.S. No. 4632, Foothill #45 lode, at a point from which the point for Cor. No. 4 bears S.78°05'E., 327.35 ft. dist.

	Mineral Survey No. 4892
FEET	
1,057.71	Intersect line 1-2, M.S. No. 4579 Pasoford #1 lode, common with line 4-1, Pasoford #2 lode of the same survey, at a point from which Cor. No. 1, identical with Cor. No. 1 of the Pasoford #2 lode, Cor. No. 1 of the Dos Pobres #27 lode and Cor. No. 1 of the Dos Pobres #28 lode, all of the same survey, bears N.23°17'04"E., 819.65 ft. dist.
1,490.00	Cor. No. 3.
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.225 3 U.S.M.S. 4892; from which
	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
	No local bearing objects or bearing trees available.
	Thence S.89°58'30"E.
185.81	Intersect line 4-1, M.S. No. 4579, Pasoford #2 lode, common with line 1-2, Pasoford #1 lode of the same survey, at a point from which Cor. No. 1, identical with Cor. No. 1 of the Dos Pobres #27 lode, Cor. No. 1 of the Dos Pobres #28 lode and Cor. No. 1 of the Pasoford #1 lode, all of the same survey, bears N.23°17'04"E., 349.11 ft. dist.
295.00	Lode line; discovery point bears S.0°01'30"W., 1,485.00 ft. dist.
590.00	Cor. No. 4, identical with Cor. No. 2 of the Joy 228 lode and Cor. No. 2 of the Joy 227 lode, both of this survey.
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.225 4 J.228 2 J.227 2 U.S.M.S. 4892; from which
	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
	No local bearing objects or bearing trees available.
	Thence S.0°01'30"W.
397.15	Intersect the west boundary and the south angle point of Tract B, identical with the north angle point of Tract A. An angle point of Tract A bears S.19°35'17"W., 7.30 ft. dist. and an angle point of Tract B bears N.19°35'17"E., 67.80 ft. dist.

	Filheral Survey No. 4092
FEET	
549.25	Intersect line 3-4, M.S. No. 4579, Pasoford #1 lode and an angle point for Tracts A & B, at a point from which Cor. No. 3 bears S.23°17'04"W., 688.18 ft. dist.
1,490.00	Cor. No. 1, and place of beginning.
	JOY 226 LODE
	Beginning at Cor. No. 1 of the Joy 226 lode, identical with Cor. No. 1 of the Joy 224 lode, Cor. No. 1 of the Joy 225 lode and Cor. No. 1 of the Joy 227 lode, all of this survey.
	Thence S.89°58'30"E.
295.00	Lode line; discovery point bears S.0°01'30"W., 5.00 ft. dist.
590.00	Cor. No. 2, identical with Cor. No. 4 of the Joy 227 lode and on line 3-4, Joy 241 lode, both of this survey.
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.226 2 J.227 4 U.S.M.S. 4892; from which
	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
	No local bearing objects or bearing trees available.
	Thence S.0°01'30"W.
384.72	Cor. No. 3 of the Joy 241 lode, identical with Cor. No. 3 of the Joy 239 lode, both of this survey.
974.72	Cor. No. 2 of the Joy 239 lode, identical with Cor. No. 4 of the Joy 237 lode, both of this survey.
1,490.00	Cor. No. 3, identical with Cor. No. 3 of the Joy 77A lode of this survey and on line 3-4, Joy 237 lode of this survey.
	Thence N.89°58'30"W.
295.00	Lode line; discovery point bears N.0°01'30"E., 1,485.00 ft. dist.
580.00	Cor. No. 2 of the Joy 77A lode, identical with Cor. No. 4 of the Joy 76A lode, both of this survey.
590.00	Cor. No. 4, identical with Cor. No. 2 of the Joy 224 lode and on line 3-4, Joy 76 A lode, both of this survey.

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FEET	
	Thence N.0°01'30"E.
1,490.00	Cor. No. 1, and place of beginning.
	JOY 227 LODE
	Beginning at Cor. No. 1 of the Joy 227 lode, identical with Cor. No. 1 of the Joy 226 lode, Cor. No. 1 of the Joy 224 lode and Cor. No. 1 of the Joy 225 lode, all of this survey.
	Thence N.O°01'30"E.
940.75	Intersect line 3-4, M.S. No. 4579, Pasoford #1 lode and an angle point for Tracts A & B, at a point from which Cor. No. 4, identical with Cor. No. 2 of the Dos Pobres #28 lode of the same survey, bears N.23°17'04"E., 812.36 ft. dist.
1,092.85	Intersect the west boundary and the south angle point of Tract B, identical with the north angle point of Tract A. An angle point of Tract A bears S.19°35'17"W., 7.30 ft. dist. and an angle point of Tract B bears N.19°35'17"E., 67.80 ft. dist.
1,490.00	Cor. No. 2, identical with Cor. No. 4 of the Joy 225 lode and Cor. No. 2 of the Joy 228 lode, both of this survey.
	Thence S.89°58'30"E.
139.84	Intersect the west boundary and the north angle point of Tract B, identical with the south angle point of Tract C. An angle point of Tract B bears S.19°23'29"W., 353.25 ft. dist., and an angle point of Tract C bears N.19°23'29"E., 117.07 ft. dist.
236.08	Intersect line 3-4, M.S. No. 4579, Pasoford #1 lode and an angle point for Tracts B & C, at a point from which Cor. No. 4, identical with Cor. No. 2 of the Dos Pobres #28 lode of the same survey, bears N.23°17'04"E., 214.52 ft. dist.
295.00	Lode line; discovery point bears S.0°01'30"W., 1,485.00 ft. dist.
590.00	Cor. No. 3, identical with Cor. No. 1 of the Joy 228 lode and on line 2-3 Joy 247 lode, both of this survey.
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.227 3 J.228 1 U.S.M.S. 4892; from which
	The stan. \(\frac{1}{4}\) sec. cor. of Sec. 34, T.5 S., R.26 E., G.& S.R.M., bears S.12°49'03"W., 1,990.34 ft. dist., hereinbefore desc.

	Filheral Bullyey No. 4072
FEET	
	Cor. No. 4, M.S. No. 4579 Pasoford #1 lode, identical with Cor. No. 2 of the Dos Pobres #28 lode of the same survey, bears N.53°45'58"W., 333.64 ft. dist.
	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
	No local bearing objects or bearing trees available.
	Thence S.0°01'30"W.
104.72	Cor. No. 2 of the Joy 247 lode, identical with Cor. No. 4 of the Joy 245 lode, both of this survey.
694.72	Cor. No. 3 of the Joy 245 lode, identical with Cor. No. 3 of the Joy 243 lode, both of this survey.
1,284.72	Cor. No. 2 of the Joy 243 lode, identical with Cor. No. 4 of the Joy 241 lode, both of this survey.
1,490.00	Cor. No. 4, identical with Cor. No. 2 of the Joy 226 lode of this survey and on line 3-4, Joy 241 lode of this survey.
	Thence N.89°58'30"W.
295.00	Lode line; discovery point bears N.0°01'30"E., 5.00 ft. dist.
590.00 Cor. No. 1, and place of beginning.	
JOY 228 LODE	
	Beginning at Cor. No. 1 of the Joy 228 lode, identical with Cor. No. 3 of the Joy 227 lode and on line 2-3, Joy 247 lode, both of this survey.
	Thence N.89°58'30"W.
295.00	Lode line; discovery point bears N.0°01'30"E., 5.00 ft. dist.
353.92	Intersect line 3-4, M.S. No. 4579, Pasoford #1 lode and an angle point for Tracts B & C, at a point from which Cor. No. 4, identical with Cor. No. 2 of the Dos Pobres #28 lode of the same survey, bears N.23°17'04"E., 214.52 ft. dist.
450.16	Intersect the west boundary and the north angle point of Tract B, identical with the south angle point of Tract C. An angle point of Tract B bears S.19°23'29"W., 353.25 ft. dist. and an angle point of Tract C bears N.19°23'29"E., 117.07 ft. dist.
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FEET	
590.00	Cor. No. 2, identical with Cor. No. 2 of the Joy 227 lode and Cor. No. 4 of the Joy 225 lode, both of this survey.
	Thence N.0°01'30"E.
264.65	Intersect line 4-1, M.S. No. 4579, Pasoford #1 lode, common with line 1-2, Dos Pobres #28 lode of the same survey, at a point from which Cor. No. 4, identical with Cor. No. 2 of the Dos Pobres #28 lode, bears S.78°04'56"E., 327.84 ft. dist.
1,075.28	Cor. No. 3.
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.228 3 U.S.M.S. 4892; from which
	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
	No local bearing objects or bearing trees available.
	Thence S.89°58'30"E.
295.00	Lode line; discovery point bears S.0°01'30"W., 1,070.28 ft. dist.
507.45	Intersect line 2-3, M.S. No. 4579, Dos Pobres #28 lode, in part common with line 2-3, Arrowhead #3 lode of the same survey, at a point from which Cor. No. 2, identical with Cor. No. 4 of the Pasoford #1 lode of the same survey, bears S.12°01'28"W., 897.81 ft. dist., and Cor. No. 2 of the Arrowhead #3 lode bears S.12°01'28"W., 82.47 ft. dist.
590.00	Cor. No. 4, identical with Cor. No. 4 of the Joy 249 lode of this survey.
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.228 4 J.249 4 U.S.M.S. 4892; from which
	Cor. No. 2, M.S. No. 4579, Arrowhead #3 lode, on line 2-3, Dos Pobres #28 lode of the same survey, bears S.51°02'48"W., 128.24 ft. dist.
	Cor. No. 1, M.S. No. 4579 Arrowhead #3 lode, identical with Cor. No. 1 of the Arrowhead #2 lode of the same survey, bears S.79°45'35"E., 519.18 ft. dist.
	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.

	Timeral Salvey No. 1072
FEET	
	No local bearing objects or bearing trees available.
	Thence S.0°01'30"W.
82.53	Intersect line 1-2, M.S. No. 4579 Arrowhead #3 lode, at a point from which Cor. No. 2 bears N.88°54'19"W., 99.71 ft. dist.
590.00	Cor. No. 3 of the Joy 249 lode, identical with Cor. No. 3 of the Joy 247 lode, both of this survey.
1,075.28	Cor. No. 1, and place of beginning.
	JOY 229 LODE
	At Cor. No. 1 of the Joy 229 lode, identical with Cor. No. 1 of the Joy 231 lode, Cor. No. 1 of the Joy 230 lode, all of this survey.
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.229 1 J.231 1 J.232 1 J.230 1 U.S.M.S. 4892; from which
	The $\frac{1}{4}$ sec. cor. of Secs. 2 & 3, T.6 S., R.26 E., G.& S.R.M., bears N.77°54'59"W., 1,764.75 ft. dist., hereinbefore desc.
	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
	No local bearing objects or bearing trees available.
	Thence S.0°01'30"W.
295.00	Lode line; discovery point bears N.89°58'30"W., 5.00 ft. dist.
590.00	Cor. No. 2, identical with Cor. No. 4 of the Joy 230 lode of this survey.
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.229 2 J.230 4 U.S.M.S. 4892; from which
	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
	No local bearing objects or bearing trees available.
	Thence N.89°58'30"W.

	mineral Survey No. 4892	
FEET		
1,490.00	Cor. No. 3, identical with Cor. No. 3 of the Joy 284 lode of this survey.	
	Thence N.0°01'30"E.	
295.00	Lode line; discovery point bears S.89°58'30"E., 1,485.00 ft. dist.	
590.00	Cor. No. 4, identical with Cor. No. 2 of the Joy 231 lode and line 2-3, Joy 284 lode, both of this survey.	
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the	
	ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.229 4 J.231 2 U.S.M.S. 4892; from which	
5	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.	
	No local bearing objects or bearing trees available.	
	Thence S.89°58'30"E.	
1,490.00	Cor. No. 1, and place of beginning.	
	JOY 230 LODE	
	Beginning at Cor. No. 1 of the Joy 230 lode, identical with Cor. No. 1 of the Joy 229 lode, Cor. No. 1 of the Joy 231 lode and Cor. No. 1 of the Joy 232 lode, all of this survey.	
	Thence S.89°58'30"E.	
1,490.00	Cor. No. 2, identical with Cor. No. 4 of the Joy 232 lode, Cor. No. 2 of the Joy 253 lode and Cor. No. 4 of the Joy 251 lode, all of this survey.	
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.230 2 J.232 4 J.253 2 J.251 4 U.S.M.S. 4892; from which	
	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.	
V	No local bearing objects or bearing trees available.	
	Thence S.O°01'30"W.	
295.00	Lode line; discovery point bears N.89°58'30"W., 1,485.00 ft. dist.	

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FEET	
590.00	Cor. No. 3, identical with Cor. No. 3 of the Joy 251 lode of this survey.
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.230 3 J.251 3 U.S.M.S. 4892; from which
V	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
	No local bearing objects or bearing trees available.
	Thence N.89°58'30"W.
1,490.00	Cor. No. 4, identical with Cor. No. 2 of the Joy 229 lode of this survey.
	Thence N.0°01'30"E.
295.00	Lode line; discovery point bears S.89°58'30"E., 5.00 ft. dist.
590.00	Cor. No. 1, and place of beginning.
	JOY 231 LODE
	Beginning at Cor. No. 1 of the Joy 231 lode, identical with Cor. No. 1 of the Joy 232 lode, Cor. No. 1 of the Joy 230 lode and Cor. No. 1 of the Joy 229 lode, all of this survey.
	Thence N.89°58'30"W.
1,490.00	Cor. No. 2, identical with Cor. No. 4 of the Joy 229 lode and on line 2-3, Joy 284 lode, both of this survey.
	Thence N.0°01'30"E.
295.00	Lode line; discovery point bears S.89°58'30"E., 1,485.00 ft. dist.
354.72	Cor. No. 2 of the Joy 284 lode, identical with Cor. No. 4 of the Joy 77A lode, both of this survey.
515.	Center of improved dirt road, 25. ft. wide, bears N.66°E. and S.54°W.
590.00	Cor. No. 3, identical with Cor. No. 3 of the Joy 233 lode and on line 3-4, Joy 77A lode, both of this survey.

	Filheral Survey No. 4092
FEET	
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.231 3 J.233 3 U.S.M.S. 4892; from which
	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
	No local bearing objects or bearing trees available.
	Thence S.89°58'30"E.
150.	Center of improved dirt road, 25. ft. wide, bears N.54°E. and S.60°W.
1,490.00	Cor. No. 4, identical with Cor. No. 2 of the Joy 233 lode, Cor. No. 4 of the Joy 234 lode and Cor. No. 2 of the Joy 232 lode, all of this survey.
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.231 4 J.233 2 J.234 4 J.232 2 U.S.M.S. 4892; from which
	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
	No local bearing objects or bearing trees available.
	Thence S.0°01'30"W.
295.00	Lode line; discovery point bears N.89°58'30"W., 5.00 ft. dist.
590.00	Cor. No. 1, and place of beginning.
	JOY 232 LODE
	Beginning at Cor. No. 1 of the Joy 232 lode, identical with Cor. No. 1 of the Joy 230 lode, Cor. No. 1 of the Joy 229 lode and Cor. No. 1 of the Joy 231 lode, all of this survey.
	Thence N.0°01'30"E.
295.00	Lode line; discovery point bears S.89°58'30"E., 5.00 ft. dist.
590.00	Cor. No. 2, identical with Cor. No. 4 of the Joy 231 lode, Cor. No. 2 of the Joy 233 lode and Cor. No. 4 of the Joy 234 lode, all of this survey.
	Thence S.89°58'30"E.

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1,490.00	Cor. No. 3, identical with Cor. No. 3 of the Joy 234 lode, Cor. No. 2 of the Joy 255 lode and Cor. No. 3 of the Joy 253 lode, all of this survey.
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.232 3 J.234 3 J.255 2 J.253 3 U.S.M.S. 4892; from which
	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
	No local bearing objects or bearing trees available.
	Thence S.0°01'30"W.
295.00	Lode line; discovery point bears N.89°58'30"W., 1,485.00 ft. dist.
590.00	Cor. No. 4, identical with Cor. No. 2 of the Joy 253 lode, Cor. No. 4 of the Joy 251 lode and Cor. No. 2 of the Joy 230 lode, all of this survey.
	Thence N.89°58'30"W.
1,490.00	Cor. No. 1, and place of beginning.
	JOY 233 LODE
	At Cor. No. 1 of the Joy 233 lode, identical with Cor. No. 1 of the Joy 235 lode, Cor. No. 1 of the Joy 236 lode and Cor. No. 1 of the Joy 234 lode, all of this survey.
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.233 1 J.235 1 J.236 1 J.234 1 U.S.M.S. 4892; from which
	The $\frac{1}{4}$ sec. cor. of Secs. 2 & 3, T.6 S., R.26 E., G.& S.R.M., bears S.64°50'47"W., 1,907.00 ft. dist., hereinbefore desc.
	Cor. No. 4, M.S. No. 3299 Espranza lode, bears N.6°22'58"E., 341.14 ft. dist.
	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
	No local bearing objects or bearing trees available.
	Thence S.0°01'30"W.

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	FEET	
	295.00	Lode line; discovery point bears N.89°58'30"W., 5.00 ft. dist.
	590.00	Cor. No. 2, identical with Cor. No. 4 of the Joy 234 lode, Cor. No. 2 of the Joy 232 lode and Cor. No. 4 of the Joy 231 lode, all of this survey.
		Thence N.89°58'30"W.
	1,340.	Center of improved dirt road, 25. ft. wide, bears N.54°E. and S.60°W.
	1,490.00	Cor. No. 3, identical with Cor. No. 3 of the Joy 231 lode and on line 3-4, Joy 77A lode, both of this survey.
		Thence N.0°01'30"E.
•	275.	Centerline of Peterson Wash, a broad drainage with no definitive banks, course S.45°W.
	295.00	Lode line; discovery point bears S.89°58'30"E., 1,485.00 ft. dist.
	590.00	Cor. No. 4, identical with Cor. No. 2 of the Joy 235 lode and on line 3-4, Joy 77A lode, both of this survey.
		Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.233 4 J.235 2 U.S.M.S. 4892; from which
		A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
		No local bearing objects or bearing trees available.
		Thence S.89°58'30"E.
	350.	Centerline of Peterson Wash, a broad drainage with no definitive banks, course S.65°W
	670.	Center of improved dirt road, 25. ft. wide, bears N.38°E. and S.38°W.
	1,490.00	Cor. No. 1, and place of beginning.
		JOY 234 LODE
		Beginning at Cor. No. 1 of the Joy 234 lode, identical with Cor. No. 1 of the Joy 233 lode, Cor. No. 1 of the Joy 235 lode and Cor. No. 1 of the Joy 236 lode, all of this survey.

FEET	Thence S.89°58'30"E.
1,490.00	Cor. No. 2, identical with Cor. No. 4 of the Joy 236 lode, Cor. No. 3 of the Joy 257 lode and Cor. No. 3 of the Joy 255 lode, all of
	this survey.
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.234 2 J.236 4 J.257 3 J.255 3 U.S.M.S. 4892; from which
	Cor. No. 3, M.S. No. 3299, Lucky Joe 1ode, bears N.53°11'27"W., 27.25 ft. dist.
	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
	No local bearing objects or bearing trees available.
	Thence S.0°01'30"W.
295.00	Lode line; discovery point bears N.89°58'30"W., 1,485.00 ft. dist.
590.00	Cor. No. 3, identical with Cor. No. 2 of the Joy 255 lode, Cor. No. 3 of the Joy 253 lode and Cor. No. 3 of the Joy 232 lode, all of this survey.
	Thence N.89°58'30"W.
1,490.00	Cor. No. 4, identical with Cor. No. 2 of the Joy 232 lode, Cor. No. 4 of the Joy 231 lode and Cor. No. 2 of the Joy 233 lode, all of this survey.
	Thence N.0°01'30"E.
295.00	Lode line; discovery point bears S.89°58'30"E., 5.00 ft. dist.
590.00	Cor. No. 1, and place of beginning.
	JOY 235 LODE
	Beginning at Cor. No. 1 of the Joy 235 lode, identical with Cor. No. 1 of the Joy 236 lode, Cor. No. 1 of the Joy 234 lode and Cor. No. 1 of the Joy 233 lode, all of this survey.
	Thence N.89°58'30"W.
820.	Center of improved dirt road, 25. ft. wide, bears N.38°E. and S.38°W.

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FEET	
1,140.	Centerline of Peterson Wash, a broad drainage with no definitive banks, course S.65°W
1,490.00	Cor. No. 2, identical with Cor. No. 4 of the Joy 233 lode and on line 3-4 of the Joy 77A lode, both of this survey.
	Thence N.O°01'30"E.
295.00	Lode line; discovery point bears S.89°58'30"E., 1,485.00 ft. dist.
590.00	, and on
	line 3-4, Joy 77A lode, both of this survey.
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.235 3 J.237 3 U.S.M.S. 4892; from which
	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
	No local bearing objects or bearing trees available.
	Thence S.89°58'30"E.
930.	Center of improved dirt road, 25. ft. wide, bears N.25°W. and S.33°E.
950.	Centerline of Peterson Wash, a broad drainage with no definitive banks, course S.40°W
1,150.	Center of unimproved dirt road, 15. ft. wide, bears N.60°E. and S.60°W.
1,490.00	Cor. No. 4, identical with Cor. No. 2 of the Joy 237 lode, Cor. No. 4 of the Joy 238 lode and Cor. No. 2 of the Joy 236 lode, all of this survey.
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.235 4 J.237 2 J.238 4 J.236 2 U.S.M.S. 4892; from which
	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
	No local bearing objects or bearing trees available.
	Thence S.0°01'30"W.
295.00	Lode line; discovery point bears N.89°58'30"W., 5.00 ft. dist.

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FEET	
590.00	Cor. No. 1, and place of beginning.
	JOY 236 LODE
	Beginning at Cor. No. 1 of the Joy 236 lode, identical with Cor. No. 1 of the Joy 234 lode, Cor. No. 1 of the Joy 233 lode and Cor. No. 1 of the Joy 235 lode, all of this survey.
	Thence N.0°01'30"E.
295.00	Lode line; discovery point bears S.89°58'30"E., 5.00 ft. dist.
590.00	Cor. No. 2, identical with Cor. No. 4 of the Joy 235 lode, Cor. No. 2 of the Joy 237 lode and Cor. No. 4 of the Joy 238 lode, all of this survey.
	Thence S.89°58'30"E.
124.36	Intersect line 4-1, M.S. No. 3299, Espranza lode, at a point from which Cor. No. 4 bears S.19°03'35"W., 265.48 ft. dist.
759.89	Intersect line 2-3, M.S. No. 3299, Espranza lode, at a point from which Cor. No. 3 bears S.19°04'43"W., 396.89 ft. dist.
1,490.00	Cor. No. 3, identical with Cor. No. 3 of the Joy 238 lode, Cor. No. 2 of the Joy 259 lode and Cor. No. 4 of the Joy 257 lode, all of this survey.
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.236 3 J.238 3 J.259 2 J.257 4 U.S.M.S. 4892; from which
	Cor. No. 4, M.S. No. 3299, Lucky Joe lode bears S.89°18'36"E., 175.88 ft. dist.
	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
	No local bearing objects or bearing trees available.
	Thence S.0°01'30"W.
295.00	Lode line; discovery point bears N.89°58'30"W., 1,485.00 ft. dist.
510.57	Intersect line 3-4, M.S. No. 3299, Lucky Joe lode, at a point from which Cor. No. 3 bears S.19°06'08"W., 66.78 ft. dist.
578.21	Intersect line 2-3, M.S. No. 3299, Lucky Joe lode, at a point from which Cor. No. 3 bears N.78°14'56"W., 22.29 ft. dist.

