

Form 4-683  
(January 1963)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FIELD NOTES

Mineral Survey number  
4702

State  
Arizona

Land District  
Arizona

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

Burney Mines Inc.  
P. O. Box 364  
Oracle, Arizona 85623

Known as the *(name of group, if any)*

CONSISTING OF LOCATIONS NAMED AND LOCATED AS FOLLOWS

NAME OF LOCATION	DATE	
	LOCATED	AMENDED
GOOD CHANCE	12/26/48	11/17/71
ZIPPER LEAD	12/28/48	11/17/71
ZIPPER	12/28/48	11/17/71
AMPHITHEATER NO. 4	12/18/46	11/17/71
AMPHITHEATER NO. 5	12/19/48	11/17/71
COPPER ROSE	2/16/47	11/17/71
COPPER ROSE NO. 1	3/18/48	11/17/71
COPPER ROSE NO. 2	3/18/48	11/17/71
LEAD REEF	1/6/47	11/17/71
LEAD REEF NO. 1	3/10/48	11/17/71
STOVE LID	7/1/42	11/17/71
STOVE LID NO. 1	8/28/43	11/17/71
STOVE LID NO. 2	8/28/43	11/17/71
STOVE LID EXT. NO. 3	12/27/46	11/17/71
GEM	1/7/49	11/17/71
GEM NO. 1	1/7/49	11/17/71

Mining district Old Hat		County Pinal		
Section Sur. 15 14, 22 & 23	Township 10 S.	Range 15 E.	Meridian G&SR	Survey under order dated 8/16/71 & Amd. 12/21/71
Survey commenced 8/17/71		Survey completed February 12, 1972		Name of Mineral Surveyor Harvey W. Smith



	FEET	<p>This survey 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 10-second accuracy and estimating to one-second accuracy. The instrument was in good condition at the time of the survey and all adjustments were in good order.</p> <p>All azimuths in this record were determined by the method of horizontal-angles-right referred to the meridian established by direct observation on the sun. At 9:05 a.m. on October 4, 1971, at Cor. No. 1 of the GEM Lode, latitude 32° 33' 27" N., longitude 110° 47' 46.7" W., turning from a reference point about 250 ft. easterly, clockwise to the sun in a southeasterly direction.</p> <p>True bearing of reference pt. N. 80° 23' 50" E.</p> <p>The lines were measured with a Lufkin steel tape, 300 ft. in length, graduated every foot for 299 ft. and the remaining foot graduated to tenths and hundredths. The tape was compared to a standard and found to be correct. All lines and connections of this survey were run by direct methods.</p> <p>The magnetic declination observed at each corner of the survey gave a uniform value of 14° E.</p> <p style="text-align: center;"><b>GOOD CHANCE LODGE</b></p> <p>At Cor. No. 1 of the GOOD CHANCE lode, identical with Cor. No. 4 of the AMPHITHEATER NO. 5 lode of this survey.</p> <p>Set an iron post, 3/4 in. diam., 24 ins. long, in a concrete and rock base, 12 ins. in the ground, with a brass cap firmly secured to the iron post, mkd. X G.C. 1 A.5 4 U.S.M.S. 4702; from which</p> <p>The 1/4 cor. of secs. 15 and 22, T. 10 S., R. 15 E., G&amp;SRM, bears N. 23° 06' 15" W., 4,308.70 ft. dist.; an iron post, 1 in. diam., 12 ins. above ground, firmly set, marked and witnessed as described in the official record.</p> <p>A rock cairn sets adjacent to the iron post.</p> <p style="text-align: center;">Thence East</p>
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FEET		
1,499.5	<p>Cor. No. 2, identical with Cor. No. 3 of the AMPHITHEATER NO. 5 lode of this survey and on line 4-1 Sur. No. 4687 Binder lode.</p> <p>Set an iron post, 3/4 in. diam., 24 ins. long, in a concrete and rock base, 12 ins. in the ground, with a brass cap firmly secured to the iron post, mkd. X G.C. 2 A.5 3 U.S.M.S. 4702; from which</p> <p style="padding-left: 40px;">Cor. No. 4 Sur. No. 4687 Binder Lode, identical with Cor. No. 1 Sur. No. 4687 Iron Cap Lode bears S. 24° 28' 35" W., 303.46 ft. dist.</p> <p>A rock cairn sets adjacent to the iron post.</p> <p style="padding-left: 40px;">Thence S. 24° 28' 35" W.</p>	
299.75	Lode line; discovery pt. bears West, 749.5 ft. dist.	
303.46	Cor. No. 4 Sur. No. 4687 Binder Lode, identical with Cor. No. 1 Sur. No. 4687 Iron Cap lode.	
599.5	<p>Cor. No. 3, on line 4-1 Sur. No. 4687 Iron Cap lode.</p> <p>Set an iron post, 3/4 in. diam., 24 ins. long, in a concrete and rock base, 12 ins. in the ground, with a brass cap firmly secured to the iron post, mkd. X G.C. 3 U.S.M.S. 4702; from which</p> <p>A rock cairn sets adjacent to the iron post.</p> <p style="padding-left: 40px;">Thence West</p>	
1,499.5	<p>Cor. No. 4.</p> <p>Set an iron post, 3/4 in. diam., 24 ins. long, in a concrete and rock base, 12 ins. in the ground, with a brass cap firmly secured to the iron post, mkd. X G.C. 4 U.S.M.S. 4702 from which</p> <p>A rock cairn sets adjacent to the iron post.</p> <p style="padding-left: 40px;">Thence N. 24° 28' 35" E.</p>	
299.75	Lode line; discovery pt. bears East, 750.0 ft. dist.	
599.5	Cor. No. 1, and place of beginning.	
<p><b>AMPHITHEATER NO. 5 LODE</b></p> <p>At Cor. No. 1 of the AMPHITHEATER NO. 5 lode, identical with Cor. No. 1 of the AMPHITHEATER NO. 4 lode of this survey.</p> <p>Set an iron post, 3/4 in. diam., 24 ins. long, in a concrete and rock base, 12 ins. in the ground, with a brass cap firmly secured to the iron post, mkd. X A.5 1 A.4 1 U.S.M.S. 4702; from which</p>		