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Cor. No. 4, identical with Cor. No. 3 of the Joy 257 lode, Cor. No. 3 of the Joy 255 lode and Cor. No. 2 of the Joy 234 lode, all of this survey.	
Thence N.89°58'30"W.	
Cor. No. 1, and place of beginning.	
JOY 237 LODE	
At Cor. No. 1 of the Joy 237 lode, identical with Cor. No. 1 of the Joy 239 lode, Cor. No. 1 of the Joy 240 lode and Cor. No. 1 of the Joy 238 lode, all of this survey.	
Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.237 1 J.239 1 J.240 1 J.238 1 U.S.M.S. 4892; from which	
The stan. sec. cor. of Secs. 34 & 35, T.5 S., R.26 E., G.& S.R.M., bears N.54°06'57"E., 882.57 ft. dist., monumented with an iron post, 2 in. diam., 12 ins. above ground, firmly set, with a brass cap properly mkd.	
Cor. No. 1, M.S. No. 3299, Hole Brook lode, identical with Cor. No. 4 of the Bill Nye load of the same survey, bears N.10°52'15"E., 198.39 ft. dist.	
Cor. No. 1, M.S. No. 3299, Espranza lode, identical with Cor. No. 1 of the Out Law lode of the same survey, bears N.42°28'24"E., 780.10 ft. dist.	
A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.	
Centerline of Peterson Wash, a broad drainage with no definitive banks, course S.30°W.	
No local bearing objects or bearing trees available.	
Thence S.0°01'30"W.	
Lode line; discovery point bears N.89°58'30"W., 5.00 ft. dist.	
Center of unimproved dirt road, 15. ft. wide, bears N.69°E. and S.72°W.	
Cor. No. 2, identical with Cor. No. 4 of the Joy 238 lode, Cor. No. 2 of the Joy 236 lode and Cor. No. 4 of the Joy 235 lode, all of this survey.	
	Thence N.89*58'30"W. Cor. No. 1, and place of beginning. JOY 237 LODE At Cor. No. 1 of the Joy 237 lode, identical with Cor. No. 1 of the Joy 239 lode, Cor. No. 1 of the Joy 240 lode and Cor. No. 1 of the Joy 238 lode, all of this survey. Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.237 l J.239 l J.240 l J.238 l U.S.M.S. 4892; from which The stan. sec. cor. of Secs. 34 & 35, T.5 S., R.26 E., G.& S.R.M., bears N.54*06'57"E., 882.57 ft. dist., monumented with an iron post, 2 in. diam., 12 ins. above ground, firmly set, with a brass cap properly mkd. Cor. No. 1, M.S. No. 3299, Hole Brook lode, identical with Cor. No. 4 of the Bill Nye load of the same survey, bears N.10*52'15"E., 198.39 ft. dist. Cor. No. 1, M.S. No. 3299, Espranza lode, identical with Cor. No. 1 of the Out Law lode of the same survey, bears N.42*28'24"E., 780.10 ft. dist. A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post. Centerline of Peterson Wash, a broad drainage with no definitive banks, course S.30*W. No local bearing objects or bearing trees available. Thence S.0*01'30"W. Lode line; discovery point bears N.89*58'30"W., 5.00 ft. dist. Center of unimproved dirt road, 15. ft. wide, bears N.69*E. and S.72*W. Cor. No. 2, identical with Cor. No. 4 of the Joy 238 lode, Cor. No. 2 of the Joy 236 lode and Cor. No. 4 of the Joy 235 lode, all of

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	Thence N.89°58'30"W.
340.	Center of unimproved dirt road, 15. ft. wide, bears N.60°E. and S.60°W.
540.	Centerline of Peterson Wash, a broad drainage with no definitive banks, course S.40°W
560.	Center of improved dirt road, 25. ft. wide, bears N.25°W. and S.33°E.
1,490.00	Cor. No. 3, identical with Cor. No. 3 of the Joy 235 lode and on line 3-4, Joy 77A lode, both of this survey.
	Thence N.0°01'30"E.
74.72	Cor. No. 3 of the Joy 77A lode, identical with Cor. No. 3 of the Joy 226 lode, both of this survey.
295.00	Lode line; discovery point bears S.89°58'30"E., 1,485.00 ft. dist.
590.00	Cor. No. 4, identical with Cor. No. 2 of the Joy 239 lode and on line 2-3, Joy 226 lode, both of this survey.
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.237 4 J.239 2 U.S.M.S. 4892; from which
	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
	No local bearing objects or bearing trees available.
	Thence S.89°58'30"E.
920.	Center of improved dirt road, 25. ft. wide, bears N.9°E. and S.15°W.
1,490.00	Cor. No. 1, and place of beginning.
	JOY 238 LODE
	Beginning at Cor. No. 1 of the Joy 238 lode, identical with Cor. No. 1 of the Joy 237 lode, Cor. No. 1 of the Joy 239 lode and Cor. No. 1 of the Joy 240 lode, all of this survey.
	Thence S.89°58'30"E.
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	FEET	
	327.91	Intersect line 4-1, M.S. No. 3299, Espranza lode, at a point from which Cor. No. 4 bears S.19°03'35"W. 889.61 ft. dist.
	375.	Center of unimproved dirt road, 15. ft. wide, bears N.40°E. and S.40°W.
	963.66	Intersect line 2-3, M.S. No. 3299, Espranza lode, in part common with line 3-4, Inter Mountain lode of the same survey, at a point from which Cor. No. 3 of the Inter Mountain lode bears S.19°04'43"W., 440.58 ft. dist.; thence S.19°04'43"W., 580.51 ft. to Cor. No. 3 of the Espranza lode.
	1,490.00	Cor. No. 2, identical with Cor. No. 4 of the Joy 240 lode, Cor. No. 3 of the Joy 261 lode and Cor. No. 3 of the Joy 259 lode, all of this survey.
•		Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.238 2 J.240 4 J.261 3 J.259 3 U.S.M.S. 4892; from which
		Cor. No. 3, M.S. No. 3299, Inter Mountain lode, bears S.58°10'06"W., 789.02 ft. dist.
		Cor. No. 4, M.S. No. 3299, Inter Mountain lode, identical with Cor. No. 3 of the Poorman lode of the same survey, bears N.71°46'22"W., 497.56 ft. dist.
		Cor. No. 1, M.S. No. 3299, Inter Mountain lode, identical with Cor. No. 2 of the Poorman lode of the same survey, bears S.81°27'22"E., 1,005.53 ft. dist.
		A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
		No local bearing objects or bearing trees available.
		Thence S.0°01'30"W.
	295.00	Lode line; discovery point bears N.89°58'30"W., 1,485.00 ft. dist.
	555.54	Intersect line 2-3, M.S. No. 3299, Inter Mountain lode, at a point from which Cor. No. 3, on line 2-3, Espranza lode of the same survey, bears N.78°14'57"W., 684.45 ft. dist.
	590.00	Cor. No. 3, identical with Cor. No. 2 of the Joy 259 lode, Cor. No. 4 of the Joy 257 lode and Cor. No. 3 of the Joy 236 lode, all of this survey.
		Thence N.89°58'30"W.

FEET	
730.11	Intersect line 2-3, M.S. No. 3299, Espranza lode, at a point from which Cor. No. 3 bears S.19°04'43"W., 396.89 ft. dist.
1,365.64	Intersect line 4-1, M.S. No. 3299, Espranza lode, at a point from which Cor. No. 4 bears S.19°03'35"W., 265.48 ft. dist.
1,490.00	Cor. No. 4, identical with Cor. No. 2 of the Joy 236 lode, Cor. No. 4 of the Joy 235 lode and Cor. No. 2 of the Joy 237 lode, all of this survey.
	Thence N.0°01'30"E.
120.	Center of unimproved dirt road, 15. ft. wide, bears N.69°E. and S.72°W.
295.00	Lode line; discovery point bears S.89°58'30"E., 5.00 ft. dist.
590.00	Cor. No. 1, and place of beginning.
	JOY 239 LODE
	Beginning at Cor. No. 1 of the Joy 239 lode, identical with Cor. No. 1 of the Joy 240 lode, Cor. No. 1 of the Joy 238 lode and Cor. No. 1 of the Joy 237 lode, all of this survey.
=	Thence N.89°58'30"W.
570.	Center of improved dirt road, 25. ft. wide, bears N.9°E. and S.15°W.
1,490.00	Cor. No. 2, identical with Cor. No. 4 of the Joy 237 lode and on line 2-3, Joy 226 lode, both of this survey.
	Thence N.0°01'30"E.
295.00	Lode line; discovery point bears S.89°58'30"E., 1,485.00 ft. dist.
590.00	Cor. No. 3, identical with Cor. No. 3 of the Joy 241 lode and on line 2-3, Joy 226 lode, both of this survey.
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.239 3 J.241 3 U.S.M.S. 4892; from which
	Cor. No. 1, M.S. No. 3299, Bill Nye lode, bears S.20°20'40"E., 323.33 ft. dist.
	A wood post, 2 x 2 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 S.89°58'30"E.
217.89	Intersect line 1-2, M.S. No. 3299, Bill Nye lode, at a point from which Cor. No. 1 bears S.19°11'23"W., 320.90 ft. dist.
1,150.	Center of improved dirt road, 25. ft. wide, bears N.26°E. and S.26°W.
1,490.00	Cor. No. 4, identical with Cor. No. 2 of the Joy 241 lode, Cor. No.
	4 of the Joy 242 lode and Cor. No. 2 of the Joy 240 lode, all of this survey.
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.239 4 J.241 2 J.242 4 J.240 2 U.S.M.S. 4892; from which
	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
	No local bearing objects or bearing trees available.
	Thence S.0°01'30"W.
295.00	Lode line; discovery point bears N.89°58'30"W., 5.00 ft. dist.
392.72	Intersect line 4-1, M.S. No. 3299, Bill Nye lode, at a point from which Cor. No. 1 bears N.86°15'10"W., 1,380.37 ft. dist.
590.00	Cor. No. 1, and place of beginning.
	TOW OLD TORR
	JOY 240 LODE
	Beginning at Cor. No. 1 of the Joy 240 lode, identical with Cor. No. 1 of the Joy 238 lode, Cor. No. 1 of the Joy 237 lode and Cor. No. 1 of the Joy 239 lode, all of this survey.
	Thence N.0°01'30"E.
197.28	Intersect line 4-1, M.S. No. 3299, Bill Nye lode, at a point from which Cor. No. 4, identical with Cor. No. 1 of the Hole Brook lode of the same survey, bears S.86°15'10"E., 37.41 ft. dist.
295.00	Lode line; discovery point bears S.89°58'30"E., 5.00 ft. dist.
590.00	Cor. No. 2, identical with Cor. No. 4 of the Joy 239 lode, Cor. No. 2 of the Joy 241 lode and Cor. No. 4 of the Joy 242 lode, all of this survey.

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FEET	
	Thence S.89°58'30"E.
173.2	Intersect line 3-4, M.S. No. 3299, Bill Nye lode, common with line 1-2, Hole Brook lode of the same survey, at a point from which Cor. No. 4, identical with Cor. No. 1 of the Hole Brook lode, bears S.19°00'16"W., 417.87 ft. dist.
400.	Centerline of Peterson Wash, a broad drainage with no definitive banks, course S.10°W
531.4	7 Intersect line 3-4, M.S. No. 3299, Hole Brook lode, in part common
	with line 1-2, Out Law lode of the same survey, at a point from which Cor. No. 4 bears S.19°03'35"W., 442.09 ft. dist.
1,167.4	Intersect line 3-4, M.S. No. 3299, Out Law lode, in part common with line 3-4, Poorman lode of the same survey, at a point from which Cor. No. 4, identical with Cor. No. 2 of the Espranza lode of the same survey, bears S.19°04'43"W., 145.00 ft. dist., and Cor. No. 3 of the Poorman lode, identical with Cor. No. 4 of the Inter Mountain lode of the same survey, bears S.19°04'43"W., 459.76 ft. dist.
1,490.00	Cor. No. 3, identical with Cor. No. 3 of the Joy 242 lode, Cor. No. 2 of the Joy 263 lode and Cor. No. 4 of the Joy 261 lode, all of this survey.
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.240 3 J.242 3 J.263 2 J.261 4 U.S.M.S. 4892; from which
	Cor. No. 4, M.S. No. 3299, Poorman lode, identical with Cor. No. 3 of the Richman lode of the same survey, bears N.63°27'30"W., 307.50 ft. dist.
	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
	No local bearing objects or bearing trees available.
	Thence S.0°01'30"W.
295.00	Lode line; discovery point bears N.89°58'30"W., 1,485.00 ft. dist.
532.64	Intersect line 2-3, M.S. No. 3299, Poorman lode, common with line 4-1, Inter Mountain lode of the same survey, at a point from which Cor. No. 3, identical with Cor. No. 4 of the Inter Mountain lode and on line 2-3 of the Espranza lode of the same survey, bears N.78°15'15"W., 482.73 ft. dist.

	illineral bulvey No. 4072
FEET	
590.00	Cor. No. 4, identical with Cor. No. 3 of the Joy 261 lode, Cor. No. 3 of the Joy 259 lode and Cor. No. 2 of the Joy 238 lode, all of this survey.
	Thence N.89°58'30"W.
526.34	Intersect line 2-3, M.S. No. 3299, Espranza lode, in part common with line 3-4, Inter Mountain lode of the same survey, at a point from which Cor. No. 4 of the Inter Mountain lode, identical with Cor. No. 3 of the Poorman lode, bears N.19°04'43"E., 164.43 ft. dist.; thence N.19°04'43"E., 314.76 ft. to Cor. No. 2 of the Espranza lode, identical with Cor. No. 4 of the Out Law lode of the same survey.
1,115.	Center of improved dirt road, 15. ft. wide, bears N.40°E. and S.40°W.
1,162.09	Intersect line 4-1, M.S. No. 3299, Espranza lode, at a point from which Cor. No. 1, identical with Cor. No. 1 of the Out Law lode of the same survey, bears N.19°03'35"E., 608.92 ft. dist.
1,490.00	Cor. No. 1, and place of beginning.
	JOY 241 LODE
	At Cor. No. 1 of the Joy 241 lode, identical with Cor. No. 1 of the Joy 243 lode, Cor. No. 1 of the Joy 242 lode, all of this survey.
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.241 1 J.243 1 J.244 1 J.242 1 U.S.M.S. 4892; from which
	The stan. sec. cor. of Secs. 34 & 35, T.5 S., R.26 E., G.& S.R.M., bears S.47°09'24"E., 974.54 ft. dist., hereinbefore desc.
	Cor. No. 3, M.S. No. 3299, Bill Nye lode, identical with Cor. No. 2 of the Hole Brook lode of the same survey, bears S.31°03'04"E., 463.96 ft. dist.
	Cor. No. 1, M.S. No. 3299, Out Law lode, identical with Cor. No. 1 of the Espranza lode of the same survey, bears S.41°02'08"E., 801.55 ft. dist.
	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
	No local bearing objects or bearing trees available.

FEET	
T DEI	Thence S.0°01'30"W.
295.00	Lode line; discovery point bears N.89°58'30"W., 5.00 ft. dist.
381.70	Intersect line 2-3, M.S. No. 3299, Bill Nye lode, at a point from which Cor. No. 2 bears N.86°13'49"W., 1,175.54 ft. dist.
590.00	Cor. No. 2, identical with Cor. No. 4 of the Joy 242 lode, Cor. No. 2 of the Joy 240 lode and Cor. No. 4 of the Joy 239 lode, all of this survey.
	Thence N.89°58'30"W.
340.	Center of improved dirt road, 25. ft. wide, bears N.26°E. and S.26°W.
1,272.11	Intersect line 1-2, M.S. No. 3299, Bill Nye lode, at a point from which Cor. No. 2 bears N.19°11'23"E., 301.90 ft. dist.
1,490.00	Cor. No. 3, identical with Cor. No. 3 of the Joy 239 lode and on line 2-3, Joy 226 lode, both of this survey.
	Thence N.0°01'30"E.
295.00	Lode line; discovery point bears S.89°58'30"E., 1,485.00 ft. dist.
384.72	Cor. No. 2 of the Joy 226 lode, identical with Cor. No. 4 of the Joy 227 lode, both of this survey.
590.00	Cor. No. 4, identical with Cor. No. 2 of the Joy 243 lode and on line 3-4, Joy 227 lode, both of this survey.
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.241 4 J.243 2 U.S.M.S. 4892; from which
	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
	No local bearing objects or bearing trees available.
	Thence S.89°58'30"E.
1,480.	Center of improved dirt road, 25. ft. wide, bears N.45°E. and S.34°W.
1,490.00	Cor. No. 1, and place of beginning.

	FEET	
		JOY 242 LODE
		Beginning at Cor. No. 1 of the Joy 242 lode, identical with Cor. No. 1 of the Joy 241 lode, Cor. No. 1 of the Joy 243 lode and Cor. No. 1 of the Joy 244 lode, all of this survey.
		Thence S.89°58'30"E.
	700.	Centerline of Peterson Wash, a broad drainage with no definitive banks, course S.20°W.
	735.02	Intersect line 1-2, M.S. No. 3299, Out Law lode, at a point from which Cor. No. 1, identical with Cor. No. 1 of the Espranza lode of the same survey, bears S.19°03'35"W., 639.34 ft. dist.
•	1,371.20	Intersect line 3-4, M.S. No. 3299, Out Law lode, in part common with line 3-4 of the Richman lode of the same survey, at a point from which Cor. No. 4, identical with Cor. No. 2 of the Espranza lode of the same survey, bears S.19°04'43"W., 769.20 ft. dist.
	1,490.00	Cor. No. 2, identical with Cor. No. 4 of the Joy 244 lode and Cor. No. 3 of the Joy 263 lode, both of this survey.
		Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.242 2 J.244 4 J.263 3 U.S.M.S. 4892; from which
		Cor. No. 4, M.S. No. 3299, Richman lode, identical with Cor. No. 2 of the Beggerman lode of the same survey, bears N.33°04'01"W., 142.22 ft. dist.
	=	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
	-	No local bearing objects or bearing trees available.
		Thence S.0°01'30"W.
	295.00	Lode line; discovery point bears N.89°58'30"W., 1,485.00 ft. dist.
	509.77	Intersect line 2-3, M.S. No. 3299, Richman lode, common with line 4-1, Poorman lode of the same survey, at a point from which Cor. No. 3, identical with Cor. No. 4 of the Poorman lode and on line 3-4 of the Out Law lode of the same survey, bears N.78°15'33"W., 281.01 ft. dist.
	590.00	Cor. No. 3, identical with Cor. No. 2 of the Joy 263 lode, Cor. No. 4 of the Joy 261 lode and Cor. No. 3 of the Joy 240 lode, all of this survey.

	FEET	
		Thence N.89°58'30"W.
	322.57	with line 3-4 of the Out Law lode of the same survey, at a point
		from which Cor. No. 4, identical with Cor. No. 3 of the Richman lode of the same survey, bears N.19°04'43"E., 145.25 ft. dist.
	958.53	Intersect line 1-2, M.S. No. 3299, Out Law lode, in part common with line 3-4, Hole Brook lode of the same survey, at a point from which Cor. No. 1, identical with Cor. No. 1 of the Espranza lode of the same survey, bears S.19°03'35"W., 15.21 ft. dist. and Cor. No. 3 of the Hole Brook lode bears N.19°03'35"E., 179.30 ft. dist.
		No. 3 of the hore brook rode bears N.19 03 33 E., 1/9.30 ft. dist.
	1,090.	Centerline of Peterson Wash, a broad drainage with no definitive banks, course S.10°W
	1,316.77	Intersect line 1-2, M.S. No. 3299, Hole Brook lode, common with line 3-4, Bill Nye lode of the same survey, at a point from which Cor. No. 2, identical with Cor. No. 3 of the Bill Nye lode, bears N.19°00'16"E., 203.70 ft. dist.
-	1,490.00	Cor. No. 4, identical with Cor. No. 2 of the Joy 240 lode, Cor. No. 4 of the Joy 239 lode and Cor. No. 2 of the Joy 241 lode, all of this survey.
		Thence N.0°01'30"E.
	208.30	Intersect line 2-3, M.S. No. 3299, Bill Nye lode, at a point from which Cor. No. 3, identical with Cor. No. 2 of the Hole Brook lode of the same survey, bears S.86°13'49"E., 240.00 ft. dist.
ŀ	295.00	Lode line; discovery point bears S.89°58'30"E., 5.00 ft. dist.
	590.00	Cor. No. 1, and place of beginning.
		JOY 243 LODE
		Beginning at Cor. No. 1 of the Joy 243 lode, identical with Cor. No. 1 of the Joy 244 lode, Cor. No. 1 of the Joy 242 lode and Cor. No. 1 of the Joy 241 lode, all of this survey.
		Thence N.89°58'30"W.
	10.	Center of improved dirt road, 25. ft. wide, bears N.45°E. and S.34°W.
	1,490.00	Cor. No. 2, identical with Cor. No. 4 of the Joy 241 lode and on line 3-4, Joy 227 lode, both of this survey.
		Thence N.0°01'30"E.
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FEET	
295.00	Lode line; discovery point bears S.89°58'30"E., 1,485.00 ft. dist.
590.00	Cor. No. 3, identical with Cor. No. 3 of the Joy 245 lode and on line 3-4, Joy 227 lode, both of this survey.
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.243 3 J.245 3 U.S.M.S. 4892; from which
	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets
	adjacent to the iron post.
	No local bearing objects or bearing trees available.
	Thence S.89°58'30"E.
1,490.00	Cor. No. 4, identical with Cor. No. 2 of the Joy 245 lode, Cor. No. 4 of the Joy 246 lode and Cor. No. 2 of the Joy 244 lode, all of this survey.
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.243 4 J.245 2 J.246 4 J.244 2 U.S.M.S. 4892; from which
	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
	No local bearing objects or bearing trees available.
	Thence S.0°01'30"W.
295.00	Lode line; discovery point bears N.89°58'30"W., 5.00 ft. dist.
570.	Center of improved dirt road, 25. ft. wide, bears N.45°E. and S.45°W.
590.00	Cor. No. 1, and place of beginning.
	JOY 244 LODE
	Beginning at Cor. No. 1 of the Joy 244 lode, identical with Cor. No. 1 of the Joy 242 lode, Cor. No. 1 of the Joy 241 lode and Cor. No. 1 of the Joy 243 lode, all of this survey.
	Thence N.O°01'30"E.
20.	Center of improved dirt road, 25. ft. wide, bears N.45°E. and S.45°W.

FEET	Mineral Survey No. 4892
295.0	O Lode line; discovery point bears S.89°58'30"E., 5.00 ft. dist.
590.0	Cor. No. 2, identical with Cor. No. 4 of the Joy 243 lode, Cor. No. 2 of the Joy 245 lode and Cor. No. 4 of the Joy 246 lode, all of this survey.
	Thence S.89°58'30"E.
580.	Center of improved dirt road, 25. ft. wide, bears N.37°E. and S.42°W.
938.5	Intersect line 1-2, M.S. No. 3299, Out Law lode, at a point from which Cor. No. 2 bears N.19°03'35"E., 235.06 ft. dist.
1,350.	Centerline of Peterson Wash, a broad drainage with no definitive banks, course S.60°W.
1,490.00	Cor. No. 3, identical with Cor. No. 3 of the Joy 246 lode and Cor. No. 2 of the Joy 267 lode, both of this survey.
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.244 3 J.246 3 J.267 2 U.S.M.S. 4892; from which
	Cor. No. 2, M.S. No. 3299, Out Law lode, bears N.64°53'38"W., 524.19 ft. dist.
	Cor. No. 3, M.S. No. 3299, Out Law lode, identical with Cor. No. 3 of the Beggerman lode of the same survey and Cor. No. 4, M.S. No. 4579, Lucky Strike #1 lode, bears N.49°54'02"E., 156.75 ft. dist.
	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
	No local bearing objects or bearing trees available.
	Thence S.0°01'30"W.
246.02	Intersect line 3-4, M.S. No. 3299, Out Law lode, in part common with line 2-3, Beggerman lode of the same survey, at a point from which Cor. No. 3, identical with Cor. No. 3 of the Beggerman lode of the same survey and Cor. No. 4, M.S. No. 4579, Lucky Strike #1 lode, bears N.19°04'43"E., 367.15 ft. dist.
295.00	Lode line; discovery point bears N.89°58'30"W., 1,485.00 ft. dist.
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	Mineral Survey No. 4892
FEET	
486.94	Intersect line 1-2, M.S. No. 3299 Beggerman lode, common with line 4-1, Richman lode of the same survey, at a point from which Cor. No. 2, identical with Cor. No. 4 of the Richman lode, and on line 3-4, Out Law lode of the same survey, bears N.78°15'15"W., 79.30 ft. dist.
590.00	Cor. No. 4, identical with Cor. No. 3 of the Joy 263 lode and Cor. No. 2 of the Joy 242 lode, both of this survey.
	Thence N.89°58'30"W.
118.80	Intersect line 3-4, M.S. No. 3299, Richman lode, in part common with line 3-4, Out Law lode of the same survey, at a point from which Cor. No. 4, identical with Cor. No. 2 of the Beggerman lode of the same survey, and on line 3-4, Out Law lode, bears N.19°04'43"E., 126.06 ft. dist.
754.98	Intersect line 1-2, M.S. No. 3299, Out Law lode, at a point from which Cor. No. 2 bears N.19°03'35"E., 859.19 ft. dist.
790.	Centerline of Peterson Wash, a broad drainage with no definitive banks, course S.20°W.
1,490.00	Cor. No. 1, and place of beginning.
==	JOY 245 LODE
	At Cor. No. 1 of the Joy 245 lode, identical with Cor. No. 1 of the Joy 247 lode, Cor. No. 1 of the Joy 248 lode and Cor. No. 1 of the Joy 246 lode, all of this survey.
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.245 1 J.247 1 J.248 1 J.246 1 U.S.M.S. 4892; from which
	The stan. sec. cor. of Secs. 34 & 35, T.5 S., R.26 E., G.& S.R.M., bears S.21°10'52"E., 1,976.19 ft. dist., hereinbefore desc.
	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
	No local bearing objects or bearing trees available.
	Thence S.O.°01'30"W.
295.00	Lode line; discovery point bears N.89°58'30"W., 5.00 ft. dist.

	mineral Survey No. 4692
FEET	
590.00	Cor. No. 2, identical with Cor. No. 4 of the Joy 246 lode, Cor. No. 2 of the Joy 244 lode and Cor. No. 4 of the Joy 243 lode, all of this survey.
	Thence N.89°58'30"W.
1,490.00	Cor. No. 3, identical with Cor. No. 3 of the Joy 243 lode and on line 3-4, Joy 227 lode, both of this survey.
	Thence N.0°01'30"E.
295.00	Lode line; discovery point bears S.89°58'30"E., 1,485.00 ft. dist.
590.00	Cor. No. 4, identical with Cor. No. 2 of the Joy 247 lode and on line 3-4, Joy 227 lode, both of this survey.
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.245 4 J.247 2 U.S.M.S. 4892; from which
	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
	No local bearing objects or bearing trees available.
	Thence S.89°58'30"E.
1,490.00	Cor. No. 1, and place of beginning.
	JOY 246 LODE
	Beginning at Cor. No. 1 of the Joy 246 lode, identical with Cor. No. 1 of the Joy 245 lode, Cor. No. 1 of the Joy 247 lode and Cor. No. 1 of the Joy 248 lode, all of this survey.
	Thence S.89°58'30"E.
735.	Center of unimproved dirt road, 20. ft. wide, bears N.25°W. and S.25°E.
920.	Center of improved dirt road, 25. ft. wide, bears N.27°E. and S.27°W.
1,490.00	Cor. No. 2, identical with Cor. No. 4 of the Joy 248 lode, Cor. No. 3 of the Joy 269 lode and Cor. No. 3 of the Joy 267 lode, all of this survey.

FEET	Mineral Survey No. 4892
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in th ground, in a concrete and rock base, with a brass cap firml secured to the iron post, mkd. X J.246 2 J.248 4 J.269 3 J.26 3 U.S.M.S. 4892; from which
	Cor. No. 1, M.S. No. 4579, Lucky Strike #1 lode, identica with Cor. No. 1 of the Lucky Strike #4 lode of the sam survey, bears N.79°51'02"E., 323.00 ft. dist.
	A wood post, 2 x 2 ins. in size, 4 ft. above ground, set adjacent to the iron post.
	No local bearing objects or bearing trees available.
	Thence S.0°01'30"W.
295.00	Lode line; discovery point bears N.89°58'30"W., 1,485.00 ft. dist
464.56	Intersect line 2-3, M.S. No. 3299, Out Law lode, at a point frowhich Cor. No. 2 bears N.78°27'19"W., 484.53 ft. dist.
540.	Centerline of Peterson Wash, a broad drainage with no definitiv banks, course S.78°W.
590.00	Cor. No. 3, identical with Cor. No. 2 of the Joy 267 lode and Cor No. 3 of the Joy 244 lode, both of this survey.
	Thence N.89°58'30"W.
140.	Centerline of Peterson Wash, a broad drainage with no definitive banks, course S.60°W.
551.43	Intersect line 1-2, M.S. No. 3299, Out Law lode, at a point from which Cor. No. 2 bears N.19°03'35"E., 235.06 ft. dist.
910.	Center of improved dirt road, 25. ft. wide, bears N.37°E. and S.42°W.
1,490.00	Cor. No. 4, identical with Cor. No. 2 of the Joy 244 lode, Cor. No. 4 of the Joy 243 lode and Cor. No. 2 of the Joy 245 lode, all of this survey.
	Thence N.0°01'30"E.
295.00	Lode line; discovery point bears S.89°58'30"E., 5.00 ft. dist.

	rineral Survey No. 4892
FEET	
	JOY 247 LODE
	Beginning at Cor. No. 1 of the Joy 247 lode, identical with Cor. No. 1 of the Joy 248 lode, Cor. No. 1 of the Joy 246 lode and Cor. No. 1 of the Joy 245 lode, all of this survey.
	Thence N.89°58'30"W.
1,490.00	Cor. No. 2, identical with Cor. No. 4 of the Joy 245 lode and on line 3-4, Joy 227 lode, both of this survey.
	Thence N.O°O1'30"E.
104.72	Cor. No. 3 of the Joy 227 lode, identical with Cor. No. 1 of the Joy 228 lode, both of this survey.
295.00	Lode line; discovery point bears S.89°58'30"E., 1,485.00 ft. dist.
590.00	Cor. No. 3, identical with Cor. No. 3 of the Joy 249 lode and on line 4-1, Joy 228 lode, both of this survey.
. 1	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.247 3 J.249 3 U.S.M.S. 4892; from which
	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
	No local bearing objects or bearing trees available.
	Thence S.89°58'30"E.
1,490.00	Cor. No. 4, identical with Cor. No. 2 of the Joy 249 lode, Cor. No. 4 of the Joy 250 lode and Cor. No. 2 of the Joy 248 lode, all of this survey.
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.247 4 J.249 2 J.250 4 J.248 2 U.S.M.S. 4892; from which
	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
	No local bearing objects or bearing trees available.
	Thence S.0°01'30"W.
295.00	Lode line; discovery point bears N.89°58'30"W., 5.00 ft. dist.

	Mineral Survey No. 4892
FEET	
590.00	Cor. No. 1, and place of beginning.
	JOY 248 LODE
	Beginning at Cor. No. 1 of the Joy 248 lode, identical with Cor. No. 1 of the Joy 246 lode, Cor. No. 1 of the Joy 245 lode and Cor. No. 1 of the Joy 247 lode, all of this survey.
	Thence N.0°01'30"E.
295.00	Lode line; discovery point bears S.89°58'30"E., 5.00 ft. dist.
590.00	Cor. No. 2, identical with Cor. No. 4 of the Joy 247 lode, Cor. No. 2 of the Joy 249 lode and Cor. No. 4 of the Joy 250 lode, all of this survey.
	Thence S.89°58'30"E.
475.	Center of unimproved dirt road, 20. ft. wide, bears N.28°W. and S.26°E.
1,250.	Center of improved dirt road, 25. ft. wide, bears N.41°E. and S.32°W.
1,490.00	Cor. No. 3, identical with Cor. No. 3 of the Joy 250 lode, Cor. No. 2 of the Joy 271 lode and Cor. No. 4 of the Joy 269 lode, all of this survey.
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.248 3 J.250 3 J.271 2 J.269 4 U.S.M.S. 4892; from which
	Cor. No. 4, M.S. No. 4579, Lucky Strike #2 lode, identical with Cor. No. 2 of the Lucky Strike #4 lode of the same survey, bears N.86°39'18"E., 523.29 ft. dist.
	Cor. No. 4, M.S. No. 4579, Foothill #53 lode, bears S.56°15'20"E., 439.29 ft. dist.
	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
	No local bearing objects or bearing trees available.
	Thence S.0°01'30"W.
295.00	Lode line; discovery point bears N.89°58'30"W., 1,485.00 ft. dist.

Г	FEET	
	590.00	Cor. No. 4, identical with Cor. No. 3 of the Joy 269 lode, Cor. No. 3 of the Joy 267 lode and Cor. No. 2 of the Joy 246 lode, all of this survey.
		Thence N.89°58'30"W.
	570.	Center of improved dirt road, 25. ft. wide, bears N.27°E. and S.27°W.
	755.	Center of unimproved dirt road, 20. ft. wide, bears N.25°W. and S.25°.
	1,490.00	Cor. No. 1, and place of beginning.
		JOY 249 LODE
		At Cor. No. 1 of the Joy 249 lode, identical with Cor. No. 1 of the Joy 250 lode of this survey.
		Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.249 1 J.250 1 U.S.M.S. 4892; from which
		The stan. sec. cor. of Secs. 34 & 35, T.5 S., R.26 E., G.& S.R.M., bears S.13°16'55"E., 3,105.76 ft. dist., hereinbefore desc.
		Cor. No. 2, M.S. No. 4579, Arrowhead #1 lode, identical with Cor. No. 4 of the Arrowhead #2 lode of the same survey, bears S.74°49'55"W., 382.56 ft. dist.
		Cor. No. 1, M.S. No. 4579, Arrowhead #1 lode, identical with Cor. No. 1 of the Arrowhead #4 lode of the same survey, bears S.59°30'29"E., 218.35 ft. dist.
69 02		A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
		No local bearing objects or bearing trees available.
		Thence S.0°01'30"W.
	107.18	Intersect line 1-2, M.S. No. 4579, Arrowhead #1 lode, at a point from which Cor. No. 2, identical with Cor. No. 4 of the Arrowhead #2 lode of the same survey, bears N.88°54'03"W., 369.26 ft. dist.
	295.00	Lode line; discovery point bears N.89°58'30"W., 5.00 ft. dist.

FEET	
590.00	Cor. No. 2, identical with Cor. No. 4 of the Joy 250 lode, Cor. No. 2 of the Joy 248 lode and Cor. No. 4 of the Joy 247 lode, all of this survey.
	Thence N.89°58'30"W.
1,490.00	Cor. No. 3, identical with Cor. No. 3 of the Joy 247 lode and on line 4-1, Joy 228 lode, both of this survey.
	Thence N.0°01'30"E.
295.00	Lode line; discovery point bears S.89°58'30"E., 1,485.00 ft. dist.
507.47	Intersect line 1-2, M.S. No. 4579, Arrowhead #3 lode, at a point from which Cor. No. 1, identical with Cor. No. 1 of the Arrowhead #2 lode of the same survey, bears S.88°54'19"E., 511.03 ft. dist.
590.00	Cor. No. 4, identical with Cor. No. 4 of the Joy 228 lode of this survey.
	Thence S.89°58'30"E.
530.52	Intersect line 4-1, M.S. No. 4579, Arrowhead #3 lode, in part common with line 1-2, Arrowhead #2 lode of the same survey, at a point from which Cor. No. 1, identical with Cor. No. 1 of the Arrowhead #2 lode, bears S.12°01'28"W., 94.13 ft. dist.
1,142.12	Intersect line 3-4, M.S. No. 4579, Arrowhead #2 lode, in part common with line 2-3, Arrowhead #1 lode of the same survey, at a point from which Cor. No. 4, identical with Cor. No. 2 of the Arrowhead #1 lode, bears S.12°01'28"W., 102.50 ft. dist.
1,490.00	Cor. No. 1, and place of beginning.
	JOY 250 LODE
	Beginning at Cor. No. 1 of the Joy 250 lode, identical with Cor. No. 1 of the Joy 249 lode of this survey.
	Thence S.89°58'30"E.
140.	Center of unimproved dirt road, 20. ft. wide, bears N.30°W. and S.28°E.
211.73	Intersect line 4-1, M.S. No. 4579, Arrowhead #1 lode, in part common with line 1-2, Arrowhead #4 lode of the same survey, at a point from which Cor. No. 1, identical with Cor. No. 1 of the Arrowhead #4 lode, bears S.12°01'28"W., 113.19 ft. dist.

	Mineral Survey No. 4892
FEET	
823.09	Intersect line 3-4, M.S. No. 4579, Arrowhead #4 lode, in part common with line 2-3, Arrowhead #5 lode of the same survey, at a point from which Cor. No. 4, identical with Cor. No. 2 of the Arrowhead #5 lode, bears S.12°01'28"W., 127.78 ft. dist.
1,432.43	Intersect line 4-1, M.S. No. 4579, Arrowhead #5 lode, in part common with line 1-2, Arrowhead #6 lode of the same survey, at a point from which Cor. No. 1, identical with Cor. No. 1 of the Arrowhead #6 lode, bears S.12°01'28"W., 139.97 ft. dist.
1,490.00	Cor. No. 2, identical with Cor. No. 3 of the Joy 271 lode of this survey.
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.250 2 J.271 3 U.S.M.S. 4892; from which
	Cor. No. 1, M.S. No. 4579, Arrowhead #5 lode, identical with Cor. No. 1 of the Arrowhead #6 lode of the same survey, bears S.32°21'43"W., 162.04 ft. dist.
	Cor. No. 4, M.S. No. 4579, Arrowhead #6 lode, on line 4-1, Foothill #53 lode of the same survey, bears S.62°05'24"E., 562.35 ft. dist.
	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
	No local bearing objects or bearing trees available.
	Thence S.0°01'30"W.
155.63	Intersect line 4-1, M.S. No. 4579, Arrowhead #6 lode, at a point from which Cor. No. 1, identical with Cor. No. 1 of the Arrowhead #5 lode, bears N.77°47'06"W., 88.67 ft. dist.
295.00	Lode line; discovery point bears N.89°58'30"W., 1,485.00 ft. dist.
320.	Center of improved dirt road, 25. ft. wide, bears N.40°E. and S.40°W.
590.00	Cor. No. 3, identical with Cor. No. 2 of the Joy 271 lode, Cor. No. 4 of the Joy 269 lode and Cor. No. 3 of the Joy 248 lode, all of this survey.
,	Thence N.89°58'30"W.
240.	Center of improved dirt road, 25. ft. wide, bears N.41°E. and S.32°W.

	FEET	
	1,015.	Center of unimproved dirt road, 20. ft. wide, bears N.28°W. and S.26°E.
	1,490.00	Cor. No. 4, identical with Cor. No. 2 of the Joy 248 lode, Cor. No. 4 of the Joy 247 lode and Cor. No. 2 of the Joy 249 lode, all of this survey.
		Thence N.0°01'30"E.
	295.00	Lode line; discovery point bears S.89°58'30"E., 5.00 ft. dist.
	482.82	Intersect line 1-2, M.S. No. 4579, Arrowhead #1 lode, at a point from which Cor. No. 1, identical with Cor. No. 1 of the Arrowhead #4 lode, bears S.88°54'03"E., 188.23 ft. dist.
	590.00	Cor. No. 1, and place of beginning.
		JOY 251 LODE
=		At Cor. No. 1 of the Joy 251 lode, identical with Cor. No. 1 of the Joy 253 lode, Cor. No. 1 of the Joy 252 lode, all of this survey.
		Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.251 1 J.253 1 J.254 1 J.252 1 U.S.M.S. 4892; from which
	8	The point for the \$\frac{1}{4}\$ sec. cor. of Secs. 1 & 2, T.6 S., R.26 E., G.& S.R.M., bears N.59°00'49"E., 663.95 ft. dist. This point was proportioned based on the distance from the witness cor. monument to the closing cor. of Secs. 1 & 2. The witness cor. is an iron post, 2\frac{1}{2}\$ ins. diam., 12 ins. above ground, firmly set and properly mkd.
		A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
		No local bearing objects or bearing trees available.
		Thence S.0°01'30"W.
	295.00	Lode line; discovery point bears N.89°58'30"W., 5.00 ft. dist.
	590.00	Cor. No. 2, identical with Cor. No. 4 of the Joy 252 lode of this survey.

	FEET	
		Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.251 2 J.252 4 U.S.M.S. 4892; from which
		A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
	4 m - 15	No local bearing objects or bearing trees available.
		Thence N.89°58'30"W.
	1,490.00	Cor. No. 3, identical with Cor. No. 3 of the Joy 230 lode of this survey.
		Thence N.0°01'30"E.
	295.00	Lode line; discovery point bears S.89°58'30"E., 1,485.00 ft. dist.
	590.00	Cor. No. 4, identical with Cor. No. 2 of the Joy 230 lode, Cor. No. 4 of the Joy 232 lode and Cor. No. 2 of the Joy 253 lode, all of this survey.
		Thence S.89°58'30"E.
	1,490.00	Cor. No. 1, and place of beginning.
		JOY 252 LODE
		Beginning at Cor. No. 1 of the Joy 252 lode, identical with Cor. No. 1 of the Joy 251 lode, Cor. No. 1 of the Joy 253 lode and Cor. No. 1 of the Joy 254 lode, all of this survey.
		Thence S.89°58'30"E.
	1,490.00	Cor. No. 2, identical with Cor. No. 4 of the Joy 254 lode, Cor. No. 1 of the Joy 275 lode and Cor. No. 1 of the Joy 274 lode, all of this survey.
		Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.252 2 J.254 4 J.275 1 J.274 1 U.S.M.S. 4892; from which
		The $\frac{1}{4}$ sec. cor. of Secs. 1 & 2, T.6 S., R.26 E., G.& S.R.M., bears N.69°35'53"W., 982.43 ft. dist., hereinbefore desc.
:		The NW cor. of the Copper Chief No. 6 lode (unsurveyed), identical with the SW cor. of the Copper Chief No. 5 lode (unsurveyed), bears S.87°12'31"E., 353.05 ft. dist.
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	initial balvey No. 4072
FEET	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets
	adjacent to the iron post.
	No local bearing objects or bearing trees available.
	Thence S.0°01'30"W.
295.00	Lode line; discovery point bears N.89°58'30"W., 1,485.00 ft. dist.
354.75	Intersect the North side line of the El Rico No. 3 lode (unsurveyed) at a point from which the NW cor. bears N.77°04'01"W., 164.41 ft. dist.
590.00	Cor. No. 3, identical with Cor. No. 4 of the Joy 274 lode of this survey.
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.252 3 J.274 4 U.S.M.S. 4892; from which
-	The NW cor. of the El Rico No. 3 lode (unsurveyed), bears N.30°28'59"W., 315.68 ft. dist.
	The SW cor. of the Copper Chief No. 6 lode (unsurveyed), bears N.69°33'53"E., 146.59 ft. dist.
	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
	No local bearing objects or bearing trees available.
	Thence N.89°58'30"W.
158.39	Intersect the West end line of the El Rico No. 3 lode (unsurveyed), at a point from which the west end center bears N.0°10'09"W., 90.27 ft. dist.; thence N.0°28'01"W., 181.72 ft. dist. to the NW cor.
1,490.00	Cor. No. 4, identical with Cor. No. 2 of the Joy 251 lode of this survey.
	Thence N.O°01'30"E.
295.00	Lode line; discovery point bears S.89°58'30"E., 5.00 ft. dist.
590.00	Cor. No. 1, and place of beginning.

	Mineral Survey No. 4892
FEET	
	JOY 253 LODE
	Beginning at Cor. No. 1 of the Joy 253 lode, identical with Cor. No. 1 of the Joy 254 lode, Cor. No. 1 of the Joy 252 lode and Cor. No. 1 of the Joy 251 lode, all of this survey.
	Thence N.89°58'30"W.
1,490.00	Cor. No. 2, identical with Cor. No. 4 of the Joy 251 lode, Cor. No. 2 of the Joy 230 lode and Cor. No. 4 of the Joy 232 lode, all of this survey.
13	Thence N.0°01'30"E.
295.00	Lode line; discovery point bears S.89°58'30"E., 1,485.00 ft. dist.
590.00	Cor. No. 3, identical with Cor. No. 3 of the Joy 232 lode, Cor. No. 3 of the Joy 234 lode and Cor. No. 2 of the Joy 255 lode, all of this survey.
	Thence S.89°58'30"E.
1,490.00	Cor. No. 4, identical with Cor. No. 1 of the Joy 255 lode, Cor. No. 1 of the Joy 256 lode and Cor. No. 2 of the Joy 254 lode, all of this survey.
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.253 4 J.255 1 J.256 1 J.254 2 U.S.M.S. 4892; from which
	The $\frac{1}{4}$ sec. cor. of Secs. 1 & 2, T.6 S., R.26 E., G.& S.R.M., bears S.66°25'59"E., 620.71 ft. dist., hereinbefore desc.
	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
	No local bearing objects or bearing trees available.
	Thence S.0°01'30"W.
295.00	Lode line; discovery point bears N.89°58'30"W., 5.00 ft. dist.
590.00	Cor. No. 1, and place of beginning.
	JOY 254 LODE
	Beginning at Cor. No. 1 of the Joy 254 lode, identical with Cor. No. 1 of the Joy 252 lode, Cor. No. 1 of the Joy 251 lode and Cor. No. 1 of the Joy 253 lode, all of this survey.

	Filheral Survey No. 4692	
FEET		٦
	Thence N.O°O1'30"E.	
295.00	Lode line; discovery point bears S.89°58'30"E., 5.00 ft. dist.	
590.00	Cor. No. 2, identical with Cor. No. 4 of the Joy 253 lode, Cor. No. 1 of the Joy 255 lode and Cor. No. 1 of the Joy 256 lode, all of this survey.	
	Thence S.89°58'30"E.	
1,490.00	Cor. No. 3, identical with Cor. No. 4 of the Joy 256 lode, Cor. No.	
	4 of the Joy 276 lode and Cor. No. 2 of the Joy 275 lode, all of this survey.	
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.254 3 J.256 4 J.276 4 J.275 2 U.S.M.S. 4892; from which	
	The SW cor. of the Copper Chief No. 4 lode (unsurveyed), identical with the NW cor. of the Copper Chief No. 5 lode (unsurveyed), bears S.81°28'56"E., 560.45 ft. dist.	
	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.	
	No local bearing objects or bearing trees available.	
	Thence S.0°01'30"W.	
295.00	Lode line; discovery point bears N.89°58'30"W., 1,485.00 ft. dist.	
590.00	Cor. No. 4, identical with Cor. No. 1 of the Joy 275 lode, Cor. No. 1 of the Joy 274 lode and Cor. No. 2 of the Joy 252 lode, all of this survey.	
	Thence N.89°58'30"W.	
1,490.00	Cor. No. 1, and place of beginning.	
	JOY 255 LODE	
	Beginning at Cor. No. 1 of the Joy 255 lode, identical with Cor. No. 1 of the Joy 256 lode, Cor. No. 2 of the Joy 254 lode and Cor. No. 4 of the Joy 253 lode, all of this survey.	
	Thence N.89°58'30"W.	
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	Timeral Salvey No. 4072
1,490.00	Cor. No. 2, identical with Cor. No. 3 of the Joy 253 lode, Cor. No. 3 of the Joy 232 lode and Cor. No. 3 of the Joy 234 lode, all of this survey.
	Thence N.0°01'30"E.
295.00	Lode line; discovery point bears S.89°58'30"E., 1,485.00 ft. dist.
590.00	Cor. No. 3, identical with Cor. No. 2 of the Joy 234 lode, Cor. No. 4 of the Joy 236 lode and Cor. No. 3 of the Joy 257 lode, all of this survey.
	Thence S.89°58'30"E.
56.79	Intersect line 2-3, M.S. No. 3299 Lucky Joe lode, at a point from which Cor. No. 2 bears S.78°14'56"E., 1,159.60 ft. dist.
1,273.60	Intersect line 1-2, M.S. No. 3299 Lucky Joe lode, at a point from which Cor. No. 2 bears S.19°04'52"W., 249.34 ft. dist.
1,490.00	Cor. No. 4, identical with Cor. No. 2 of the Joy 257 lode, Cor. No. 4 of the Joy 258 lode and Cor. No. 2 of the Joy 256 lode, all of this survey.
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.255 4 J.257 2 J.258 4 J.256 2 U.S.M.S. 4892; from which
	Cor. No. 2, M.S. No. 3299 Lucky Joe lode, bears S.51°40'06"W., 379.78 ft. dist.
	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
	No local bearing objects or bearing trees available.
	Thence S.0°01'30"W.
295.00	Lode line; discovery point bears N.89°58'30"W., 5.00 ft. dist.
590.00	Cor. No. 1, and place of beginning.
	JOY 256 LODE
	Beginning at Cor. No. 1 of the Joy 256 lode, identical with Cor. No. 2 of the Joy 254 lode, Cor. No. 4 of the Joy 253 lode and Cor. No. 1 of the Joy 255 lode, all of this survey.
	Thence N.0°01'30"E.

	Mineral Survey No. 4892
FEET	
295.00	Lode line; discovery point bears S.89°58'30"E., 5.00 ft. dist.
590.00	Cor. No. 2, identical with Cor. No. 4 of the Joy 255 lode, Cor. No. 2 of the Joy 257 lode and Cor. No. 4 of the Joy 258 lode, all of this survey.
	Thence S.89°58'30"E.
1,490.00	Cor. No. 3, identical with Cor. No. 3 of the Joy 258 lode, Cor. No. 1 of the Joy 277 lode and Cor. No. 1 of the Joy 276 lode, all of this survey.
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.256 3 J.258 3 J.277 1 J.276 1 U.S.M.S. 4892; from which
	The ¼ sec. cor. of Secs. 1 & 2, T.6 S., R.26 E., G.& S.R.M., bears S.47°43'39"W., 1,245.10 ft. dist., hereinbefore desc
	The SW cor. of the Copper Chief No. 3 lode (unsurveyed), identical with the NW cor. of the Copper Chief No. 4 lode (unsurveyed), bears S.80°01'22"E., 745.41 ft. dist.
	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
	No local bearing objects or bearing trees available.
	Thence S.0°01'30"W.
295.00	Lode line; discovery point bears N.89°58'30"W., 1,485.00 ft. dist.
590.00	Cor. No. 4, identical with Cor. No. 4 of the Joy 276 lode, Cor. No. 2 of the Joy 275 lode and Cor. No. 3 of the Joy 254 lode, all of this survey.
	Thence N.89°58'30"W.
1,490.00	Cor. No. 1, and place of beginning.
	JOY 257 LODE
	At Cor. No. 1 of the Joy 257 lode, identical with Cor. No. 1 of the Joy 259 lode, Cor. No. 1 of the Joy 260 lode and Cor. No. 1 of the Joy 258 lode, all of this survey.