FEET	
	<p>The 1/4 cor. of secs. 15 and 22 bears N. 29° 34' 15" W., 3,929.27 ft. dist.; previously described.</p> <p>A rock cairn sets adjacent to the iron post.</p> <p style="text-align: center;">Thence East</p>
1,265.	Left bank Canada del Oro Creek, 30 ft. wide, course N. 50° W.
1,499.5	<p>Cor. No. 2, identical with Cor. No. 4 of the AMPHITHEATER NO. 4 lode of this survey and on Line 4-1 Sur. No. 4687 Amphitheater No. 3 lode.</p> <p>Set an iron post, 3/4 in. diam., 24 ins. long, in a concrete and rock base, 12 ins. in the ground, with a brass cap firmly secured to the iron post, mkd. X A.5 2 A.4 4 U.S.M.S. 4702; from which</p> <p style="padding-left: 40px;">Cor. No. 1 Sur. No. 4687 Amphitheater No. 3 lode identical with Cor. No. 4 Sur. No. 4687 Amphitheater No. 2 lode bears N. 24° 28' 35" E., 296.04 ft. dist.</p> <p>A rock cairn sets adjacent to the iron post.</p> <p style="text-align: center;">Thence S. 24° 28' 35" W.</p>
83.46	Right bank Canada del Oro Creek, 30 ft. wide, course N. 70° W.
299.75	Lode line; discovery pt. bears West, 749.5 ft. dist.
303.46	Cor. No. 4 Sur. No. 4687 Amphitheater No. 3 lode, identical with Cor. No. 1 Sur. No. 4687 Binder lode.
599.5	<p>Cor. No. 3, identical with Cor. No. 2 of the GOOD CHANCE lode of this survey, and on line 4-1 Sur. No. 4687 Binder lode.</p> <p style="text-align: center;">Thence West</p>
1,499.5	<p>Cor. No. 4, identical with Cor. No. 1 of the GOOD CHANCE lode of this survey.</p> <p style="text-align: center;">Thence N. 24° 28' 35" E.</p>
299.75	Lode line; discovery pt. bears East, 750.0 ft. dist.
599.5	Cor. No. 1, and place of beginning.
	<p><b>AMPHITHEATER NO. 4 LODGE</b></p> <p>Beginning at Cor. No. 1 of the AMPHITHEATER NO. 4 lode, identical with Cor. No. 1 of the AMPHITHEATER NO. 5 lode of this survey.</p> <p style="text-align: center;">Thence N. 24° 28' 35" E.</p>