	Mineral Survey No. 4092
FEET	
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.257 1 J.259 1 J.260 1 J.258 1 U.S.M.S. 4892; from which
	The closing cor. of Secs. 1 & 2, T.6 S., R.26 E., bears N.27°20'41"E., 1,242.05 ft. dist., monumented with an iron post, 2 ins. diam., 12 ins. above ground, firmly set, with a brass cap properly mkd.
	Cor. No. 1, M.S. No. 3299 Lucky Joe lode, bears S.21°34'52"W., 273.08 ft. dist.
	2.5.00 It. dist.
	Cor. No. 2, M.S. No. 3299 Inter Mountain lode, on line 4-1 Lucky Joe lode of the same survey, bears S.79°18'52"W., 705.00 ft. dist.
	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
1	No local bearing objects or bearing trees available.
	Thence S.0°01'30"W.
295.00	Lode line; discovery point bears N.89°58'30"W., 5.00 ft. dist.
590.00	Cor. No. 2, identical with Cor. No. 4 of the Joy 258 lode, Cor. No. 2 of the Joy 256 lode and Cor. No. 4 of the Joy 255 lode, all of this survey.
	Thence N.89°58'30"W.
216.40	Intersect line 1-2, M.S. No. 3299, Lucky Joe lode, at a point from which Cor. No. 1 bears N.19°04'52"E., 355.60 ft. dist.
1,433.21	Intersect line 2-3, M.S. No. 3299, Lucky Joe lode, at a point from which Cor. No. 3 bears N.78°14'56"W., 80.29 ft. dist.
1,490.00	Cor. No. 3, identical with Cor. No. 3 of the Joy 255 lode, Cor. No. 2 of the Joy 234 lode and Cor. No. 4 of the Joy 236 lode, all of this survey.
	Thence N.0°01'30"E.
11.79	Intersect line 2-3, M.S. No. 3299, Lucky Joe lode at a point from which Cor. No. 3 bears N.78°13'48"W., 22.29 ft. dist.
79.43	Intersect line 3-4, M.S. No. 3299, Lucky Joe lode, at a point from which Cor. No. 4 bears N.19°06'08"E., 538.08 ft. dist.
295.00	Lode line; discovery point bears S.89°58'30"E., 1,485.00 ft. dist.

FEET	
590.00	Cor. No. 4, identical with Cor. No. 3 of the Joy 236 lode, Cor. No. 3 of the Joy 238 lode and Cor. No. 2 of the Joy 259 lode, all of this survey.
	Thence S.89°58'30"E.
166.03	Intersect line 2-3, M.S. No. 3299, Inter Mountain lode, at a point from which Cor. No. 2, on line 4-1 of the Lucky Joe lode of the same survey, bears S.78°14'57"E., 644.70 ft. dist. and Cor. No. 4 of the Lucky Joe lode bears S.78°14'57"E., 10.04 ft. dist.
842.44	Intersect line 1-2, M.S. No. 3299, Inter Mountain lode, at a point from which Cor. No. 2 bears S.19°02'26"W., 138.59 ft. dist.
1,490.00	Cor. No. 1, and place of beginning.
	JOY 258 LODE
	Beginning at Cor. No. 1 of the Joy 258 lode, identical with Cor. No. 1 of the Joy 257 lode, Cor. No. 1 of the Joy 259 lode and Cor. No. 1 of the Joy 260 lode, all of this survey.
	Thence S.89°58'30"E.
1,490.00	Cor. No. 2, identical with Cor. No. 4 of the Joy 260 lode, Cor. No. 4 of the Joy 278 lode and Cor. No. 2 of the Joy 277 lode, all of this survey.
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.258 2 J.260 4 J.278 4 J.277 2 U.S.M.S. 4892; from which
	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
	No local bearing objects or bearing trees available.
	Thence S.0°01'30"W.
295.00	Lode line; discovery point bears N.89°58'30"W., 1,485.00 ft. dist.
590.00	Cor. No. 3, identical with Cor. No. 1 of the Joy 277 lode, Cor. No. 1 of the Joy 276 lode and Cor. No. 3 of the Joy 256 lode, all of this survey.
	Thence N.89°58'30"W.
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FEET	
1,490.00	Cor. No. 4, identical with Cor. No. 2 of the Joy 256 lode, Cor. No. 4 of the Joy 255 lode and Cor. No. 2 of the Joy 257 lode, all of this survey.
	Thence N.O°01'30"E.
295.00	Lode line; discovery point bears S.89°58'30"E., 5.00 ft. dist.
590.00	Cor. No. 1, and place of beginning.
	JOY 259 LODE
	Beginning at Cor. No. 1 of the Joy 259 lode, identical with Cor. No. 1 of the Joy 260 lode, Cor. No. 1 of the Joy 258 lode and Cor. No. 1 of the Joy 257 lode, all of this survey.
	Thence N.89°58'30"W.
647.56	Intersect line 1-2, M.S. No. 3299, Inter Mountain lode, at a point from which Cor. No. 1, identical with Cor. No. 2 of the Poorman lode of the same survey, bears N.19°02'26"E., 466.50 ft. dist.
1,323.97	Intersect line 2-3, M.S. No. 3299, Inter Mountain lode, at a point from which Cor. No. 2, on line 4-1, Lucky Joe lode of the same survey, bears S.78°14'57"E., 644.70 ft. dist. and Cor. No. 4 of the Lucky Joe lode bears S.78°14'57"E., 10.04 ft. dist.
1,490.00	Cor. No. 2, identical with Cor. No. 4 of the Joy 257 lode, Cor. No. 3 of the Joy 236 lode and Cor. No. 3 of the Joy 238 lode, all of this survey.
	Thence N.0°01'30"E.
34.46	Intersect line 2-3, M.S. No. 3299, Inter Mountain lode, at a point from which Cor. No. 3, on line 2-3, Espranza lode of the same survey, bears N.78°14'57"W., 684.45 ft. dist.
295.00	Lode line; discovery point bears S.89°58'30"E., 1,485.00 ft. dist.
590.00	Cor. No. 3, identical with Cor. No. 2 of the Joy 238 lode, Cor. No. 4 of the Joy 240 lode and Cor. No. 3 of the Joy 261 lode, all of this survey.
	Thence S.89°58'30"E.
276.48	Intersect line 4-1, M.S. No. 3299, Inter Mountain lode, common with line 2-3, Poorman lode of the same survey, at a point from which Cor. No. 1, identical with Cor. No. 2 of the Poorman lode, bears S.78°15'15"E., 733.24 ft. dist.

FEET	Mineral Survey No. 4892
1,045.7	7 Intersect line 1-2 M S No 3200 Parameters
1,013.7	7 Intersect line 1-2, M.S. No. 3299, Poorman lode, at a point from which Cor. No. 2, identical with Cor. No. 1 of the Inter Mountain lode of the same survey, bears S.19°02'26"W., 157.55 ft. dist.
1,490.0	Cor. No. 4, identical with Cor. No. 2 of the Joy 261 lode, Cor. No. 4 of the Joy 262 lode and Cor. No. 2 of the Joy 260 lode, all of this survey.
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.259 4 J.261 2 J.262 4 J.260 2 U.S.M.S. 4892; from which
	Cor. No. 1, M.S. No. 3299, Lawyer lode, bears N.34°05'22"E., 692.56 ft. dist.
	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
	No local bearing objects or bearing trees available.
	Thence S.0°01'30"W.
295.00	Lode line; discovery point bears N.89°58'30"W., 5.00 ft. dist.
590.00	Cor. No. 1, and place of beginning.
	JOY 260 LODE
	Beginning at Cor. No. 1 of the Joy 260 lode, identical with Cor. No. 1 of the Joy 258 lode, Cor. No. 1 of the Joy 257 lode and Cor. No. 1 of the Joy 259 lode, all of this survey.
	Thence N.0°01'30"E.
295.00	Lode line; discovery point bears S.89°58'30"E., 5.00 ft. dist.
590.00	Cor. No. 2, identical with Cor. No. 4 of the Joy 259 lode, Cor. No. 2 of the Joy 261 lode and Cor. No. 4 of the Joy 262 lode, all of this survey.
	Thence S.89°58'30"E.
1,490.00	Cor. No. 3, identical with Cor. No. 3 of the Joy 262 lode, Cor. No. 1 of the Joy 279 lode and Cor. No. 1 of the Joy 278 lode, all of this survey.

		Mineral Survey No. 4892
	FEET	
		Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.260 3 J.262 3 J.279 1 J.278 1 U.S.M.S. 4892; from which
		The closing cor. of secs. 1 & 2, T.6 S., R.26 E., bears N.60°48'18"W., 1,053.57 ft. dist., hereinbefore desc.
		A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
		No local bearing objects or bearing trees available.
		Thence S.0°01'30"W.
	295.00	Lode line; discovery point bears N.89°58'30"W., 1,485.00 ft. dist.
	590.00	Cor. No. 4, identical with Cor. No. 4 of the Joy 278 lode, Cor. No. 2 of the Joy 277 lode and Cor. No. 2 of the Joy 258 lode, all of this survey.
		Thence N.89°58'30"W.
1,	490.00	Cor. No. 1, and place of beginning.
		JOY 261 LODE
		JOY 261 LODE At Cor. No. 1 of the Joy 261 lode, identical with Cor. No. 1 of the Joy 263 lode, Cor. No. 1 of the Joy 264 lode and Cor. No. 1 of the Joy 262 lode, all of this survey.
		At Cor. No. 1 of the Joy 261 lode, identical with Cor. No. 1 of the Joy 263 lode, Cor. No. 1 of the Joy 264 lode and Cor. No. 1 of the
		At Cor. No. 1 of the Joy 261 lode, identical with Cor. No. 1 of the Joy 263 lode, Cor. No. 1 of the Joy 264 lode and Cor. No. 1 of the Joy 262 lode, all of this survey. Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.261 l J.263 l J.264 l J.262
		At Cor. No. 1 of the Joy 261 lode, identical with Cor. No. 1 of the Joy 263 lode, Cor. No. 1 of the Joy 264 lode and Cor. No. 1 of the Joy 262 lode, all of this survey. Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.261 l J.263 l J.264 l J.262 l U.S.M.S. 4892; from which The closing cor. of secs. 1 & 2. T.6 S R.26 E bears
		At Cor. No. 1 of the Joy 261 lode, identical with Cor. No. 1 of the Joy 263 lode, Cor. No. 1 of the Joy 264 lode and Cor. No. 1 of the Joy 262 lode, all of this survey. Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.261 l J.263 l J.264 l J.262 l U.S.M.S. 4892; from which The closing cor. of secs. 1 & 2, T.6 S., R.26 E., bears S.82°19'58"E., 575.15 ft. dist., hereinbefore desc. Cor. No. 1, M.S. No. 3299, Poorman lode, identical with Cor. No. 2 of the Richman lode of the same survey, hears
		At Cor. No. 1 of the Joy 261 lode, identical with Cor. No. 1 of the Joy 263 lode, Cor. No. 1 of the Joy 264 lode and Cor. No. 1 of the Joy 262 lode, all of this survey. Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.261 1 J.263 1 J.264 1 J.262 1 U.S.M.S. 4892; from which The closing cor. of secs. 1 & 2, T.6 S., R.26 E., bears S.82°19'58"E., 575.15 ft. dist., hereinbefore desc. Cor. No. 1, M.S. No. 3299, Poorman lode, identical with Cor. No. 2 of the Richman lode of the same survey, bears S.60°48'33"W., 341.91 ft. dist. A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets
		At Cor. No. 1 of the Joy 261 lode, identical with Cor. No. 1 of the Joy 263 lode, Cor. No. 1 of the Joy 264 lode and Cor. No. 1 of the Joy 262 lode, all of this survey. Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.261 l J.263 l J.264 l J.262 l U.S.M.S. 4892; from which The closing cor. of secs. 1 & 2, T.6 S., R.26 E., bears S.82°19'58"E., 575.15 ft. dist., hereinbefore desc. Cor. No. 1, M.S. No. 3299, Poorman lode, identical with Cor. No. 2 of the Richman lode of the same survey, bears S.60°48'33"W., 341.91 ft. dist. A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.

FFFF	Timeral Survey No. 4092
295.00	Lode line discovery point bear N 90°50 2001
	point bears N.o, 50 W., 5.00 ft. dist.
590.00	Cor. No. 2, identical with Cor. No. 4 of the Joy 262 lode, Cor. No. 2 of the Joy 260 lode and Cor. No. 4 of the Joy 259 lode, all of this survey.
	Thence N.89°58'30"W.
444.23	Intersect line 1-2, M.S. No. 3299, Poorman lode, at a point from which Cor. No. 1, identical with Cor. No. 2 of the Richman lode of the same survey, bears N.19°02'26"E., 447.54 ft. dist.
1,213.52	Intersect line 2-3, M.S. No. 3299, Poorman lode, common with line 4-1, Inter Mountain lode of the same survey, at a point from which Cor. No. 2, identical with Cor. No. 1 of the Inter Mountain lode, bears S.78°15'15"E., 733.24 ft. dist.
1,490.00	Cor. No. 3, identical with Cor. No. 3 of the Joy 259 lode, Cor. No. 2 of the Joy 238 lode and Cor. No. 4 of the Joy 240 lode, all of this survey.
	Thence N.O°01'30"E.
57.36	Intersect line 4-1, M.S. No. 3299, Inter Mountain lode, common with line 2-3, Poorman lode of the same survey, at a point from which Cor. No. 4, identical with Cor. No. 3 of the Poorman lode and on line 2-3, Espranza lode of the same survey, bears N.78°15'15"W., 482.73 ft. dist.
295.00	Lode line; discovery point bears S.89°58'30"E., 1,485.00 ft. dist.
590.00	Cor. No. 4, identical with Cor. No. 3 of the Joy 240 lode, Cor. No. 3 of the Joy 242 lode and Cor. No. 2 of the Joy 263 lode, all of this survey.
	Thence S.89°58'30"E.
386.86	Intersect line 4-1, M.S. No. 3299, Poorman lode, common with line 2-3, Richman lode of the same survey, at a point from which Cor. No. 1, identical with Cor. No. 2 of the Richman lode, bears S.78°15'33"E., 821.85 ft. dist.
1	Intersect line 1-2, M.S. No. 3299, Richman lode, at a point from which Cor. No. 2, identical with Cor. No. 1 of the Poorman lode of the same survey, bears S.19°02'26"W., 176.52 ft. dist.
1,490.00	Cor. No. 1, and place of beginning.
590.00 386.86 1,249.10	Cor. No. 4, identical with Cor. No. 3 of the Joy 240 lode, Cor. No. 3 of the Joy 242 lode and Cor. No. 2 of the Joy 263 lode, all of this survey. Thence S.89°58'30"E. Intersect line 4-1, M.S. No. 3299, Poorman lode, common with line 2-3, Richman lode of the same survey, at a point from which Cor. No. 1, identical with Cor. No. 2 of the Richman lode, bears S.78°15'33"E., 821.85 ft. dist. Intersect line 1-2, M.S. No. 3299, Richman lode, at a point from which Cor. No. 2, identical with Cor. No. 1 of the Poorman lode of the same survey, bears S.19°02'26"W., 176.52 ft. dist.

	Mineral Survey No. 4092
FEET	
	JOY 262 LODE
	Beginning at Cor. No. 1 of the Joy 262 lode, identical with Cor. No. 1 of the Joy 261 lode, Cor. No. 1 of the Joy 263 lode and Cor. No. 1 of the Joy 264 lode, all of this survey.
	Thence S.89°58'30"E.
310.14	Intersect line 1-2, M.S. No. 3299, Lawyer lode, at a point from which Cor. No. 1 bears S.78°09'16"E., 79.47 ft. dist.
393.55	Intersect line 4-1, M.S. No. 3299, Lawyer lode, at a point from which Cor. No. 1 bears S.19°06'02"W., 17.22 ft. dist.
1,490.00	Cor. No. 2, identical with Cor. No. 4 of the Joy 264 lode, Cor. No. 4 of the Joy 280 lode and Cor. No. 2 of the Joy 279 lode, all of this survey.
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.262 2 J.264 4 J.280 4 J.279 2 U.S.M.S. 4892; from which
	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
	No local bearing objects or bearing trees available.
	Thence S.0°01'30"W.
295.00	Lode line; discovery point bears N.89°58'30"W., 1,485.00 ft. dist.
590.00	Cor. No. 3, identical with Cor. No. 1 of the Joy 279 lode, Cor. No. 1 of the Joy 278 lode and Cor. No. 3 of the Joy 260 lode, all of this survey.
	Thence N.89°58'30"W.
1,490.00	Cor. No. 4, identical with Cor. No. 2 of the Joy 260 lode, Cor. No. 4 of the Joy 259 lode and Cor. No. 2 of the Joy 261 lode, all of this survey.
	Thence N.O°01'30"E.
295.00	Lode line; discovery point bears S.89°58'30"E., 5.00 ft. dist.
590.00	Cor. No. 1, and place of beginning.

FEE	T	
		JOY 263 LODE
		Beginning at Cor. No. 1 of the Joy 263 lode, identical with Cor. No. 1 of the Joy 264 lode, Cor. No. 1 of the Joy 262 lode and Cor. No. 1 of the Joy 261 lode, all of this survey.
		Thence N.89°58'30"W.
240	0.90	Intersect line 1-2, M.S. No. 3299, Richman lode, at a point from which Cor. No. 1, identical with Cor. No. 1 of the Beggerman lode of the same survey, bears N.19°02'26"E., 428.57 ft. dist.
1,103	3.14	Intersect line 2-3, M.S. No. 3299, Richman lode, common with line 4-1, Poorman lode of the same survey, at a point from which Cor. No. 2, identical with Cor. No. 1 of the Poorman lode, bears S.78°15'33"E., 821.85 ft. dist.
1,490	0.00	Cor. No. 2, identical with Cor. No. 4 of the Joy 261 lode, Cor. No. 3 of the Joy 240 lode and Cor. No. 3 of the Joy 242 lode, all of this survey.
		Thence N.0°01'30"E.
80	.23	Intersect line 4-1, M.S. No. 3299, Poorman lode, common with line 2-3, Richman lode of the same survey, at a point from which Cor. No. 4, identical with Cor. No. 3 of the Richman lode, and on line 3-4, Out Law lode of the same survey, bears N.78°15'33"W., 281.01 ft. dist.
295	.00	Lode line; discovery point bears S.89°58'30"E., 1,485.00 ft. dist.
590	.00	Cor. No. 3, identical with Cor. No. 2 of the Joy 242 lode and Cor. No. 4 of the Joy 244 lode, both of this survey.
		Thence S.89°58'30"E.
497	.16	Intersect line 4-1, M.S. No. 3299, Richman lode, common with line 1-2, Beggerman lode of the same survey, at a point from which Cor. No. 1, identical with Cor. No. 1 of the Beggerman lode, and on line 2-3, Lawyer lode of the same survey, bears S.78°15'51"E., 910.53 ft. dist.
1,452	.43	Intersect line 4-1, M.S. No. 3299, Beggerman lode, in part common with line 2-3, Lawyer lode of the same survey, at a point from which Cor. No. 1, identical with Cor. No. 1 of the Richman lode of the same survey, bears S.19°02'26"W., 195.48 ft. dist.
1,490	.00	Cor. No. 4, identical with Cor. No. 4 of the Joy 266 lode and Cor. No. 2 of the Joy 264 lode, both of this survey.

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FEET	
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.263 4 J.266 4 J.264 2 U.S.M.S. 4892; from which
	Cor. No. 4, M.S. No. 3299, Beggerman lode, identical with Cor. No. 3, M.S. No. 4579 Lucky Strike #1 lode, and on line 2-3, M.S. No. 3299, Lawyer lode, bears N.13°55'59"E., 398.95 ft. dist.
	Cor. No. 1, M.S. No. 3299, Beggerman lode, identical with Cor.
	No. 1 of the Richman lode, and on line 2-3, Lawyer lode, both of the same survey bears S.28°44'35"W., 210.74 ft. dist.
	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
	No local bearing objects or bearing trees available.
	Thence S.0°01'30"W.
295.00	Lode line; discovery point bears N.89°58'30"W., 5.00 ft. dist.
525.09	Intersect line 1-2, M.S. No. 3299, Lawyer lode, at a point from which Cor. No. 2, on line 1-2, Richman lode of the same survey, bears N.78°09'16"W., 208.24 ft. dist.
590.00	Cor. No. 1, and place of beginning.
	JOY 264 LODE
	Beginning at Cor. No. 1 of the Joy 264 lode, identical with Cor. No. 1 of the Joy 262 lode, Cor. No. 1 of the Joy 261 lode and Cor. No. 1 of the Joy 263 lode, all of this survey.
	Thence N.0°01'30"E.
64.91	Intersect line 1-2, M.S. No. 3299, Lawyer lode, at a point from which Cor. No. 1 bears S.78°09'16"E., 396.32 ft. dist.
295.00	Lode line; discovery point bears S.89°58'30"E., 5.00 ft. dist.
590.00	Cor. No. 2, identical with Cor. No. 4 of the Joy 263 lode and Cor. No. 4 of the Joy 266 lode, both of this survey.
	Thence S.89°58'30"E.
597.58	Intersect line 4-1, M.S. No. 3299, Lawyer lode, at a point from which Cor. No. 1 bears S.19°06'02"W., 641.50 ft. dist.

	Hilleral Barvey No. 4072
FEET	
1,490.00	Cor. No. 3, identical with Cor. No. 3 of the Joy 266 lode, Cor. No. 1 of the Joy 281 lode and Cor. No. 1 of the Joy 280 lode, all of this survey.
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.264 3 J.266 3 J.281 1 J.280 1 U.S.M.S. 4892; from which
	The closing cor. of secs. 1 & 2, T.6 S., R.26 E., bears S.54°06'09"W., 1,136.01 ft. dist., hereinbefore desc.
	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
	No local bearing objects or bearing trees available.
	Thence S.0°01'30"W.
295.00	Lode line; discovery point bears N.89°58'30"W., 1,485.00 ft. dist.
590.00	Cor. No. 4, identical with Cor. No. 4 of the Joy 280 lode, Cor. No. 2 of the Joy 279 lode and Cor. No. 2 of the Joy 262 lode, all of this survey.
	Thence N.89°58'30"W.
1,096.45	Intersect line 4-1, M.S. No. 3299, Lawyer lode, at a point from which Cor. No. 1 bears S.19°06'02"W., 17.22 ft. dist.
1,179.86	Intersect line 1-2, M.S. No. 3299, Lawyer lode, at a point from which Cor. No. 1 bears S.78°09'16"E., 79.47 ft. dist.
1,490.00	Cor. No. 1, and place of beginning.
_	JOY 266 LODE
	At Cor. No. 1 of the Joy 266 lode, identical with Cor. No. 1 of the Joy 267 lode and Cor. No. 1 of the Joy 268 lode, both of this survey.
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.266 1 J.267 1 J.268 1 U.S.M.S. 4892; from which
	The closing cor. of secs. 1 & 2, T.6 S., R.26 E., bears S.24°22'40"E., 1,379.75 ft. dist., hereinbefore desc.

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FEET	
	Cor No. 3, M.S. No. 3299, Lawyer lode, identical with Cor. No. 2, M.S. No. 4579 Lucky Strike #1 lode and Cor. No. 4 of the Lucky Strike #4 lode of the same survey, bears N.40°38'56"E., 451.65 ft. dist.
	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
	No local bearing objects or bearing trees available.
	Thence S.89°58'30"E.
169.54	Intersect line 2-3, M.S. No. 4579, Lucky Strike #1 lode, in part common with line 2-3, M.S. No. 3299, Lawyer lode, at a point from which Cor. No. 3, identical with Cor. No. 4, M.S. No. 3299, Beggerman lode, bears S.19°59'20"W. 215.71 ft. dist.
801.60	Intersect line 4-1, M.S. No. 3299, Lawyer lode, at a point from which Cor. No. 4 bears N.19°06'02"E., 236.99 ft. dist.
1,251.78	Intersect the West side line of the Lock 8A lode (unsurveyed), at a point from which the SW cor. bears S.0°01'30"W., 125.00 ft. dist.
1,490.00	Cor. No. 2, identical with Cor. No. 4 of the Joy 268 lode and Cor. No. 2 of the Joy 281 lode, both of this survey.
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.266 2 J.268 4 J.281 2 U.S.M.S. 4892; from which
	The SW cor. of the Lock 8A lode (unsurveyed), bears S.62°20'17"W., 269.02 ft. dist.
	The SE cor. of the Lock 8A lode (unsurveyed), identical with the SW cor. of the Lock 7A lode (unsurveyed), bears S.70°24'47"E., 373.33 ft. dist.
	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
	No local bearing objects or bearing trees available.
	Thence S.0°01'30"W.
125.00	Intersect the South end line of the Lock 8A lode (unsurveyed), at a point from which the SW cor. bears N.89°58'30"W., 238.22 ft. dist.
295.00	Lode line; discovery point bears N.89°58'30"W., 1,485.00 ft. dist.