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FEET		
299.75	Lode line; discovery pt. bears East, 700.0 ft. dist.	
599.5	<p>Cor. No. 2, identical with Cor. No. 3 of the LEAD REEF lode of this survey and Cor. No. 4 Sur. No. 4687 Amphitheater No. 1 lode.</p> <p>Fd. an iron post, 3/4 in. diam., 12 ins. above ground, with a brass cap, firmly set, marked and witnessed as described in the official record to which I add marks: A.4 2 L.R.3 U.S.M.S. 4702; from which</p> <p>A rock cairn sets adjacent to the iron post.</p> <p style="text-align: center;">Thence East</p>	
974.5	Left bank Canada del Oro Creek, 40 ft. wide, course N. 10° E.	
1,499.5	<p>Cor. No. 3, identical with Cor. No. 3 Sur. No. 4687 Amphitheater No. 1 lode and on line 4-1 Sur. No. 4687 Amphitheater No. 2 lode.</p> <p>Fd. an iron post, 3/4 in. diam., 12 ins. above ground, with a brass cap, firmly set, marked and witnessed as described in the official record, to which I add marks: A.4 3 U.S.M.S. 4702; from which</p> <p>A rock cairn sets adjacent to the iron post.</p> <p style="text-align: center;">Thence S. 24° 28' 35" W.</p>	
299.75	Lode line; discovery pt. bears West, 799.5 ft. dist.	
303.46	Cor. No. 4 Sur. No. 4687 Amphitheater No. 2 lode, identical with Cor. No. 1 Sur. No. 4687 Amphitheater No. 3 lode.	
599.5	<p>Cor. No. 4, identical with Cor. No. 2 of the AMPHI-THEATER NO. 5 lode of this survey and on line 4-1 Sur. No. 4687 Amphitheater No. 3 lode.</p> <p style="text-align: center;">Thence West</p>	
204.5	Right bank Canada del Oro Creek, 30 ft. wide, course N. 50° W.	
1,499.5	Cor. No. 1, and place of beginning.	
	<p><b>LEAD REEF LODGE</b></p> <p>At Cor. No. 1 of the LEAD REEF lode, identical with Cor. No. 1 of the LEAD REEF NO. 1 lode, Cor. No. 1 of the ZIPPER lode and Cor. No. 1 of the ZIPPER LEAD lode, all of this survey.</p>	

FEET		
	<p>Set an iron post, 3/4 in. diam., 24 ins. long, in a concrete and rock base, 12 ins. in the ground, with a brass cap firmly secured to the iron post, mkd. X L.R. 1 L.R. 1 1 Z.1 Z.L.1 U.S.M.S. 4702; from which</p> <p>The 1/4 cor. of secs. 15 and 22 bears N. 21° 56' 35" W., 2,507.9 ft. dist.; previously described.</p> <p>A rock cairn sets adjacent to the iron post.</p> <p style="text-align: center;">Thence East</p>	
1,260.	Left bank, Canada del Oro creek, 30 ft. wide, course N. 46° W.	
1,385.	Unimproved dirt road bears N. 25° W. and S. 25° E.	
1,498.75	<p>Cor. No. 2, identical with Cor. No. 4 of the LEAD REEF NO. 1 lode of this survey, Cor. No. 4 Sur. No. 4687 Amphitheater lode and Cor. No. 1 of the Amphitheater No. 1 lode of the same survey.</p> <p>Fd. an iron post, 3/4 in. diam., 12 ins. above ground, with a brass cap, firmly set, marked and witnessed as described in the official record to which I add marks: L.R. 2 L.R. 1 4 U.S.M.S. 4702; from which</p> <p>A rock cairn sets adjacent to the iron post.</p> <p style="text-align: center;">Thence S. 24° 28' 35" W.</p>	
14.5	Unimproved dirt road bears S. 70° W. and N. 70° E.	
35.	Right bank Canada del Oro creek, 30 ft. wide, course N. 70° W.	
299.75	Lode line; discovery pt. bears West, 748.75 ft. dist.	
599.5	<p>Cor. No. 3, identical with Cor. No. 2 of the AMPHITHEATER NO. 4 lode of this survey and Cor. No. 4 Sur. No. 4687 Amphitheater No. 1 lode.</p> <p style="text-align: center;">Thence West</p>	
1,498.75	<p>Cor. No. 4, identical with Cor. No. 2 of the ZIPPER LEAD lode of this survey.</p> <p>Set an iron post, 3/4 in. diam., 24 ins. long, in a concrete and rock base, 12 ins. in the ground, with a brass cap firmly secured to the iron post, mkd. X L.R. 4 Z.L. 2 U.S.M.S. 4702; from which</p> <p>The NE. cor. Sur. No. 297 Lot No. 38 Good Will lode bears N. 52° 15' 40" W., 367.46 ft. dist.</p>	