	Mineral Survey No. 4892
FEET	
590.00	Cor. No. 3, identical with Cor. No. 1 of the Joy 281 lode, Cor. No. 1 of the Joy 280 lode and Cor. No. 3 of the Joy 264 lode, all of this survey.
	Thence N.89°58'30"W.
892.42	Intersect line 4-1, M.S. No. 3299, Lawyer lode, at a point from which Cor. No. 4 bears N.19°06'02"E., 861.27 ft. dist.
1,490.00	Cor. No. 4, identical with Cor. No. 2 of the Joy 264 lode and Cor. No. 4 of the Joy 263 lode, both of this survey.
	Thence N.0°01'30"E.
109.00	Intersect line 2-3, M.S. No. 3299, Lawyer lode, in part common with line 4-1, Beggerman lode of the same survey, at a point from which Cor. No. 2, on line 1-2, Richman lode of the same survey, bears S.19°02'26"W., 625.57 ft. dist.
295.00	Lode line; discovery point bears S.89°58'30"E., 5.00 ft. dist.
407.12	Intersect line 3-4, M.S. No. 3299, Beggerman lode, common with line 3-4, M.S. No. 4579, Lucky Strike #1 lode, at a point from which Cor. No. 4, identical with Cor. No. 3 of the Lucky Strike #1 lode, bears S.78°16'09"E., 97.93 ft. dist.
590.00	Cor. No. 1, and place of beginning.
	JOY 267 LODE
-	Beginning at Cor. No. 1 of the Joy 267 lode, identical with Cor. No. 1 of the Joy 268 lode and Cor. No. 1 of the Joy 266 lode, both of this survey.
	Thence N.89°58'30"W.
882.61	Intersect line 3-4, M.S. No. 4579, Lucky Strike #1 lode, common with line 3-4, M.S. No. 3299, Beggerman lode, at a point from which Cor. No. 4, identical with Cor. No. 3 of the Beggerman lode and Cor. No. 3 of the Out Law lode of the same survey, bears N.78°16'09"W., 497.89 ft. dist.
1,405.03	Intersect line 2-3, M.S. No. 3299, Beggerman lode, in part common with line 3-4, Out Law lode of the same survey, at a point from which Cor. No. 3, identical with Cor. No. 3 of the Out Law lode and Cor. No. 4, M.S. No. 4579, Lucky Strike #1 lode, bears N.19°04'43"E., 106.87 ft. dist.
1,490.00	Cor. No. 2, identical with Cor. No. 3 of the Joy 244 lode and Cor. No. 3 of the Joy 246 lode, both of this survey.

FEET	
FEEI	Thence N.0°01'30"E.
50.	Centerline of Peterson Wash, a broad drainage with no definitive banks, course S.78°W.
125.44	Intersect line 2-3, M.S. No. 3299, Out Law lode, at a point from which Cor. No. 3, identical with Cor. No. 4, M.S. No. 4579, Lucky Strike #1 lode and Cor. No. 3, M.S. No. 3299, Beggerman lode, bears S.78°27'19"E., 122.32 ft. dist.
295.00	Lode line; discovery point bears S.89°58'30"E., 1,485.00 ft. dist.
590.00	Cor. No. 3, identical with Cor. No. 2 of the Joy 246 lode, Cor. No. 4 of the Joy 248 lode and Cor. No. 3 of the Joy 269 lode, all of this survey.
	Thence S.89°58'30"E.
297.22	Intersect line 4-1, M.S. No. 4579, Lucky Strike #1 lode, at a point from which Cor. No. 1, identical with Cor. No. 1 of the Lucky Strike #4 lode of the same survey, bears N.19°57'43"E., 60.69 ft. dist.
350.	Centerline of Peterson Wash, a broad drainage with no definitive banks, course S.20°W.
592.86	Intersect line 1-2, M.S. No. 4579, Lucky Strike #1 lode, common with line 4-1, Lucky Strike #4 lode of the same survey, at a point from which Cor. No. 1, identical with Cor. No. 1 of the Lucky Strike #4 lode of the same survey, bears N.78°15'06"W., 280.80 ft. dist.
1,490.00	Cor. No. 4, identical with Cor. No. 2 of the Joy 269 lode, Cor. No. 4 of the Joy 270 lode and Cor. No. 2 of the Joy 268 lode, all of this survey.
	Set an iron post, 30 ins. long; 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.267 4 J.269 2 J.270 4 J.268 2 U.S.M.S. 4892; from which
	Cor. No. 4, M.S. No. 4579, Lucky Strike #4 lode, identical with Cor. No. 2 of the Lucky Strike #1 lode of the same survey and Cor. No. 3, M.S. 3299, Lawyer lode, bears S.49°55'28"E., 384.16 ft. dist.
	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
	No local bearing objects or bearing trees available.

	Mineral Survey No. 4892
FEET	
	Thence S.0°01'30"W.
186.17	Intersect line 4-1, M.S. No. 4579, Lucky Strike #4 lode, common with line 1-2, Lucky Strike #1 lode of the same survey, at a point from which Cor. No. 1, identical with Cor. No. 1 of the Lucky Strike #1 lode, bears N.78°15'06"W., 1,197.05 ft. dist.
295.00	Lode line; discovery point bears N.89°58'30"W., 5.00 ft. dist.
590.00	Cor. No. 1, and place of beginning.
	JOY 268 LODE
	Beginning at Cor. No. 1 of the Joy 268 lode, identical with Cor. No. 1 of the Joy 266 lode and Cor. No. 1 of the Joy 267 lode, both of this survey.
	Thence N.0°01'30"E.
295.00	Lode line; discovery point bears S.89°58'30"E., 5.00 ft. dist.
403.83	Intersect line 1-2, M.S. No. 4579, Lucky Strike #1 lode, common with line 4-1, Lucky Strike #4 lode of the same survey, at a point from which Cor. No. 2, identical with Cor. No. 4 of the Lucky Strike #4 lode and Cor. No. 3, M.S. No. 3299, Lawyer lode, bears S.78°15'06"E., 300.33 ft. dist.
590.00	Cor. No. 2, identical with Cor. No. 4 of the Joy 267 lode, Cor. No. 2 of the Joy 269 lode and Cor. No. 4 of the Joy 270 lode, all of this survey.
	Thence S.89°58'30"E.
383.95	Intersect line 3-4, M.S. No. 4579, Lucky Strike #4 lode, at a point from which Cor. No. 4, identical with Cor. No. 2 of the Lucky Strike #1 lode of the same survey and Cor. No. 3, M.S. No. 3299, Lawyer lode, bears S.20°00'25"W., 263.03 ft. dist.
1,251.78	Intersect the West side line of the Lock 8A lode (unsurveyed), at a point from which the SW cor. bears S.0°01'30"W., 715.00 ft. dist.
1,490.00	Cor. No. 3, identical with Cor. No. 3 of the Joy 270 lode of this survey.
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.268 3 J.270 3 U.S.M.S. 4892; from which

FEET	
	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
	No local bearing objects or bearing trees available.
	Thence S.0°01'30"W.
295.00	Lode line; discovery point bears N.89°58'30"W., 1,485.00 ft. dist.
590.00	Cor. No. 4, identical with Cor. No. 2 of the Joy 281 lode and Cor. No. 2 of the Joy 266 lode, both of this survey.
	Thence N.89°58'30"W.
238.22	Intersect the West side line of the Lock 8A lode (unsurveyed), at a point from which the SW cor. bears S.0°01'30"W., 125.00 ft. dist.
688.40	Intersect line 4-1, M.S. No. 3299, Lawyer lode, at a point from which Cor. No. 4 bears N.19°06'02"E., 236.99 ft. dist.
1,320.46	Intersect line 2-3, M.S. No. 3299, Lawyer lode, in part common with line 2-3, M.S. No. 4579, Lucky Strike #1 lode, at a point from which Cor. No. 3, identical with Cor. No. 2, M.S. No. 4579, Lucky Strike #1 lode and Cor. No. 4 of the Lucky Strike #4 lode of the same survey, bears N.19°59'20"E., 364.72 ft. dist.
1,490.00	Cor. No. 1, and place of beginning.
	JOY 269 LODE
	At Cor. No. 1 of the Joy 269 lode, identical with Cor. No. 1 of the Joy 271 lode, Cor. No. 1 of the Joy 270 lode, all of this survey.
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.269 1 J.271 1 J.272 1 J.270 1 U.S.M.S. 4892; from which
	The closing cor. of secs. 1 & 2, T.6 S., R.26 E., bears S.13°08'35"E., 2,502.28 ft. dist., hereinbefore desc.
	Cor. No. 3, M.S. No. 4579, Lucky Strike #2 lode, identical with Cor. No. 3 of the Lucky Strike #4 lode of the same survey, bears S.61°15'50"E., 569.05 ft. dist.
	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
	No local bearing objects or bearing trees available.

FEET	m1
	Thence S.0°01'30"W.
169.88	Intersect line 3-4, M.S. No. 4579, Lucky Strike #2 lode, common with line 2-3, Lucky Strike #4 lode of the same survey, at a point from which Cor. No. 3, identical with Cor. No. 3 of the Lucky
	Strike #4 1ode, bears S.78°15'38"E., 509.70 ft. dist.
295.00	Lode line; discovery point bears N.89°58'30"W., 5.00 ft. dist.
590.00	2 of the Joy 268 lode and Cor. No. 4 of the Joy 267 lode, all of
	this survey. Thence N.89°58'30"W.
897.14	Intersect line 4-1, M.S. No. 4579, Lucky Strike #4 lode, common with line 1-2, Lucky Strike #1 lode of the same survey, at a point from which Cor. No. 1, identical with Cor. No. 1 of the Lucky Strike #1 lode, bears N.78°15'06"W., 280.80 ft. dist.
1 110	
1,140.	Centerline of Peterson Wash, a broad drainage with no definitive banks, course S.20°W.
1,192.78	Intersect line 4-1, M.S. No. 4579, Lucky Strike #1 lode, at a point from which Cor. No. 1, identical with Cor. No. 1 of the Lucky Strike #4 lode of the same survey, bears N.19°57'43"E., 60.69 ft. dist.
1,490.00	Cor. No. 3, identical with Cor. No. 3 of the Joy 267 lode, Cor. No. 2 of the Joy 246 lode and Cor. No. 4 of the Joy 248 lode, all of this survey.
	Thence N.0°01'30"E.
295.00	Lode line; discovery point bears S.89°58'30"E., 1,485.00 ft. dist.
590.00	Cor. No. 4, identical with Cor. No. 3 of the Joy 248 lode, Cor. No. 3 of the Joy 250 lode and Cor. No. 2 of the Joy 271 lode, all of this survey.
	Thence S.89°58'30"E.
420.	Centerline of Peterson Wash, a broad drainage with no definitive banks, course S.12°W.
421.64	Intersect line 4-1, M.S. No. 4579, Foothill #53 lode, at a point from which Cor. No. 4, bears S.13°00'48"W., 250.27 ft. dist.
511.23	Intersect line 1-2, M.S. No. 4579, Lucky Strike #4 lode, at a point from which Cor. No. 1, identical with Cor. No. 1 of the Lucky Strike #1 lode, bears S.19°57'43"W., 566.59 ft. dist.

	Mineral Survey No. 4892
FEET	
669.60	Intersect line 2-3, M.S. No. 4579, Foothill #53 lode, at a point from which Cor. No. 3, bears S.13°03'49"W., 301.12 ft. dist.
670.73	Intersect line 2-3, M.S. No. 4579 Lucky Strike #4 lode, common with line 3-4, Lucky Strike #2 lode of the same survey, at a point from which Cor. No. 2, identical with Cor. No. 4 of the Lucky Strike #2 lode, bears N.78°15'38"W., 151.50 ft. dist.
1,490.00	Cor. No. 1, and place of beginning.
	JOY 270 LODE
	Beginning at Cor. No. 1 of the Joy 270 lode, identical with Cor. No. 1 of the Joy 269 lode, Cor. No. 1 of the Joy 271 lode and Cor. No. 1 of the Joy 272 lode, all of this survey.
	Thence S.89°58'30"E.
597.60	Intersect line 2-3, M.S. No. 4579, Lucky Strike #2 lode, at a point from which Cor. No. 3, identical with Cor. No. 3 of the Lucky Strike #4 lode of the same survey, bears S.19°50'38"W., 290.58 ft. dist.
1,251.78	Intersect the West side line of the Lock 8A lode (unsurveyed), at a point from which the NW cor. bears N.0°01'30"E., 185.00 ft. dist.
1,490.00	Cor. No. 2, identical with Cor. No. 4 of the Joy 272 lode of this survey.
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.270 2 J.272 4 U.S.M.S. 4892; from which
	The NW cor. of the Lock 8A lode (unsurveyed), bears N.52°08'33"W., 301.62 ft. dist.
	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
	No local bearing objects or bearing trees available.
	Thence S.0°01'30"W.
295.00	Lode line; discovery point bears N.89°58'30"W., 1,485.00 ft. dist.
590.00	Cor. No. 3, identical with Cor. No. 3 of the Joy 268 lode of this survey.
	Thence N.89°58'30"W.

	Mineral Survey No. 4692
FEET	
238.22	Intersect the West side line of the Lock 8A lode (unsurveyed), at a point from which the NW cor. bears N.0°01'30"E., 775.00 ft. dist
1,106.05	Intersect line 3-4, M.S. No. 4579, Lucky Strike #4 lode, at a point from which Cor. No. 3, identical with Cor. No. 3 of the Lucky Strike #2 lode of the same survey, bears N.20°00'25"E., 336.92 ft. dist.
1,490.00	Cor. No. 4, identical with Cor. No. 2 of the Joy 268 lode, Cor. No. 4 of the Joy 267 lode and Cor No. 2 of the Joy 269 lode, all of this survey.
	Thence N.0°01'30"E.
295.00	Lode line; discovery point bears S.89°58'30"E., 5.00 ft. dist.
420.12	Intersect line 2-3, M.S. No. 4579, Lucky Strike #4 lode, common with line 3-4, Lucky Strike #2 lode of the same survey, at a point from which Cor. No. 3, identical with Cor. No. 3 of the Lucky Strike #2 lode, bears S.78°15'38"E., 509.70 ft. dist.
590.00	Cor. No. 1, and place of beginning.
	JOY 271 LODE
	Beginning at Cor. No. 1 of the Joy 271 lode, identical with Cor. No. 1 of the Joy 272 lode, Cor. No. 1 of the Joy 270 lode and Cor. No. 1 of the Joy 269 lode, all of this survey.
	Thence N.89°58'30"W.
819.27	Intersect line 3-4, M.S. No. 4579, Lucky Strike #2 lode, common with line 2-3, Lucky Strike #4 lode of the same survey, at a point from which Cor. No. 4, identical with Cor. No. 2 of the Lucky Strike #4 lode, bears N.78°15'38"W., 151.50 ft. dist.
820.40	Intersect line 2-3, M.S. No. 4579, Foothill #53 lode, at a point from which Cor. No. 3, bears S.13°03'49"W., 301.12 ft. dist.
978.77	Intersect line 1-2, M.S. No. 4579, Lucky Strike #4 lode, at a point from which Cor. No. 2, identical with Cor. No. 4 of the Lucky Strike #2 lode, bears N.19°57'43"E., 32.72 ft. dist.
1,068.36	Intersect line 4-1, M.S. No. 4579, Foothill #53 lode, at a point from which Cor. No. 4, bears S.13°00'48"W., 250.27 ft. dist.
1,070.	Centerline of Peterson Wash, a broad drainage with no definitive banks, course S.12°W.

	FEET	
	1,490.00	Cor. No. 2, identical with Cor. No. 4 of the Joy 269 lode, Cor. No. 3 of the Joy 248 lode and Cor. No. 3 of the Joy 250 lode, all of this survey.
		Thence N.0°01'30"E.
	270.	Center of improved dirt road, 25. ft. wide, bears N.40°E. and S.40°W.
	295.00	Lode line; discovery point bears S.89°58'30"E., 1,485.00 ft. dist.
	434.37	Intersect line 4-1, M.S. No. 4579, Arrowhead #6 lode, at a point from which Cor. No. 4 bears S.77°47'06"E., 508.53 ft. dist.
	590.00	Cor. No. 3, identical with Cor. No. 2 of the Joy 250 lode of this survey.
		Thence S.89°58'30"E.
	260.	Center of improved dirt road, 25. ft. wide, bears N.40°E. and S.40°W.
	552.96	Intersect line 3-4, M.S. No. 4579, Arrowhead #6 lode, in part common with line 4-1, Foothill #53 lode of the same survey, at a point from which Cor. No. 4, bears S.12°01'28"W., 268.89 ft. dist.
_	725.23	Intersect line 4-1, M.S. No. 4579, Lucky Strike #2 lode, at a point from which Cor. No. 1, identical with Cor. No. 1 of the Lucky Strike #3 lode, bears N.19°57'43"E., 4.75 ft. dist.
	748.30	Intersect line 1-2, M.S. No. 4579 Lucky Strike #2 lode, common with line 4-1, Lucky Strike #3 lode of the same survey, at a point from which Cor. No. 1, identical with Cor. No. 1 of the Lucky Strike #3 lode, bears N.78°13'13"W., 21.91 ft. dist.
	800.	Centerline of Peterson Wash, a broad drainage with no definitive banks, course South.
	806.34	Intersect line 2-3, M.S. No. 4579, Foothill #53 lode, at a point from which Cor. No. 3, bears S.13°03'49"W., 906.73 ft. dist.
	1,490.00	Cor. No. 4, identical with Cor. No. 2 of the Joy 272 lode of this survey.
		Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.271 4 J.272 2 U.S.M.S. 4892; from which

	Mineral Survey No. 4892
FEET	
	Cor. No. 4, M.S. No. 4579, Lucky Strike #3 lode, identical with Cor. No. 2 of the Lucky Strike #2 lode of the same survey, bears S.66°48'23"E., 763.55 ft. dist.
	The SW cor. of the Lock 4A lode (unsurveyed), bears S.60°34'20"E., 598.93 ft. dist.
	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
	No local bearing objects or bearing trees available.
	Thence S.0°01'30"W.
154.34	Intersect line 4-1, M.S. No. 4579, Lucky Strike #3 lode, common with line 1-2, Lucky Strike #2 lode of the same survey, at a point from which Cor. No. 1, identical with Cor. No. 1 of the Lucky Strike #2 lode, bears N.78°13'13"W., 779.50 ft. dist.
295.00	Lode line; discovery point bears N.89°58'30"W., 5.00 ft. dist.
590.00	Cor. No. 1, and place of beginning.
	JOY 272 LODE
	Beginning at Cor. No. 1 of the Joy 272 lode, identical with Cor. No. 1 of the Joy 270 lode, Cor. No. 1 of the Joy 269 lode and Cor. No. 1 of the Joy 271 lode, all of this survey.
	Thence N.0°01'30"E.
295.00	Lode line; discovery point bears S.89°58'30"E., 5.00 ft. dist.
435.66	Intersect line 1-2, M.S. No. 4579, Lucky Strike #2 lode, common with line 4-1, Lucky Strike #3 lode of the same survey, at a point from which Cor. No. 2, identical with Cor. No. 4 of the Lucky Strike #3 lode bears S.78°13'13"E., 717.01 ft. dist.
590.00	Cor. No. 2, identical with Cor. No. 4 of the Joy 271 lode of this survey.
	Thence S.89°58'30"E.
584.28	Intersect the West end line of the Lock 4A lode (unsurveyed), at a point from which the SW cor. bears S.12°01'30"W., 300.61 ft. dist.

	Filleral Survey No. 4072
FEET	
811.42	Intersect line 3-4, M.S. No. 4579, Lucky Strike #3 lode, at a point from which Cor. No. 4, identical with Cor. No. 2 of the Lucky Strike #2 lode of the same survey, bears S.20°02'37"W., 319.73 ft. dist.
1,490.00	Cor. No. 3.
A CONTRACT	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.272 3 U.S.M.S. 4892; from which
	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
	No local bearing objects or bearing trees available.
	Thence S.0°01'30"W.
295.00	Lode line; discovery point bears N.89°58'30"W., 1,485.00 ft. dist.
405.00	Intersect the North end line of the Lock 8A lode (unsurveyed), at a point from which the NW cor. bears N.89°58'30"W., 238.22 ft. dist.
447.39	Intersect the South side line of the Lock 4A lode (unsurveyed), at a point from which the SW cor. bears N.80°58'30"W., 980.29 ft. dist.
590.00	Cor. No. 4, identical with Cor. No. 2 of the Joy 270 lode of this survey.
	Thence N.89°58'30"W.
238.22	Intersect the West side line of the Lock 8A lode (unsurveyed), at a point from which the NW cor. bears N.0°01'30"E., 185.00 ft. dist.
892.40	Intersect line 2-3, M.S. No. 4579, Lucky Strike #2 lode, at a point from which Cor. No. 2, identical with Cor. No. 4 of the Lucky Strike #3 lode bears N.19°50'38"E., 307.82 ft. dist.
1,490.00	Cor. No. 1, and place of beginning.
	JOY 274 LODE
	Beginning at Cor. No. 1 of the Joy 274 lode, identical with Cor. No. 2 of the Joy 252 lode, Cor. No. 4 of the Joy 254 lode and Cor. No. 1 of the Joy 275 lode, all of this survey.
	Thence S.89°58'30"E.

FEET	
	Thence N.O°01'30"E.
235.25	Intersect the North side line of the El Rico No. 3 lod (unsurveyed), at a point from which the NW cor., bear N.77°04'01"W., 164.41 ft. dist.
295.00	Lode line; discovery point bears S.89°58'30"E., 5.00 ft. dist.
590.00	
	JOY 275 LODE
	Beginning at Cor. No. 1 of the Joy 275 lode, identical with Cor. No. 1 of the Joy 274 lode, Cor. No. 2 of the Joy 252 lode and Cor. No. 4 of the Joy 254 lode, all of this survey.
	Thence N.0°01'30"E.
295.00	Lode line; discovery point bears S.89°58'30"E., 5.00 ft. dist.
590.00	Cor. No. 2, identical with Cor. No. 3 of the Joy 254 lode, Cor. No. 4 of the Joy 256 lode and Cor. No. 4 of the Joy 276 lode, all of this survey.
	Thence S.89°58'30"E.
590.29	Intersect the West end line of the Copper Chief No. 4 lode (unsurveyed), at a point from which the SW cor., identical with the NW cor. of the Copper Chief No. 5 lode (unsurveyed), bears S.23°31'13"W., 90.25 ft. dist.
1,490.00	Cor. No. 3, identical with Cor. No. 3 of the Joy 276 lode of this survey.
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.275 3 J.276 3 U.S.M.S. 4892 from which
	Cor No. 2, M.S. No. 4590, Clear Ridge No. 4 lode, bears S.4°44'41"W., 229.96 ft. dist.
	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
	No local bearing objects or bearing trees available.

FEET	
204.23	Intersect line 2-3, M.S. No. 4590, Clear Ridge No. 4 lode, at a point from which Cor. No. 2 bears S.37°11'23"W., 31.32 ft. dist.
243.34	Intersect line 1-2, M.S. No. 4590, Clear Ridge No. 4 lode, at a point from which Cor. No. 2 bears N.53°10'35"W., 23.63 ft. dist.
295.00	Lode line; discovery point bears N.89°58'30"W., 1,485.00 ft. dist.
308.36	Intersect the South side line of the Copper Chief No. 4 lode (unsurveyed), common with the North side line of the Copper Chief No. 5 lode (unsurveyed), at a point from which the SW cor., identical with the NW cor. of the Copper Chief No. 5 lode (unsurveyed), bears N.76°25'12"W., 962.51 ft. dist.
590.00	Cor. No. 4, identical with Cor. No. 2 of the Joy 274 lode of this survey.
	Thence N.89°58'30"W.
1,130.04	Intersect the West end line of the Copper Chief No. 5 lode (unsurveyed), at a point from which the West end center bears N.23°17'01"E., 269.82 ft. dist.; thence N.18°43'39"E., 273.80 ft. dist. to the NW cor., identical with the SW cor. of the Copper Chief No. 4 lode (unsurveyed).
1,490.00	Cor. No. 1, and place of beginning.
	JOY 276 LODE
- 1	Beginning at Cor. No. 1 of the Joy 276 lode, identical with Cor. No. 3 of the Joy 256 lode, Cor. No. 3 of the Joy 258 lode and Cor. No. 1 of the Joy 277 lode, all of this survey.
	Thence S.89°58'30"E.
761.23	Intersect the West end line of the Copper Chief No. 3 lode (unsurveyed), at a point from which the SW cor., identical with the NW cor. of the Copper Chief No. 4 lode (unsurveyed), bears S.11°52'57"W., 131.63 ft. dist.
1,490.00	Cor. No. 2, identical with Cor. No. 4 of the Joy 277 lode of this survey.
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.276 2 J.277 4 U.S.M.S. 4892; from which
	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.

FEET	
	No local bearing objects or bearing trees available.
	Thence S.0°01'30"W.
295.00	Lode line; discovery point bears N.89°58'30"W., 1,485.00 ft. dist
309.99	Intersect the South side line of the Copper Chief No. 3 lode (unsurveyed), common with the North side line of the Copper Chief No. 4 lode (unsurveyed), at a point from which the SW cor. identical with the NW cor. of the Copper Chief No. 4 lode (unsurveyed), bears N.76°29'46"W., 777.22 ft. dist.
590.00	Cor. No. 3, identical with Cor. No. 3 of the Joy 275 lode of this survey.
	Thence N.89°58'30"W.
899.71	Intersect the West end line of the Copper Chief No. 4 lode (unsurveyed), at a point from which the West end center bears N.23°31'13"E., 236.86 ft. dist.; thence N.11°29'22"E., 248.92 ft dist. to the NW cor., identical with the SW cor. of the Copper Chief No. 3 lode (unsurveyed).
1,490.00	Cor. No. 4, identical with Cor. No. 2 of the Joy 275 lode, Cor. No 3 of the Joy 254 lode and Cor. No. 4 of the Joy 256 lode, all of this survey.
	Thence N.0°01'30"E.
295.00	Lode line; discovery point bears S.89°58'30"E., 5.00 ft. dist.
590.00	Cor. No. 1, and place of beginning.
	JOY 277 LODE
	Beginning at Cor. No. 1 of the Joy 277 lode, identical with Cor No. 1 of the Joy 276 lode, Cor. No. 3 of the Joy 256 lode and Cor No. 3 of the Joy 258 lode, all of this survey.
	Thence N.0°01'30"E.
295.00	Lode line; discovery point bears S.89°58'30"E., 5.00 ft. dist.
590.00	Cor. No. 2, identical with Cor. No. 2 of the Joy 258 lode, Cor. No. 4 of the Joy 260 lode and Cor. No. 4 of the Joy 278 lode, all of
	this survey.

FEET	
883.31	Intersect the West end line of the Copper Chief No. 2 lode (unsurveyed), at a point from which the SW cor., identical with the NW cor. of the Copper Chief No. 3 lode (unsurveyed), bears S.12°41'40"W., 132.32 ft. dist.
1,490.00	Cor. No. 3, identical with Cor. No. 3 of the Joy 278 lode of this survey.
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.277 3 J.278 3 U.S.M.S. 4892;
	from which
	The SW cor. of the Copper Chief No. 2 lode (unsurveyed), identical with the NW cor. of the Copper Chief No. 3 lode (unsurveyed) bears S.78°32'45"W., 648, 68 ft. dist.
	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
	No local bearing objects or bearing trees available.
	Thence S.0°01'30"W.
282.14	Intersect the South side line of the Copper Chief No. 2 lode (unsurveyed), common with the North side line of the Copper Chief No. 3 lode (unsurveyed), at a point from which the SW cor., identical with the NW cor. of the Copper Chief No. 3 lode (unsurveyed), bears N.76°26'19"W., 653.87 ft. dist.
295.00	Lode line; discovery point bears N.89°58'30"W., 1,485.00 ft. dist.
590.00	Cor. No. 4, identical with Cor. No. 2 of the Joy 276 lode of this survey.
	Thence N.89°58'30"W.
728.77	Intersect the West end line of the Copper Chief No. 3 lode (unsurveyed), at a point from which the West end center bears N.11°52'57"E., 170.18 ft. dist.; thence N.11°11'19"E., 300.04 ft. dist. to the NW cor., identical with the SW cor. of the Copper Chief No. 2 lode (unsurveyed).
1,490.00	Cor. No. 1, and place of beginning.
	JOY 278 LODE
	Beginning at Cor. No. 1 of the Joy 278 lode, identical with Cor. No. 3 of the Joy 260 lode, Cor. No. 3 of the Joy 262 lode and Cor. No. 1 of the Joy 279 lode, all of this survey.

FEET	
	Thence S.89°58'30"E.
1,081.19	Intersect the West end line of the Copper Chief No. 1 lode (unsurveyed), at a point from which the SW cor., identical with the NW cor. of the Copper Chief No. 2 lode (unsurveyed), bears S.34°46'41"W., 167.65 ft. dist.
1,490.00	Cor. No. 2, identical with Cor. No. 4 of the Joy 279 lode of this survey.
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the
	ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.278 2 J.279 4 U.S.M.S. 4892; from which
	The NW cor. of the Copper Chief No. 1 lode (unsurveyed), bears N.37°50'46"W., 424.93 ft. dist.
	The SW cor. of the Copper Chief No. 1 lode (unsurveyed), identical with the NW cor. of the Copper Chief No. 2 lode (unsurveyed), bears S.74°45'01"W., 522.84 ft. dist.
1	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
	No local bearing objects or bearing trees available.
-	Thence S.0°01'30"W.
257.71	Intersect the South side line of the Copper Chief No. 1 lode (unsurveyed), common with the North side line of the Copper Chief No. 2 lode (unsurveyed), at a point from which the SW cor., identical with the NW cor. of the Copper Chief No. 2 lode (unsurveyed), bears N.76°35'42"W., 518.44 ft. dist.
295.00	Lode line; discovery point bears N.89°58'30"W., 1,485.00 ft. dist.
590.00	Cor. No. 3, identical with Cor. No. 3 of the Joy 277 lode of this survey.
	Thence N.89°58'30"W.
606.69	Intersect the West end line of the Copper Chief No. 2 lode (unsurveyed), at a point from which the West end center bears N.12°41'40"E., 165.94 ft. dist.; thence N.12°48'57"E., 297.75 ft. dist. to the NW cor., identical with the SW cor. of the Copper Chief No. 1 lode (unsurveyed).
1,490.00	Cor. No. 4, identical with Cor. No. 2 of the Joy 277 lode, Cor. No. 2 of the Joy 258 lode and Cor. No. 4 of the Joy 260 lode, all of this survey.

FEET	
	Thence N.0°01'30"E.
295.00	Lode line; discovery point bears S.89°58'30"E., 5.00 ft. dist.
590.00	Cor. No. 1, and place of beginning.
	JOY 279 LODE
	Beginning at Cor. No. 1 of the Joy 279 lode, identical with Cor. No. 1 of the Joy 278 lode, Cor. No. 3 of the Joy 260 lode and Cor.
	No. 3 of the Joy 262 lode, all of this survey.
	Thence N.0°01'30"E.
295.00	Lode line; discovery point bears S.89°58'30"E., 5.00 ft. dist.
590.00	Cor. No. 2, identical with Cor. No. 2 of the Joy 262 lode, Cor. No. 4 of the Joy 264 lode and Cor. No. 4 of the Joy 280 lode, all of this survey.
	Thence S.89°58'30"E.
1,490.00	Cor. No. 3, identical with Cor. No. 3 of the Joy 280 lode of this survey.
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.279 3 J.280 3 U.S.M.S. 4892; from which
	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
	No local bearing objects or bearing trees available.
	Thence S.0°01'30"W.
295.00	Lode line; discovery point bears N.89°58'30"W., 1,485.00 ft. dist.
299.87	Intersect the North side line of the Copper Chief No. 1 lode (unsurveyed), at a point from which the NW cor., bears N.80°07'18"W., 264.77 ft. dist.
590.00	Cor. No. 4, identical with Cor. No. 2 of the Joy 278 lode of this survey.
	Thence N.89°58'30"W.

	mineral Survey No. 4692
FEET	
408.81	Intersect the West end line of the Copper Chief No. 1 lode (unsurveyed), at a point from which the West end center bears N.34°46'41"E., 108.97 ft. dist.; thence N.19°15'56"E., 260.46 ft. dist. to the NW cor.
1,490.00	Cor. No. 1, and place of beginning.
	JOY 280 LODE
	Beginning at Cor. No. 1 of the Joy 280 lode, identical with Cor.
	No. 3 of the Joy 264 lode, Cor. No. 3 of the Joy 266 lode and Cor. No. 1 of the Joy 281 lode, all of this survey.
	Thence S.89°58'30"E.
1,490.00	Cor. No. 2, identical with Cor. No. 4 of the Joy 281 lode of this survey.
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.280 2 J.281 4 U.S.M.S. 4892; from which
	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
	No local bearing objects or bearing trees available.
	Thence S.0°01'30"W.
295.00	Lode line; discovery point bears N.89°58'30"W., 1,485.00 ft. dist.
590.00	Cor. No. 3, identical with Cor. No. 3 of the Joy 279 lode of this survey.
	Thence N.89°58'30"W.
1,490.00	Cor. No. 4, identical with Cor. No. 2 of the Joy 279 lode, Cor. No. 2 of the Joy 262 lode and Cor. No. 4 of the Joy 264 lode, all of this survey.
	Thence N.O°01'30"E.
295.00	Lode line; discovery point bears S.89°58'30"E., 5.00 ft. dist.
590.00	Cor. No. 1, and place of beginning.

FEET	
	JOY 281 LODE
	Beginning at Cor. No. 1 of the Joy 281 lode, identical with Cor. No. 1 of the Joy 280 lode, Cor. No. 3 of the Joy 264 lode and Cor. No. 3 of the Joy 266 lode, all of this survey.
	Thence N.0°01'30"E.
295.00	Lode line; discovery point bears S.89°58'30"E., 5.00 ft. dist.
 465.00	Intersect the South end line of the Lock 8A lode (unsurveyed), at a point from which the SE cor., identical with the SW cor. of the
	Lock 7A lode (unsurveyed), bears S.89°58'30"E., 351.78 ft. dist.
590.00	Cor. No. 2, identical with Cor. No. 2 of the Joy 266 lode and Cor. No. 4 of the Joy 268 lode, both of this survey.
	Thence S.89°58'30"E.
351.78	Intersect the East side line of the Lock 8A lode (unsurveyed), common with the West side line of the Lock 7A lode (unsurveyed), at a point from which the SE cor., identical with the SW cor. of the Lock 7A lode (unsurveyed), bears S.0°01'30"W., 125.00 ft. dist.
941.78	Intersect the East side line of the Lock 7A lode (unsurveyed), common with the West side line of the Lock 6A lode (unsurveyed), at a point from which the SE cor., identical with the SW cor. of the Lock 6A lode (unsurveyed), bears S.0°01'30"W., 125.00 ft. dist.
1,490.00	Cor. No. 3.
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J.281 3 U.S.M.S. 4892; from which
	The SE cor. of the Lock 7A lode (unsurveyed), identical with the SW cor. of the Lock 6A lode (unsurveyed) bears S.77°10'50"W., 562.29 ft. dist.
	A wood post, 2 x 2 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
	No local bearing objects or bearing trees available.
	Thence S.0°01'30"W.
125.00	Intersect the South end line of the Lock 6A lode (unsurveyed), at a point from which the SW cor., identical with the SE cor. of the Lock 7A lode (unsurveyed), bears N.89°58'30"W., 548.22 ft. dist.
295.00	Lode line; discovery point bears N.89°58'30"W., 1,485.00 ft. dist.

590.00	Cor. No. 4, identical with Cor. No. 2 of the Joy 280	lode of
-	survey.	
	Thence N.89°58'30"W.	
1,490.00	Cor. No. 1, and place of beginning.	
	Mineral Survey No. 4892	
	AREAS	Acres
	Total area, Joy 76A lode	- 20.523
	Total area, Joy 77A lode	- 19.839
	Total area, Joy 78A lode	- 20.523
	Total area, Joy 284 1ode	12.57
=	Total area, Joy 224 lode	- 20.183
	Area in conflict with M.S. No. 4632 Foothill #45 lode	1.283
	Total area, Joy 225 lodeArea in conflict with	20.18
	M.S. No. 4579 Pasoford #1 lode M.S. No. 4579 Pasoford #1 lode, exclusive of its	12.864
	conflict with Tract A	- 12.420
	M.S. No. 4579 Pasoford #2 lode	0.922
•	Tract 37	0.883
	Tract A	
	M.S. No. 4632 Foothill #45 lode M.S. No. 4632 Foothill #45 lode, exclusive of its conflict with	2.341
	(1) M.S. No. 4579 Pasoford #1 lode	2.266
	(2) Tract 37(3) M.S. No. 4579 Pasoford #1 lode and	
r	Tract 37	1.383
	Total area, Joy 226 lode	20.181
	Total area, Joy 227 lodeArea in conflict with	20.181
	M.S. No. 4579 Pasoford #1 lode	1.488
	M.S. No. 4579 Pasoford #1 lode, exclusive of its conflict with Tract B	0.638
	Tract B	0.850

AREAS	Acres
Total area, Joy 228 lode	14.564
Area in conflict with	1
M.S. No. 4579 Pasoford #1 lode	1.509
M.S. No. 4579 Pasoford #1 lode, exclusive of its	
conflict with Tract C	
M.S. No. 4579 Dos Pobres #28 lode	8.100
M.S. No. 4579 Dos Pobres #28 lode, exclusive of its	
conflict with Tract D	7.028
 M.S. No. 4579 Arrowhead #3 lode	0.171
Tract D	
II.acc D	1.072
Total area, Joy 229 lode	20.181
Total area, Joy 230 lode	20.181
Total area, Joy 231 lode	20.181
Total area, Joy 231 Tode	20.101
Total area, Joy 232 lode	20.181
Total area, Joy 233 lode	20.181
m . 1 . 22/ 1 1	20 101
Total area, Joy 234 lode	20.181
Total area, Joy 235 lode	20.181
Total area, Joy 236 lode	20.181
Area in conflict with	
M.S. No. 3299 Espranza lode	4.567
M.S. No. 3299 Lucky Joe 1ode	0.017
Total area, Joy 237 lode	20.101
Total area, Joy 238 lode	20.181
Area in conflict with	
M.S. No. 3299 Espranza lode	8.609
M.S. No. 3299 Inter Mountain lode	6.789
Total area, Joy 239 lode	20.181
Area in conflict with	20.101
M.S. No. 3299 Bill Nye lode	10.635
1000 1000 1000	201000
Total area, Joy 240 lode	20.181
Area in conflict with	
M.S. No. 3299 Hole Brook lode	3.341
M.S. No. 3299 Espranza lode	7.507
M.S. No. 3299 Inter Mountain lode	1.250
M.S. No. 3299 Poorman	4.499

	AREAS	cres
	THUITD	02 00
	M.S. No. 3299 Bill Nye lode	0.954
	M.S. No. 3299 Out Law lode	1.105
	Total area, Joy 241 lode	20.181
	Area in conflict with	. 0.7
	M.S. No. 3299 Bill Nye lode	6.967
	Total area, Joy 242 lode	20.181
	Area in conflict with M.S. No. 3299 Bill Nye lode	
	M.S. No. 3299 Bill Nye lode	0.956
	M.S. No. 3299 Hole Brook lode	1.489
	M.S. No. 3299 Out Law lode	8.615
	M.S. No. 3299 Poorman lode	0.762
	M.S. No. 3299 Richman lode	2.227
	Total area, Joy 243 lode	20.181
	Total area, Joy 244 lode	20.181
	Area in conflict with	
	M.S. No. 3299 Out Law lode	8.378
	M.S. No. 3299 Richman lode	0.254
	M.S. No. 3299 Beggerman lode	0.215
	Total area, Joy 245 lode	20.181
	Total area, Joy 246 lode	20.181
	Area in conflict with	
	M.S. No. 3299 Out Law lode	2.090
	Total area, Joy 247 lode	20.181
	Total area, Joy 248 lode	20.181
	Total area, Joy 249 lode	20.181
	Area in conflict with	
	M.S. No. 4579 Arrowhead #3 lode	1.045
:	M.S. No. 4579 Arrowhead #2 lode	1.350
	M.S. No. 4579 Arrowhead #1 1ode	0.855
	Total area, Joy 250 lode	20.181
	Area in conflict with	
	M.S. No. 4579 Arrowhead #1 1ode	0.501
	M.S. No. 4579 Arrowhead #4 lode	1.654
	M.S. No. 4579 Arrowhead #5 lode	1.832
	M.S. No. 4579 Arrowhead #6 lode	0.245
	Total area, Joy 251 lode	20.181

AREAS Ac	res
Total area, Joy 252 lode	20.181
Total area, Joy 252 Tode	20.101
Area in conflict with El Rico No. 3 lode (unsurveyed)	0.926
El Rico No. 3 lode (disalveyed)	0.720
Total area, Joy 253 lode	20.181
Total area, 30y 233 Total	
Total area, Joy 254 lode	20.181
Total area, Joy 255 lode	20.181
Area in conflict with	0.000
M.S. No. 3299 Lucky Joe 1ode	3.292
m . 1	20.181
Total area, Joy 256 lode	20.101
Total area, Joy 257 lode	20.181
Area in conflict with	
M.S. No. 3299 Lucky Joe lode	13.765
M.S. No. 3299 Inter Mountain lode	1.017
Total area, Joy 258 lode	20.181
Total area, Joy 259 lode	20.181
Area in conflict with	
M.S. No. 3299 Inter Mountain lode	11.407
M.S. No. 3299 Poorman lode	1.315
Total area, Joy 260 lode	20.181
Total area, Joy 261 lode	20.181
Total area, Joy 201 Tode	20.101
Area in conflict with M.S. No. 3299 Poorman lode	13.708
M.S. No. 3299 Poorman lode	1.652
M.S. No. 3299 Richman lode	0.182
M.S. No. 3299 Inter Mountain lode	0.102
Total area, Joy 262 lode	20.181
Total area, Joy 202 lode Area in conflict with	
M.S. No. 3299 Lawyer lode	0.016
1	
Total area, Joy 263 lode	20.181
Area in conflict with	
M.S. No. 3299 Richman lode	15.913
M.S. No. 3299 Beggerman lode	2.026
M.S. No. 3299 Lawyer lode	1.437
M.S. No. 3299 Poorman lode	0.356
Total area, Joy 264 lode	20.181
Area in conflict with	
M.S. No. 3299 Lawyer lode	6.481

FEET		
	AREAS A	cres
	Total area, Joy 266 lode	20.181
	Area in conflict with	20.101
	M.S. No. 3299 Lawyer lode	8.552
	M.S. No. 3299 Beggerman lode	0.328
	M.S. No. 4579 Lucky Strike #1 lode	0.596
	Lock 8A lode (unsurveyed)	0.684
		0.004
	Total area, Joy 267 lode	20.181
	Area in conflict with	
	M.S. No. 3299 Beggerman lode	0.606
	M.S. No. 4579 Lucky Strike #1 lode	15.080
	M.S. No. 4579 Lucky Strike #4 lode	1.917
	M.S. No. 3299 Out Law lode	0.271
5	Total area, Joy 268 lode	20.181
	Area in conflict with	
	M.S. No. 3299 Lawyer 1ode	4.097
1	M.S. No. 4579 Lucky Strike #1 lode	2.030
	M.S. No. 4579 Lucky Strike #4 lode	1.718
	Lock 8A lode (unsurveyed)	3.227
		0,22,
	Total area, Joy 269 lode	20.181
	Area in conflict with	
	M.S. No. 4579 Lucky Strike #1 lode	0.194
	M.S. No. 4579 Lucky Strike #2 lode	1.598
	M.S. No. 4579 Lucky Strike #4 lode	12.911
	M.S. No. 4579 Foothill #53 lode	1.528
	M.S. No. 4579 Foothill #53 lode, exclusive of its	
1	conflict with M.S. No. 4579 Lucky Strike #4 lode	0.419
	Total area, Joy 270 lode	20.181
	Area in conflict with	
	M.S. No. 4579 Lucky Strike #2 lode	2.848
	M.S. No. 4579 Lucky Strike #4 lode	
	Lock 8A lode (unsurveyed)	3.227
		01227
	Total area, Joy 271 lode	20.181
	Area in conflict with	0 557
	M.S. No. 4579 Arrowhead #6 lode	2.557
	M.S. No. 4579 Lucky Strike #2 lode	10.437
1	M.S. No. 4579 Lucky Strike #3 lode	1.314
	M.S. No. 4579 Lucky Strike #4 lode	0.056
	M.S. No. 4579 Foothill #53 lode	3.379
	M.S. No. 4579 Foothill #53 lode, exclusive of its	
	conflict with	
1	(1) M.S. No. 4579 Lucky Strike #2 lode	1.820
1	(2) M.S. No. 4579 Lucky Strike #3 lode	3.372
1	(3) M.S. No. 4579 Lucky Strike #4 lode	3.321
1	(4) M.S. No. 4579 Lucky Strike #s 2, 3 & 4 lodes	1.756

AREAS Total area, Joy 272 lode	5.497 4.042
Area in conflict with M.S. No. 4579 Lucky Strike #2 lode M.S. No. 4579 Lucky Strike #3 lode Lock 4A lode (unsurveyed)	5.497 4.042
Area in conflict with M.S. No. 4579 Lucky Strike #2 lode M.S. No. 4579 Lucky Strike #3 lode Lock 4A lode (unsurveyed)	5.497 4.042
M.S. No. 4579 Lucky Strike #2 lode M.S. No. 4579 Lucky Strike #3 lode Lock 4A lode (unsurveyed)	4.042
M.S. No. 4579 Lucky Strike #3 lode Lock 4A lode (unsurveyed)	4.042
Lock 4A lode (unsurveyed)	8.029
	0,027
conflict with	
(1) M.S. No. 4579 Lucky Strike #3 lode	6.695
(2) M.S. No. 4579 Lucky Strike #2 lode	7.923
(3) M.S. No. 4579 Lucky Strike #s 2 & 3 loo	des 6.590
Lock 8A lode (unsurveyed)	1.012
Lock 8A lode (unsurveyed), exclusive of its	
conflict with Lock 4A lode (unsurveyed)	0.883
Total area, Joy 274 lodeArea in conflict with	
El Rico No. 3 lode (unsurveyed)	2.772
Copper Chief No. 5 lode (unsurveyed)	4.529
Copper Chief No. 6 lode (unsurveyed)	12.477
Copper Chief No. 6 lode (unsurveyed), exclusive	of
its conflict with El Rico No. 3 lode (unsurv	veyed) 10.591
Total area, Joy 275 lode	
M.S. No. 4590 Clear Ridge No. 4 lode	0.008
Copper Chief No. 4 lode (unsurveyed)	4.16/
Copper Chief No. 5 lode (unsurveyed)	9.537
Copper Chief No. 4 lode (unsurveyed), exclusive	of
its conflict with M.S. No. 4590 Clear Ridge	
No. 4 lode	4.159
Total area, Joy 276 lodeArea in conflict with	
dief No 3 lodo (unsurveyed)	3.767
Copper Chief No. 4 lode (unsurveyed)	7.051
Total area, Joy 277 lode	20.181
Copper Chief No. 2 lode (unsurveyed)	2.958
Copper Chief No. 3 lode (unsurveyed)	6.095
Total area, Joy 278 lode	20.181
Copper Chief No. 1 lode (unsurveyed)	2.138
Copper Chief No. 2 lode (unsurveyed)	5.074
Total area, Joy 279 lodeArea in conflict with	20.181
Copper Chief No. 1 lode (unsurveyed)	2.356

FEET		
	AREAS	Acres
	Total area, Joy 280 lode	20.181
	Total area, Joy 281 lodeArea in conflict with	20.181
	Lock 6A lode (unsurveyed) Lock 7A lode (unsurveyed) Lock 8A lode (unsurveyed)	1.693
	LOCATION	
	This survey is located in the $NE_{4}^{\frac{1}{4}}$, $SE_{4}^{\frac{1}{4}}$, $NW_{4}^{\frac{1}{4}}$ and 35, T.5 S., R.26 E., and the $NW_{4}^{\frac{1}{4}}$ and $SW_{4}^{\frac{1}{4}}$, Sec. $NW_{4}^{\frac{1}{4}}$ and $SW_{4}^{\frac{1}{4}}$, Sec. 2 and $NE_{4}^{\frac{1}{4}}$ and $SE_{4}^{\frac{1}{4}}$, Sec. 3, G.& S.R.M. The survey of the Joy 76A, 77A, 78A, 224-264 and 284 lodes is identical with the locations or as marked on the ground.	c. 1, the $NE\frac{1}{4}$, $SE\frac{1}{4}$, T.6 S., R.26 E.,
	EXPENDITURES	
	The improvements and the value of the labo made upon or for the benefit of each of the lode in said mining claims by the claimant or it follows:	locations embraced
No. 1	The discovery point of the Joy 76A lode is on the ft. from a point on line 1-2, 300.00 ft. from and notice. Value, None	
No. 1	The discovery point of the Joy 77A lode is of 149.00 ft. from a point on line 2-3, 300.00 ft a post and notice. Value, None	
No. 1	The discovery point of the Joy 78A lode is on the ft. from a point on line 4-1, 300.00 ft. from and notice. Value, None	
No. 1	The discovery point of the Joy 284 lode is on the ft. from a point on line 3-4, 285.00 ft. from and notice. Value, None	

FEET	
No. 1	The discovery point of the Joy 224 lode is on the centerline, 5.00 ft. from a point on line 4-1, 295.00 ft. from Cor. No. 4, a post and notice. Value, None
No. 1	The discovery point of the Joy 225 lode is on the centerline, 5.00 ft. from a point on line 1-2, 295.00 ft. from Cor. No. 1, a post and notice. Value, None
No. 1	The discovery point of the Joy 226 lode is on the centerline, 5.00
	ft. from a point on line 1-2, 295.00 ft. from Cor. No. 1, a post and notice. Value, None
No. 1	The discovery point of the Joy 227 lode is on the centerline, 5.00
	ft. from a point on line 4-1, 295.00 ft. from Cor. No. 4, a post and notice. Value, None
No. 1	The discovery point of the Joy 228 lode is on the centerline, 5.00 ft. from a point on line 1-2, 295.00 ft. from Cor. No. 1, a post and notice. Value, None
No. 1	The discovery point of the Joy 229 lode is on the centerline, 5.00 ft. from a point on line 1-2, 295.00 ft. from Cor. No. 1, a post and notice. Value, None
No. 1	The discovery point of the Joy 230 lode is on the centerline, 5.00 ft. from a point on line 4-1, 295.00 ft. from Cor. No. 4, a post and notice. Value, None
No. 1	The discovery point of the Joy 231 lode is on the centerline, 5.00 ft. from a point on line 4-1, 295.00 ft. from Cor. No. 4, a post and notice. Value, None
No. 1	The discovery point of the Joy 232 lode is on the centerline, 5.00 ft. from a point on line 1-2, 295.00 ft. from Cor. No. 1, a post and notice. Value, None
No. 1	The discovery point of the Joy 233 lode is on the centerline, 5.00 ft. from a point on line 1-2, 295.00 ft. from Cor. No. 1, a post and notice. Value, None

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FEET	
No. 1	The discovery point of the Joy 234 lode is on the centerline, 5.00 ft. from a point on line 4-1, 295.00 ft. from Cor. No. 4, a post and notice. Value, None
No. 1	The discovery point of the Joy 235 lode is on the centerline, 5.00 ft. from a point on line 4-1, 295.00 ft. from Cor. No. 4, a post and notice. Value, None
No. 1	The discovery point of the Joy 236 lode is on the centerline, 5.00
	ft. from a point on line 1-2, 295.00 ft. from Cor. No. 1, a post and notice. Value, None
No. 1	The discovery point of the Joy 237 lode is on the centerline, 5.00 ft. from a point on line 1-2, 295.00 ft. from Cor. No. 1, a post and notice. Value, None
No. 1	The discovery point of the Joy 238 lode is on the centerline, 5.00 ft. from a point on line 4-1, 295.00 ft. from Cor. No. 4, a post and notice. Value, None
No. 1	The discovery point of the Joy 239 lode is on the centerline, 5.00 ft. from a point on line 4-1, 295.00 ft. from Cor. No. 4, a post and notice. Value, None
No. 1	The discovery point of the Joy 240 lode is on the centerline, 5.00 ft. from a point on line 1-2, 295.00 ft. from Cor. No. 1, a post and notice. Value, None
No. 1	The discovery point of the Joy 241 lode is on the centerline, 5.00 ft. from a point on line 1-2, 295.00 ft. from Cor. No. 1, a post and notice. Value, None
No. 1	The discovery point of the Joy 242 lode is on the centerline, 5.00 ft. from a point on line 4-1, 295.00 ft. from Cor. No. 4, a post and notice. Value, None
No. 1	The discovery point of the Joy 243 lode is on the centerline, 5.00 ft. from a point on line 4-1, 295.00 ft. from Cor. No. 4, a post and notice. Value, None

FEET	
No. 1	The discovery point of the Joy 244 lode is on the centerline, 5.00 ft. from a point on line 1-2, 295.00 ft. from Cor. No. 1, a post and notice. Value, None
No. 1	The discovery point of the Joy 245 lode is on the centerline, 5.00 ft. from a point on line 1-2, 295.00 ft. from Cor. No. 1, a post and notice. Value, None
No. 1	The discovery point of the Joy 246 lode is on the centerline, 5.00
	ft. from a point on line 4-1, 295.00 ft. from Cor. No. 4, a post and notice. Value, None
No. 1	The discovery point of the Joy 247 lode is on the centerline, 5.00 ft. from a point on line 4-1, 295.00 ft. from Cor. No. 4, a post and notice. Value, None
No. 1	The discovery point of the Joy 248 lode is on the centerline, 5.00 ft. from a point on line 1-2, 295.00 ft. from Cor. No. 1, a post and notice. Value, None
No. 1	The discovery point of the Joy 249 lode is on the centerline, 5.00 ft. from a point on line 1-2, 295.00 ft. from Cor. No. 1, a post and notice. Value, None
No. 1	The discovery point of the Joy 250 lode is on the centerline, 5.00 ft. from a point on line 4-1, 295.00 ft. from Cor. No. 4, a post and notice. Value, None
No. 1	The discovery point of the Joy 251 lode is on the centerline, 5.00 ft. from a point on line 1-2, 295.00 ft. from Cor. No. 1, a post and notice. Value, None
No. 1	The discovery point of the Joy 252 lode is on the centerline, 5.00 ft. from a point on line 4-1, 295.00 ft. from Cor. No. 4, a post and notice. Value, None
No. 1	The discovery point of the Joy 253 lode is on the centerline, 5.00 ft. from a point on line 4-1, 295.00 ft. from Cor. No. 4, a post and notice. Value, None

A-1	FEET	
	No. 1	The discovery point of the Joy 254 lode is on the centerline, 5.00 ft. from a point on line 1-2, 295.00 ft. from Cor. No. 1, a post and notice. Value, None
	No. 1	The discovery point of the Joy 255 lode is on the centerline, 5.00 ft. from a point on line 4-1, 295.00 ft. from Cor. No. 4, a post and notice. Value, None
	No. 1	The discovery point of the Joy 256 lode is on the centerline, 5.00
		ft. from a point on line 1-2, 295.00 ft. from Cor. No. 1, a post and notice. Value, None
	No. 1	The discovery point of the Joy 257 lode is on the centerline, 5.00 ft. from a point on line 1-2, 295.00 ft. from Cor. No. 1, a post and notice. Value, None
	No. 1	The discovery point of the Joy 258 lode is on the centerline, 5.00 ft. from a point on line 4-1, 295.00 ft. from Cor. No. 4, a post and notice. Value, None
	No. 1	The discovery point of the Joy 259 lode is on the centerline, 5.00 ft. from a point on line 4-1, 295.00 ft. from Cor. No. 4, a post and notice. Value, None
ā	No. 1	The discovery point of the Joy 260 lode is on the centerline, 5.00 ft. from a point on line 1-2, 295.00 ft. from Cor. No. 1, a post and notice. Value, None
	No. 1	The discovery point of the Joy 261 lode is on the centerline, 5.00 ft. from a point on line 1-2, 295.00 ft. from Cor. No. 1, a post and notice. Value, None
	No. 1	The discovery point of the Joy 262 lode is on the centerline, 5.00 ft. from a point on line 4-1, 295.00 ft. from Cor. No. 4, a post and notice. Value, None
	No. 1	The discovery point of the Joy 263 lode is on the centerline, 5.00 ft. from a point on line 4-1, 295.00 ft. from Cor. No. 4, a post and notice. Value, None

FEET	
No. 1	The discovery point of the Joy 264 lode is on the centerline, 5.00 ft. from a point on line 1-2, 295.00 ft. from Cor. No. 1, a post and notice. Value, None
No. 1	The discovery point of the Joy 266 lode is on the centerline, 5.00 ft. from a point on line 4-1, 295.00 ft. from Cor. No. 4, a post and notice. Value, None
No. 1	The discovery point of the Joy 267 lode is on the centerline, 5.00 ft. from a point on line 4-1, 295.00 ft. from Cor. No. 4, a post and notice. Value, None
No. 1	The discovery point of the Joy 268 lode is on the centerline, 5.00 ft. from a point on line 1-2, 295.00 ft. from Cor. No. 1, a post and notice. Value, None
No. 1	The discovery point of the Joy 269 lode is on the centerline, 5.00 ft. from a point on line 1-2, 295.00 ft. from Cor. No. 1, a post and notice. Value, None
No. 1	The discovery point of the Joy 270 lode is on the centerline, 5.00 ft. from a point on line 4-1, 295.00 ft. from Cor. No. 4, a post and notice. Value, None
No. 1	The discovery point of the Joy 271 lode is on the centerline, 5.00 ft. from a point on line 4-1, 295.00 ft. from Cor. No. 4, a post and notice. Value, None
No. 1	The discovery point of the Joy 272 lode is on the centerline, 5.00 ft. from a point on line 1-2, 295.00 ft. from Cor. No. 1, a post and notice. Value, None
No. 1	The discovery point of the Joy 274 lode is on the centerline, 5.00 ft. from a point on line 4-1, 295.00 ft. from Cor. No. 4, a post and notice. Value, None
No. 1	The discovery point of the Joy 275 lode is on the centerline, 5.00 ft. from a point on line 1-2, 295.00 ft. from Cor. No. 1, a post and notice. Value, None

EFFT	
No. 1	The discovery point of the Joy 276 lode is on the centerline, 5.00 ft. from a point on line 4-1, 295.00 ft. from Cor. No. 4, a post and notice.
	Value, None
No. 1	The discovery point of the Joy 277 lode is on the centerline, 5.00 ft. from a point on line 1-2, 295.00 ft. from Cor. No. 1, a post and notice. Value, None
No. 1	The discovery point of the Joy 278 lode is on the centerline, 5.00
	ft. from a point on line 4-1, 295.00 ft. from Cor. No. 4, a post and notice. Value, None
No. 1	The discovery point of the Joy 279 lode is on the centerline, 5.00 ft. from a point on line 1-2, 295.00 ft. from Cor. No. 1, a post and notice.
	Value, None
No. 1	The discovery point of the Joy 280 lode is on the centerline, 5.00 ft. from a point on line 4-1, 295.00 ft. from Cor. No. 4, a post and notice. Value, None
No. 1	The discovery point of the Joy 281 lode is on the centerline, 5.00 ft. from a point on line 1-2, 295.00 ft. from Cor. No. 1, a post and notice. Value, None
ŀ	OTHER IMPROVEMENTS
	An interest in a common improvement, described as follows:
	Following is a list of drill holes, describing each and giving its location within a particular lode and its value:
	A drill hole, No. SJP-138, bears N.28°32'18"E., 1,134.94 ft. from Cor. No. 1 of the Joy 227 lode; 5 3/4 ins. diam. in size, 686 ft. deep. Value, \$ 17,007.00
	A drill hole, No. SJP-128, bears S.69°39'58"E., 1,365.68 ft. from Cor. No. 1 of the Joy 234 lode; 5 3/4 ins. diam. in size, 766 ft. deep. Value, \$ 18,920.00
	A drill hole, No. SJP-113, bears N.75°31'23"E., 1,289.88 ft. from Cor. No. 1 of the Joy 236 lode; 5 3/4 ins. diam. in size, 802 ft. deep. Value, \$ 6,268.00

	mineral Survey No. 4092
FEET	
	A drill hole, No. SJP-106, bears S.80°50'31"W., 344.64 ft. from Cor. No. 1 of the Joy 237 lode; 5 3/4 ins. diam. in size, 771 ft. deep.
	Value, \$ 17,159.00
	A drill hole, No. SJP-137, bears N.64°05'45"W., 792.72 ft. from Cor. No. 1 of the Joy 243 lode; 5 3/4 ins. diam. in size, 1,002 ft. deep.
Name and	Value, \$ 24,875.00
	A drill hole, No. SJP-146, bears N.63°29'38"W., 1,287.28 ft. from Cor. No. 1 of the Joy 243 lode; 5 3/4 ins. diam. in size, 1,120 ft.
-1730	deep. Value, \$ 25,355.00
	A drill hole, No. SJP-133, bears N.67°01'21"E., 934.05 ft. from Cor. No. 1 of the Joy 244 lode; 5 3/4 ins. diam. in size, 707 ft. deep.
	Value, \$ 17,366.00
	A drill hole, No. SJP-96, bears S.39°22'13"W., 536.63 ft. from Cor. No. 1 of the Joy 245 lode; 5 3/4 ins. diam. in size, 924 ft. deep. Value, \$ 1,381.00
	A drill hole, No. SJP-107, bears S.87°30'02"W., 340.55 ft. from Cor. No. 1 of the Joy 245 lode; 5 3/4 ins. diam. in size, 711 ft. deep.
	Value, \$ 15,521.00
	A drill hole, No. SJP-152, bears S.47°54'19"E., 619.37 ft. from Cor. No. 1 of the Joy 246 lode; 5 3/4 ins. diam. in size, 742 ft. deep.
	Value, \$ 18,045.00
	A drill hole, No. SJP-153, bears S.88°58'32"E., 859.91 ft. from Cor. No. 1 of the Joy 246 lode; 5 3/4 ins. diam. in size, 782 ft. deep.
	Value, \$ 17,585.00
	A drill hole, No. SJP-154, bears N.73°01'53"E., 1,317.30 ft. from Cor. No. 1 of the Joy 248 lode; 5 3/4 ins. diam. in size, 804 ft. deep.
	Value, \$ 21,616.00
	A drill hole, No. SJP-135, bears N.76°40'46"W., 1,317.54 ft. from Cor. No. 1 of the Joy 253 lode; 5 3/4 ins. diam. in size, 656 ft. deep.
	Value, \$ 12,118.00

FEET			
	A drill hole, No. SJP-136, bears N.71°08'36"W., 994.45 ft. from Cor. No. 1 of the Joy 253 lode; 5 3/4 ins. diam. in size, 665 ft. deep.		
	Value, \$ 14,061.00		
	A drill hole, No. SJP-119, bears N.10°49'07"W., 527.42 ft. from Cor. No. 1 of the Joy 255 lode; 5 3/4 ins. diam. in size, 792 ft.		
	Value, \$ 19,556.00		
	A drill hole, No. SJP-129, bears N.84°59'48"W., 1,325.22 ft. from		
	Cor. No. 1 of the Joy 255 lode; 5 3/4 ins. diam. in size, 700 ft. deep. Value, \$ 12,947.00		
	A drill hole, No. SJP-122, bears N.69°30'17"E., 1,557.61 ft. from		
	Cor. No. 1 of the Joy 260 lode; 2 3/8 - 3 1/16 ins. diam. in size, 803 ft. deep. Value, \$ 21,327.00		
	A drill hole, No. SJP-143, bears N.10°41'22"E., 350.05 ft. from Cor. No. 1 of the Joy 260 lode; 2 3/8 - 3 1/16 ins. diam. in size, 1,284 ft. deep.		
	Value, \$ 27,477.00		
	A drill hole, No. SJP-126, bears S.49°24'46"E., 902.70 ft. from Cor. No. 1 of the Joy 262 lode; 2 3/8 - 3 1/16 ins. diam. in size, 1,320 ft. deep. Value, \$ 37,032.00		
	A drill hole, No. SJP-144, bears S.78°46'42"E., 77.25 ft. from Cor. No. 1 of the Joy 262 lode; 2 3/8 - 3 1/16 ins. diam. in size, 982 ft. deep.		
	Value, \$ 23,111.00		
	A drill hole, No. SJP-114, bears N.82°04'13"E., 1,098.35 ft. from Cor. No. 1 of the Joy 264 lode; 5 3/4 ins. diam. in size, 861 ft. deep.		
	Value, \$ 20,887.00		
A drill hole, No. SJP-155, bears N.66°21'00"E., 831.78 Cor. No. 1 of the Joy 277 lode; 5 3/4 ins. diam. in size deep.			
	Value, \$ 6,362.00		
	Value of drill holes \$ 395,976.00		
	Value of one-sixtieth interest \$ 6,599.60		

The above listed drill holes have proven valuable mineralization and the drilling program was done as the most economical and feasible method to delineate the ore bodies. Five hundred dollars or more has been expended in these improvements in such a manner as tends to the development of each lode of this survey subsequent to its location and to the time since which common ownership and contiguity have prevailed; therefore, an undivided one-sixtieth interest in its value is hereby credited to each of said lodes.

OTHER CORNER DESCRIPTIONS and SUPPLEMENTAL DATA

Tracts A, B, C and D are portions of old abandoned lodes which were excluded from the patents of M.S. No. 4579, Pasoford #1 and Dos Pobres #28 lodes when they were patented. The Mineral Survey Plat No. 4579 shows the lodes to be Blue Bird Nos. 24, 27, 28, 32 and 33 and Moon No. 1, all unsurveyed. Since these lodes have been abandoned and no longer exist, I have shown that portion of those lodes which were excluded from the patent of the Pasoford #1 and Dos Pobres #28 lodes as Tracts A, B, C and D.

The description of these Tracts are as follows:

Tract A: Beginning at Cor. No. 3, M.S. No. 4579, Pasoford #1 lode; thence N.19°57'31"E., 230.91 ft. to an angle point; thence N.18°48'30"E., 591.92 ft. to an angle point; thence N.19°35'17"E., 7.30 ft. to the intersection with line 4-1, Joy 225 lode of this survey; thence S.0°01'30"W., 152.10 ft. along line 4-1 to the intersection with line 3-4, Pasoford #1 lode; thence S.23°17'04"W., 688.18 ft. along line 3-4 to Cor. No. 3 of the Pasoford #1 lode, the point of beginning. Containing 0.444 acres, more or less.

Tract B: Beginning at Cor. No. 2 of the Joy 227 lode of this survey; thence S.89°58'30"E., 139.84 ft. to the intersection of the west boundary of Tract B with line 2-3 of the Joy 227 lode of this survey and the point of beginning; thence S.89°58'30"E., 96.24 ft. along line 2-3, Joy 227 lode to the intersection with line 3-4, M.S. No. 4579, Pasoford #1 lode; thence S.23°17'04"W., 597.84 ft. to the intersection with line 1-2 of the Joy 227 lode; thence N.0°01'30"E., 152.10 ft. to the intersection with the west boundary of Tract B; thence N.19°35'17"E., 67.80 ft. along the west boundary of Tract B to an angle point; thence N.19°23'29"E., 353.25 ft. along the west boundary of Tract B to its intersection with line 2-3 of the Joy 227 lode and the point of beginning. Containing 0.850 acres, more or less.

Tract C: Beginning at Cor. No. 2 of the Joy 228 lode of this survey; thence S.89°58'30"E., 139.84 ft. along line 2-1 of the Joy 228 lode to the intersection with the west boundary of Tract C and the point of beginning; thence N.19°23'29"E., 117.07 ft. along the

west boundary of Tract C to an angle point; thence N.19°02'24"E., 114.95 ft. along the west boundary of Tract C to the intersection with line 4-1, M.S. No. 4579, Pasoford #1 lode; thence S.78°04'56"E., 106.97 ft. along line 1-4, Pasoford #1 lode to Cor. No. 4 of the Pasoford #1 lode, identical with Cor. No. 2 of the Dos Pobres #28 lode of the same survey; thence S.23°17'04"W., 214.52 ft. along line 4-3, Pasoford #1 lode to the intersection with line 1-2 of the Joy 228 lode; thence N.89°58'30"W., 96.24 ft. along line 1-2 of the Joy 228 lode to the intersection with the west boundary of Tract C and the point of beginning. Containing 0.499 acres, more or less.

Tract D: Beginning at Cor. No. 2, M.S. No. 4579, Dos Pobres #28 lode, identical with Cor. No. 4 of the Pasoford #1 lode of the same survey; thence N.78°04'56"W., 106.97 ft. along line 2-1, Dos Pobres #28 lode to the intersection with the west boundary of Tract D; thence N.19°02'29"E., 290.07 ft. to an angle point; thence N.18°52'32"E., 528.02 ft. to the NW cor. of Tract B and an angle point; thence S.80°01'E., 8.55 ft. along the north boundary of Tract D to the intersection with line 2-3, Dos Pobres #28 lode and the NE cor. of Tract D; thence S.12°01'28"W., 812.25 ft. along line 3-2, Dos Pobres #28 lode to Cor. No. 2, identical with Cor. No. 4 of the Pasoford #1 lode and the point of beginning. Containing 1.072 acres, more or less.

M.S. No. 3299, Lucky Joe lode: Cors. Nos. 1, 2, 3 and 4 have been obliterated. The points for Cors. Nos. 1, 2, 3 and 4 were determined from Cor. No. 1 of the Lawyer lode and Cor. No. 3 of the Espranza lode, both of M.S. No. 3299, by the broken boundary method. Line 1-2 was found to be S.19°04'52"W., 604.94 ft. instead of S.19°04'W., 604.90 ft. as approved. Line 2-3 was found to be N.78°14'56"W., 1,239.89 ft. instead of N.78°15'W., 1,240.10 ft. as approved. Line 3-4 was found to be N.19°06'08"E., 604.86 ft. instead of N.19°04'E., 604.90 ft. as approved. Line 4-1 was found to be S.78°14'57"E., 1,239.67 ft. instead of S.78°15'E., 1,240.1 ft. as approved.

M.S. No. 3299, Inter Mountain lode: Cors. Nos. 1, 2, 3 and 4 have been obliterated. The points for Cors. Nos. 1, 2, 3 and 4 were determined from Cor. No. 1 of the Lawyer lode and Cor. No. 3 of the Espranza lode, both of M.S. No. 3299, by the broken boundary method. Line 1-2 was found to be S.19°02'26"W., 605.09 ft. instead of S.19°04'W., 604.90 ft. as approved. Line 2-3 was found to be N.78°14'57"W., 1,498.73 ft. instead of N.78°15'W., 1,500.00 as approved. Line 3-4 was found to be N.19°04'43"E., 605.01 ft. instead of N.19°04'E., 604.90 ft. as approved. Line 4-1 was found to be S.78°15'15"E., 1,498.34 ft. instead of S.78°15'E., 1,500.00 as approved.

- M.S. No. 3299, Poorman lode: Cors. Nos. 1, 2, 3 and 4 have been obliterated. The points for Cors. Nos. 1, 2, 3 and 4 were determined from Cors. Nos. 1 of the Lawyer lode and 3 of the Espranza lode, both of M.S. No. 3299, by the broken boundary method. Line 1-2 was found to be S.19°02'26"W., 605.09 ft. instead of S.19°04'W., 604.91 ft. as approved. Line 2-3 was found to be N.78°15'15"W., 1,498.34 ft. instead of N.78°15'W., 1,500.00 as approved. Line 3-4 was found to be N.19°04'43"E., 605.01 ft. instead of N.19°04'E., 604.91 ft. as approved. Line 4-1 was found to be S.78°15'33"E., 1,497.95 ft. instead of S.78°15'E., 1,500.00 as approved.
- M.S. No. 3299, Richman lode: Cors. Nos. 1, 2, 3 and 4 have been obliterated. The points for Cors. Nos. 2 and 3 were determined from Cor. No. 1 of the Lawyer lode and Cor. No. 3 of the Espranza lode, both of M.S. No. 3299, by the broken boundary method. Cors. Nos. 1 and 4 were determined from Cor. No. 1 of the Lawyer lode and Cor. No. 4 of the Beggerman lode, both of the same survey. Line 1-2 was found to be S.19°02'26"W., 605.09 ft. instead of S.19°04'W., 604.91 ft. as approved. Line 2-3 was found to be N.78°15'33"W., 1,497.95 ft. instead of N.78°15'W., 1,500.00 as approved. Line 3-4 was found to be N.19°04'43"E., 605.01 ft. instead of N.19°04'E., 604.91 ft. as approved. Line 4-1 was found to be S.78°15'51"E., 1,497.56 ft. instead of S.78°15'E., 1,500.00 as approved.
- M.S. No. 3299, Beggerman lode: Cors. Nos. 1 and 2 have been obliterated. The points for Cors. Nos. 1 and 2 were determined from Cors. Nos. 1 of the Lawyer lode and 4 of the Beggerman lode, both of M.S. No. 3299, by the broken boundary method. Cor. No. 3, identical with Cor. No. 3 of the Out Law lode of the same survey, and Cor. No. 4, M.S. No. 4579, Lucky Strike #1 lode and Cor. No. 4, identical with Cor. No. 3 of the Lucky Strike #1 lode, are monumented with iron posts and brass caps, firmly set and properly mkd. Line 1-2 was found to be N.78°15'51"W., 1,497.56 ft. instead of N.78°15'W., 1,500.00 as approved. Line 2-3 was found to be N.19°04'43"E., 605.01 ft. instead of N.19°04'E., 604.90 ft. as approved. Line 3-4 was found to be S.78°16'09"E., 1,497.15 ft. instead of S.78°15'E., 1,500.00 as approved. Line 4-1 was found to be S.19°02'26"W., 605.08 ft. instead of S.19°04'W., 604.90 ft. as approved.
- M.S. No. 3299, Lawyer lode: Cors. Nos. 1 and 4 are monumented with wood posts, 4 x 4 ins. in size, set in a mound of stones, markings partially identifiable. Cor. No. 2 has been obliterated. The point for Cor. No. 2 was determined from Cors. Nos. 1 and 4 of the Lawyer and Beggerman lodes, both of this survey, by the broken boundary method. Cor. No. 3, identical with Cor. No. 2, M.S. No. 4579, Lucky Strike #1 lode and Cor. No. 4 of the Lucky Strike #4 lode of the same survey, is monumented with an iron post with brass cap, firmly set and properly mkd. Line 1-2 was found to be

N.78°09'16"W., 604.56 ft. instead of N.78°15'W., 604.90 as approved. Line 2-3 was found to be N.19°02'26"E., 1,210.18 ft. along lines 1-2 and 4-1 of the Richman and Beggerman lodes of the same survey; thence N.19°59'20"E., 580.43 ft. along line 2-3, M.S. No. 4579, Lucky Strike #1 lode instead of N.19°04'E., 1,500.00 ft. as approved. Line 3-4 was found to be S.78°29'35"E., 596.93 ft. instead of S.78°15'E., 604.90 as approved. Line 4-1 was found to be S.19°06'02"W., 1,502.77 ft. instead of S.19°04'W., 1,500.00 ft. as approved.

M.S. No. 3299, Espranza lode: Cors. Nos. 1 and 2 have been obliterated. The points for Cors. Nos. 1 and 2 were determined from Cors. Nos. 3 and 4 and Cors. Nos. 2 and 3 of the Out Law lode of the same survey, by proportionate dist. Cors. Nos. 3 and 4 are monumented with wood posts, 4 x 4 ins. in size, set in a mound of stones, markings partially identifiable. Line 1-2 was found to be S.78°17'50"E., 606.13 ft. instead of S.78°15'E., 604.90 as approved. Line 2-3 was found to be S.19°04'43"W., 1,500.28 ft. instead of S.19°04'W., 1,500.00 ft. as approved. Line 3-4 was found to be N.78°08'20"W., 605.42 ft. instead of N.78°15'W., 604.90 as approved. Line 4-1 was found to be N.19°03'35"E., 1,498.53 ft. instead of N.19°04'E., 1,500.00 ft. as approved.

M.S. No. 3299, Out Law lode: Cors. Nos. 1 and 4 have been obliterated. The points for Cors. Nos. 1 and 4 were determined from Cors. Nos. 2 and 3 and Cors. Nos. 3 and 4 of the Espranza lode of the same survey, by proportionate dist. Cor. No. 2 is monumented with a wood post, 4 x 4 ins. in size, set in a mound of stones, markings partially identifiable. Cor. No. 3, described above. Line 1-2 was found to be N.19°03'35"E., 1,498.53 ft. instead of N.19°04'E., 1,500.00 ft. as approved. Line 2-3 was found to be S.78°27'19"E., 606.85 ft. instead of S.78°15'E., 604.90 as approved. Line 3-4 was found to be S.19°04'43"E., 1,500.28 ft. instead of S.19°04'W., 1,500.00 ft. as approved. Line 4-1 was found to be N.78°17'50"W., 606.13 ft. instead of N.78°15'W., 604.90 as approved.

M.S. No. 3299, Hole Brook lode: Cors. Nos. 1, 3 and 4 have been obliterated. Cor. No. 1 is identical with Cor. No. 4 of the Bill Nye lode of the same survey. The points for Cors. Nos. 3 and 4 were determined from Cors. Nos. 2 and 4 of the Out Law and Erpranza lodes, both of the same survey. Cor. No. 1 was determined from the new position of Cor. No. 4 and Cor. No. 2. Cor. No. 2, identical with Cor. No. 3 of the Bill Nye lode of the same survey, is monumented with a wood post, 4 x 4 ins. in size, set in a mound of stones, markings partially identifiable. Line 1-2, common with line 3-4, Bill Nye lode of the same survey, was found to be N.19°00'16"E., 621.57 ft. instead of N.19°04'E., 622.00 ft. as approved. Line 2-3 was found to be S.86°11'53"E., 351.22 ft. instead of S.86°14'E., 350.30 as approved. Line 3-4 was found to

be S.19°03'35"W., 621.39 ft. instead of S.19°04'W., 622.00 ft. as approved. Line 4-1 was found to be N.86°15'10"W., 350.69 ft. instead of N.86°14'W., 350.30 as approved.

- M.S. No. 3299, Bill Nye lode: Cors. Nos. 1 and 2 are monumented with wood posts, 4 x 4 ins. in size, set in a mound of stones, markings partially identifiable. Cors. Nos. 3 and 4, described above. Line 1-2 was found to be N.19°11'23"E., 622.80 ft. instead of N.19°04'E., 622.00 ft. as approved. Line 2-3 was found to be S.86°13'49"E., 1,415.54 ft. instead of S.86°14'E., 1,416.20 as approved. Line 3-4, common with line 1-2 Hole Brook lode of the same survey, described above. Line 4-1 was found to be N.86°15'10"W., 1,417.78 ft. instead of N.86°14'W., 1,416.20 as approved.
- M.S. No. 4579, Pasoford #1 lode: Cor. No. 1, identical with Cor. No. 1 of the Pasoford #2 lode, Cor. No. 1 of the Dos Pobres #27 lode and Cor. No. 1 of the Dos Pobres #28 lode, all of the same survey is monumented with an iron post with aluminum cap, firmly set and properly mkd. Cor. No. 2, identical with Cor. No. 2 of the Pasoford #2 lode of the same survey is monumented with an iron post with aluminum cap, firmly set and properly mkd. Cor. No. 3 is monumented with an iron post with aluminum cap, firmly set and properly mkd. Cor. No. 4, identical with Cor. No. 2 of the Dos Pobres #28 lode of the same survey is monumented with an iron post with aluminum cap, firmly set and properly mkd. Line 1-2, common with line 4-1, Pasoford #2 lode of the same survey was found to be S.23°17'04"W., 1,500.54 ft. instead of S.23°17'W., 1,500.00 ft. as approved. Line 2-3, in part common with the North boundary of Tract 37 in Sec. 34, was found to be S.78°04'56"E., 600.00 ft. instead of S.78°05'E., 600.00 ft. as approved. Line 3-4 was found to be N.23°17'04"E., 1,500.54 ft. instead of N.23°17'E., 1,500.00 as approved. Line 4-1, common with line 1-2, Dos Pobres #28 lode of the same survey, was found to be N.78°04'56"W., 600.00 ft. instead of N.78°05'W., 600.00 ft. as approved.
- M.S. No. 4579, Pasoford #2 lode: Cors. Nos. 1 and 4, described above. Line 4-1, common with line 1-2, Pasoford #1 lode of the same survey, described above.
- M.S. No. 4579, Dos Pobres #28 lode: Cors. Nos. 1, 2 and 3 are monumented with iron posts with aluminum caps, firmly set and properly mkd. Line 1-2 was found to be S.78°04'56"E., instead of S.78°05'E. as approved. Line 2-3 was found to be N.12°01'28"E., instead of N.11°55'E. as approved.
- M.S. No. 4579, Arrowhead #1 lode: Cors. Nos. 1, 2, 3 and 4 are monumented with iron posts with aluminum caps, firmly set and properly mkd. Line 1-2 was found to be N.88°54'03"W., 557.49 ft. instead of N.88°58'W., 558.40 ft. as approved. Line 2-3 was found

- to be N.12°01'28"W., instead of N.11°55'E. as approved. Line 4-1 was found to be S.12°01'28"W., instead of S.11°55'W. as approved.
- M.S. No. 4579, Arrowhead #2 lode: Cors. Nos. 1, 2, 3 & 4 are monumented with iron posts with aluminum caps, firmly set and properly mkd. Line 1-2 was found to be N.12°01'28"E., instead of N.11°55'E. as approved. Line 3-4 was found to be S.12°01'28"W., instead of S.11°55'W. as approved. Line 4-1 was found to be N.89°12'21"W., 609.91 ft. instead of N.89°15'W., 609.00 ft. as approved.
- M.S. No. 4579, Arrowhead #3 lode: Cors. Nos. 1, 2, 3 and 4 are monumented with iron posts with aluminum caps, firmly set and properly mkd. Line 1-2 was found to be N.88°54'19"W., 610.74 ft. instead of N.89°15'W., 610.00 ft. as approved. Line 2-3 was found to be N.12°01'28"E. instead of N.11°55'E. as approved. Line 4-1 was found to be S.12°01'28"W., instead of S.11°55'W. as approved.
- M.S. No. 4579, Arrowhead #4 lode: Cors. Nos. 1, 2, 3 and 4 are monumented with iron posts with aluminum caps, firmly set and properly mkd. Line 1-2 was found to be N.12°01'28"E., instead of N.11°55'E. as approved. Line 3-4 was found to be S.12°01'28"W., instead of S.11°55'W. as approved. Line 4-1 was found to be N.88°37'51"W., 608.49 ft. instead of N.88°42'W., 607.60 ft. as approved.
- M.S. No. 4579, Arrowhead #5 lode: Cors. Nos. 1, 2, 3 and 4 are monumented with iron posts with aluminum caps, firmly set and properly mkd. Line 1-2 was found to be N.88°50'58"W., 606.92 ft. instead of N.88°42'W., 607.60 ft. as approved. Line 2-3 was found to be N.12°01'28"E., instead of N.11°55'E. as approved. Line 4-1 was found to be S.12°01'28"W., instead of S.11°55'W. as approved.
- M.S. No. 4579, Arrowhead #6 lode: Cors. Nos. 1, 2, 3 and 4 are monumented with iron posts with aluminum caps, firmly set and properly mkd. Line 1-2 was found to be N.12°01'28"E., instead of N.11°55'E. as approved. Line 3-4 was found to be S.12°01'28"W., instead of S.11°55'W. as approved. Line 4-1 was found to be N.77°47'06"W., 597.20 ft. instead of N.77°53'W., 597.20 ft. as approved.
- M.S. No. 4579, Foothill #53 lode: Cors. Nos. 1, 2, 3 and 4 are monumented with iron posts with aluminum caps, firmly set and properly mkd. Line 2-3 was found to be S.13°03'49"W., instead of S.11°55'W. as approved. Line 3-4 was found to be N.78°08'37"W., 241.41 ft. instead of N.78°22'W., 252.00 ft. as approved. Line 4-1 was found to be N.13°00'48"E., 585.85 ft.; thence N.12°01'28"E., instead of N.11°55'E., 1,484.60 ft. as approved.

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	M.S. No. 4579, Lucky Strike #1 lode: Cor. No. 1 has been obliterated. The point for Cor. No. 1 was determined from Cor. No. 4 and Cor. No. 1 of the Lucky Strike #2 lode of the same survey. Cors. Nos. 2, 3 and 4 are monumented with iron posts with aluminum caps, firmly set and properly mkd. Line 1-2 was found to be S.78°15'06"E., 1,497.38 ft. instead of S.78°22'E., 1,497.00 ft. as approved. Line 2-3 was found to be S.19°59'20"W., 580.43 ft. instead of S.19°52'W., 581.20 ft. as approved. Line 3-4 was found to be N.78°16'09"W., 1,497.16 ft. instead of N.78°22'W., 1,497.00 ft. as approved. Line 4-1 was found to be N.19°57'43"E., 580.85 ft. instead of N.19°52'E., 581.20 ft. as approved.
	M.S. No. 4579, Lucky Strike #2 lode: Cors. Nos. 1, 2 and 3 are monumented with iron posts with aluminum caps, firmly set and properly mkd. Cor. No. 4 has been obliterated. The point for Cor. No. 4 was determined from Cor. No. 1 and Cor. No. 4 of the Lucky Strike #1 lode of the same survey. Line 1-2 was found to be S.78°13'13"E., 1,496.51 ft. instead of S.78°22'E., 1,497.00 ft. as approved. Line 2-3 was found to be S.19°50'38"W., 598.40 ft. instead of S.19°52'W., 600.00 ft. as approved. Line 3-4 was found to be N.78°15'38"W., 1,497.90 ft. instead of N.78°22'W., 1,497.00 ft. as approved. Line 4-1 was found to be N.19°57'43"E., 599.64 ft.instead of N.19°52'E., 600.00 ft. as approved.
	M.S. No. 4579, Lucky Strike #3 lode: Cors. Nos. 1, 2, 3 and 4 are monumented with iron posts with aluminum caps, firmly set and properly mkd. Line 1-2 was found to be N.20°45'10"E. instead of N.19°52'E. as approved. Line 3-4 was found to be S.20°02'37"W. instead of S.19°52'W. as approved. Line 4-1 was found to be N.78°13'13"W., 1,495.69 ft. instead of N.78°22'W., 1,497.00 ft. as approved.
	M.S. No. 4579, Lucky Strike #4 lode: Cors. Nos. 1 and 2 have been obliterated. The points for Cors. Nos. 1 and 2 were determined from Cor. No. 4 of the Lucky Strike #1 lode and Cor. No. 1 of the Lucky Strike #2 lode, both of the same survey. Cors. Nos. 3 and 4 are monumented with iron posts with aluminum caps, firmly set and properly mkd. Line 1-2 was found to be N.19°57'43"E., 599.31 ft. instead of N.19°52'E., 600 ft. as approved. Line 2-3 was found to be S.78°15'38"E., 1,497.90 ft. instead of S.78°22'E., 1,497.00 ft. as approved. Line 3-4 was found to be S.20°00'25"W., 599.95 ft. instead of S.19°52'W., 600.00 ft. as approved. Line 4-1 was found to be N.78°15'06"W., 1,497.38 ft. instead of N.78°22'W.,

M.S. No. 4590, Clear Ridge No. 4 lode: Cors. Nos. 1, 2 and 3 are monumented with iron posts with brass caps, firmly set and properly mkd. Line 1-2 was found to be N.53 $^{\circ}$ 10'35"W., 599.35 ft. instead of N.53 $^{\circ}$ 13'45"W., 600.00 ft. as approved. Line 2-3 was found to be N.37 $^{\circ}$ 11'23"E., 1,498.34 ft. instead of N.37 $^{\circ}$ 06'E., 1,499.52 ft. as approved.

1,497.00 ft. as approved.

M.S. No. 4632, Foothill #45 lode: Cors. Nos. 1 and 3 are monumented with iron posts with brass caps, firmly set and properly mkd. The witness cor. for Cor. No. 4 has been obliterated. The point for Cor. No. 4 was determined from Cor. No. 3 and Cor. No. 3 of the Pasoford #1 lode, M.S. No. 4579. Line 2-3 is shown as approved. Line 3-4 was found to be N.12°03'15"E., 598.85 ft. instead of N.11°55'E., 600.00 ft. as approved. Line 4-1 was found to be N.78°05'W. as approved.

Tract 37: At the angle point at the East end of the South boundary in Sec. 34, on line 3-4, M.S. No. 4632, Foothill #45 lode, found drilled steel set in concrete. The angle point at the East end of the North boundary in Sec. 34, identical with Cor. No. 3, M.S. No. 4579, Pasoford #1 lode, described above. The North boundary in Sec. 34, identical in part with line 2-3, M.S. No. 4579, Pasoford #1 lode, described above. The South boundary in Sec. 34 was found to be N.89°02'51"W., instead of N.89°07'W. as approved. The line from the NE angle point, identical with Cor. No. 3, M.S. No. 4579 Pasoford #1 lode, to the SE angle point was found to be S.12°03'15"W., 94.53 ft. instead of S.11°55'W., 94.38 ft. as approved.

Lock 4A lode (unsurveyed): The SE, SW and NW cors. are monumented with wood posts, 2 x 2 ins., 4 ft. above ground. The line from the SW cor. to the NW cor. was found to be $N.12^{\circ}01'30''E.$, 590.00 ft. The line from the SE cor. to the SW cor. was found to be $N.80^{\circ}58'30''W.$, 1,490.00 ft.

Lock 6A lode (unsurveyed): The SE, SW and NW cors. are monumented with wood posts, 2 x 2 ins., 4 ft. above ground. The line from the SW cor. to the NW cor. was found to be $N.0^{\circ}01'30''E.$, 1,490.00 ft. The line from the SE cor. to the SW cor. was found to be $N.89^{\circ}58'30''W.$, 590.00 ft.

Lock 7A lode (unsurveyed): The NE, SE, SW and NW cors. are monumented with wood posts, 2 x 2 ins., 4 ft. above ground. The line from the SW cor. to the NW cor. was found to be $N.0^{\circ}01'30''E.$, 1,490.00 ft. The line from the NE cor. to the SE cor. was found to be S.0°01'30'W., 1,490.00 ft. The line from the SE cor. to the SW cor. was found to be $N.89^{\circ}58'30''W.$, 590.00 ft.

Lock 8A lode (unsurveyed): The NE, SE, SW and NW cors. are monumented with wood posts, 2 x 2 ins., 4 ft. above ground. The line from the SW cor. to the NW cor. was found to be N.0°01'30"E., 1,490.00 ft. The line from the NW cor. to the NE cor. was found to be S.89°58'30"E., 590.00 ft. The line from the NE cor. to the SE cor. was found to be S.0°01'30"W., 1,490.00 ft. The line from the SE cor. to the SW cor. was found to be N.89°58'30"W., 590.00 ft.

Copper Chief No. 1 lode (unsurveyed): The NE, SE, SW and NW cors. are monumented with wood posts, 2×2 ins., 4×4 ft. above ground. The line from the SE cor. to the SW cor. was found to be N.76°35'42"W. The line from the SW cor. to the NW cor. was found to be N.34°46'41"E., 276.61 ft. to the West end center monument; thence N.19°15'56"E., 260.46 ft. The line from the NW cor. to the NE cor. was found to be S.80°07'18"E.

Copper Chief No. 2 lode (unsurveyed): The NE, SE, SW and NW cors. are monumented with wood posts, 2 x 2 ins., 4 ft. above ground. The line from the SE cor. to the SW cor. was found to be N.76°26'19"W. The line from the SW cor. to the NW cor. was found to be N.12°41'40"E., 298.26 ft. to the West end center monument; thence N.12°48'57"E., 297.75 ft. The line from the NW cor. to the NE cor. was found to be S.76°35'42"E.

Copper Chief No. 3 lode (unsurveyed): The NE, SE, SW and NW cors. are monumented with wood posts, 2 x 2 ins., 4 ft. above ground. The line from the SE cor. to the SW cor. was found to be N.76°29'46"W. The line from the SW cor. to the NW cor. was found to be N.11°52'57"E., 301.81 ft. to the West end center monument; thence N.11°11'19"E., 300.04 ft. The line from the NW cor. to the NE cor. was found to be S.76°26'19"E.

Copper Chief No. 4 lode (unsurveyed): The NE, SE, SW and NW cors. are monumented with wood posts, 2×2 ins., 4 ft. above ground. The line from the SE cor. to the SW cor. was found to be N.76°25'12"W. The line from the SW cor. to the NW cor. was found to be N.23°31'13"E., 327.11 ft. to the West end center monument; thence N.11°29'22"E., 248.92 ft. The line from the NW cor. to the NE cor. was found to be S.76°29'46"E.

Copper Chief No. 5 lode (unsurveyed): The NE, SE, SW and NW cors. are monumented with wood posts, 2 x 2 ins., 4 ft. above ground. The line from the SE cor. to the SW cor. was found to be N.74°35'28"W. The line from the SW cor. to the NW cor. was found to be N.23°17'01"E., 288.36 ft. to the West end center monument; thence N.18°43'39"E., 273.80 ft. The line from the NW cor. to the NE cor. was found to be S.76°25'12"E.

Copper Chief No. 6 lode (unsurveyed): The NE, SE, SW and NW cors. are monumented with wood posts, 2 x 2 ins., 4 ft. above ground. The line from the SE cor. to the SW cor. was found to be $N.75^{\circ}50'15''W$. The line from the SW cor. to the NW cor. was found to be $N.16^{\circ}39'20:E.$, 273.43 ft. to the West end center monument; thence $N.27^{\circ}50'35''E.$, 293.67 ft. The line from the NW cor. to the NE cor. was found to be $S.74^{\circ}35'28''E.$

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	El Rico No. 3 lode (unsurveyed): The NE, SW and NW cors. are monumented with wood posts, 2 x 2 ins., 4 ft. above ground. The line from the SW cor. to the NW cor. was found to be N.0°10'09"W., 225.73 ft. to the West end center monument; thence N.0°28'01"W., 181.72 ft. The line from the NW cor. to the NE cor. was found to be S.77°04'01"E., 1,380.93 ft.					
	The closing sec. cor. of Secs. 1 and 2, T.6 S., R.26 E., (S.R.M., described above.					
	The $\frac{1}{4}$ sec. cor. of Secs. 1 and 2, described above.					
	The closing sec. cor. of Secs. 2 and 3, T.6 S., R.26 E., G.& S.R.M., is an iron post, 2 ins. diam., 18 ins. above ground, firmly set and properly mkd.					
	The $\frac{1}{4}$ sec. cor. of Secs. 2 and 3, T.6 S., R.26 E., described above.					
	The stan. $\frac{1}{4}$ sec. cor. of Sec. 34, T.5 S., R.26 E., G.& S.R.M., described above.					
	The stan. sec. cor. of Secs. 34 and 35, T.5 S., R.26 E., G.& S.R.M., described above.					
	The $\frac{1}{4}$ sec. cor. of Secs. 34 and 35, T.5 S., R.26 E., G.& S.R.M., is an iron post, 1 in. diam., 18 ins. above ground, firmly set and properly mkd.					
	The stan. $\frac{1}{4}$ sec. cor. of Sec. 35 is an iron post, 1 in. diam., 18 ins. above ground, firmly set and properly mkd.					
	The stan. sec. cor. of Secs. 35 and 36, T.5 S., R.26 E., G.& S.R.M., is an iron post, 2 ins. diam., 18 ins. above ground, firmly set and properly mkd.					
	The line from the stan. sec. cor. of Secs. 35 and 36 to the stan. $\frac{1}{4}$ sec. cor. of Sec. 35 was found to be N.89°50'08"W., 2,638.80 ft. instead of N.89°54'W., 2,640.66 ft.					
	The line from the closing cor. of Secs. 1 and 2 to the stan. $\frac{1}{4}$ sec. cor. of Sec. 35 was found to be N.89°50'08"W., 192.56 ft. instead of N.89°54'W., 187.44 ft. as approved.					
	The line from the closing cor. of Secs. 1 and 2 to the point for the $\frac{1}{4}$ sec. cor. of Secs. 1 and 2 was found to be S.0°02'51"W., 2,531.44 ft. instead of N.0°04'W., 2,537.04 ft. as approved.					
	The line South of the $\frac{1}{4}$ sec. cor. of Secs. 1 and 2 is shown as approved.					

FEET	1	Mineral Survey No. 489			
PEEI	The line west of approved.	f the stan. $\frac{1}{4}$ sec. con	c. of Sec. 34 is shown as		
	The line from the stan. $\frac{1}{4}$ sec. cor. of Sec. 34 to the sec. cor. of Secs. 34 and 35 was found to be S.89°50 2,645.55 ft. instead of S.89°52'E., 2,641.98 ft. as approve				
	$\frac{1}{4}$ sec. cor. of Sec.		cs. 2 and 3 to the stan. 1.89°50'31"W., 196.61 ft. coved.		
	section corner of S		Secs. 2 and 3 to the $\frac{1}{4}$ und to be S.0°09'49"E., 82 ft. as approved.		
	The line south o	of the $\frac{1}{4}$ sec. cor. of	Secs. 2 and 3 is shown as		
	The line from the stan. sec. cor. of Secs. 34 and 35 to the stan. $\frac{1}{4}$ sec. cor. of Sec. 35 was found to be S.89°53'45"E.2,642.65 ft. instead of East, 2,640.00 ft. as approved.				
	The line between the sec. cor. of Secs. 34 and 35 and the sec. cor. of Secs. 34 and 35 was found to be N.0°03'59"E., 2,640.3 ft. instead of N.0°01'W., 2,640.00 ft. as approved.				
	The line between Secs. 35 and 36 is shown as approved.				
MEMORANDUM					
		None			
FIELD ASSISTANTS					
	Name	Capacity			
	Ray Thiessen		Party Chief		
į	Dave Alexander		Instrument Man		
	Jim Craig		Reflector Man		

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

CERTIFICATE OF SURVEYOR

Name of Mineral Surveyor	Date
Harvey W. Smith	7/17/95

I HEREBY CERTIFY That in pursuance of an order received from the Arizona State Office, Bureau of Land Management, at Phoenix, Arizona, dated June 2, 1994, and amended October 5, 1994, I have carefully executed the survey of the claim of Phelps Dodge Corporation, known as the Joy 76A through Joy 78A, Joy 224 through Joy 264, Joy 266 through Joy 272, Joy 274 through Joy 281, and Joy 284 lodes, situated in sections 34 and 35, Township 5 South, Range 26 East, and in sections 1, 2 and 3, Township 6 South, Range 26 East, Gila and Salt River Meridian, in the State of Arizona.

This survey, designated as number 4892, 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 Joy 76A through Joy 78A, Joy 224 through Joy 264, Joy 266 through Joy 272, Joy 274 through Joy 281, and Joy 284 lode locations embraced in the said mining claim by claimants 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 August 10, 1995

The foregoing field notes of mineral survey number 4892, in surveyed sections 34 and 35, Township 5 South, Range 26 East, and in sections 1, 2 and 3, Township 6 South, Range 26 East, Gila and Salt River Meridian, in the State of Arizona, executed by Harvey W. Smith, Mineral Surveyor, under order dated June 2, 1994, and amended October 5, 1994, 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)

Acting, Chief Cadastral Surveyor of Arizona
(Title)

CERTIFICATE OF TRANSCRIPT

I HEREBY CERTIFY That the foregoing transcript of field notes of the abovedescribed mineral survey number 4892 is a true copy of the original field notes.

Acting, Chief Cadastral Surveyor of Arizona

(Authorized Signature) (Title)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT ARIZONA STATE OFFICE

9605 (956) M.S. 4892

NOTICE OF CANCELLATION OF MINERAL SURVEY

The Joy 76A, Joy 77A, Joy 78A, Joy 224 through 264, Joy 266 through 272, Joy 274 through 281 and Joy 284 lodes, Mineral Survey No. 4892, located in sections 34 and 35, Township 5 South, Range 26 East, and in sections 1, 2 and 3, Township 6 South, Range 26 East, Gila and Salt River Meridian, Arizona, are hereby canceled.

These claims have not been filed with the Arizona State Office, Bureau of Land Management, in accordance with Section 314, 90 STAT. 2769, (43 U.S.C. 1744).

This cancellation was necessitated to clear the record.

The Mineral Survey Plat should be noted as follows:

"Joy 76A, Joy 77A, Joy 78A, Joy 224 through 264, Joy 266 through 272, Joy 274 through 281 and Joy 284 lodes, M.S. 4892, were canceled July 5, 2005, by memo 9605 (956) M.S. 4892, which is now a part of the original field notes."

July 5, 2005

Date

Chief Cadastral Surveyor of Arizona

anthony & Canon