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FEET	
	<p>A rock cairn sets adjacent to the iron post.</p> <p style="text-align: center;">Thence N. 24° 28' 35" E.</p>
299.75	Lode line; discovery pt. bears East, 750.0 ft. dist.
599.5	Cor. No. 1, and place of beginning.
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<b>LEAD REEF NO. 1 LODGE</b>	
	<p>Beginning at Cor. No. 1 of the LEAD REEF NO. 1, identical with Cor. No. 1 of the LEAD REEF lode, Cor. No. 1 of the ZIPPER lode and Cor. No. 1 of the ZIPPER LEAD lode, all of this survey.</p> <p style="text-align: center;">Thence N. 24° 28' 35" E.</p>
299.75	Lode line; discovery pt. bears East, 750.0 ft. dist.
305.	Unimproved dirt road bears N. 70° W. and S. 70° E.
560.	Unimproved dirt road bears N. 40° W. and S. 40° E.
599.5	Cor. No. 2, identical with Cor. No. 4 of the ZIPPER lode, Cor. No. 3 of the COPPER ROSE NO. 2 lode and Cor. No. 3 of the STOVE LID lode, all of this survey.
	<p>Set an iron post, 3/4 in. diam., 24 ins. long, in a concrete and rock base, 12 ins. in the ground, with a brass cap firmly secured to the iron post, mkd. X L.R. 1 2 Z.4 C.R. 2 3 S.L. 3 U. S. M. S. 4702; from which</p> <p style="text-align: center;">U. S. Mineral Monument No. 1 bears N. 17° 44' 20" E., 554.82 ft. dist.;</p>
	<p>A rock cairn sets adjacent to the iron post.</p> <p style="text-align: center;">Thence East</p>
19.	Left bank Canada del Oro creek, 30 ft. wide, course N. 35° W.
599.5	Cor. No. 2 STOVE LID lode, identical with Cor. No. 4 STOVE LID NO. 1 lode, both of this survey.
1,199.0	Cor. No. 3 STOVE LID NO. 1 lode, identical with Cor. No. 3 STOVE LID NO. 2 lode, both of this survey.
1,498.75	Cor. No. 3, identical with Cor. No. 1 Sur. No. 4687



FEET	
	<p>Amphitheater lode and on line 2-3, STOVE LID NO. 2 lode of this survey.</p> <p>Fd. an iron post, 3/4 in. diam., 12 ins. above ground, with a brass cap, firmly set, marked and witnessed as described in the official record to which I add marks: L.R. 13 U.S.M.S. 4702; from which</p> <p>A rock cairn sets adjacent to the iron post.</p> <p style="text-align: center;">Thence S. 24° 28' 35" W.</p>
299.74	Lode line; discovery pt. bears West, 748.75 ft. dist.
599.5	Cor. No. 4, identical with Cor. No. 2 of the LEAD REEF lode of this survey, Cor. No. 4 Sur. No. 4687 Amphitheater lode and Cor. No. 1 Sur. No. 4687 Amphitheater No. 1 lode.
	Thence West
113.75	Unimproved dirt road, bears N. 25° W. and S. 25° E.
208.75	Right bank Canada del Oro Creek, 30 ft. wide, course N. 46° W.
1,498.75	Cor. No. 1, and place of beginning.
	<b>ZIPPER LEAD LODE</b>
	<p>Beginning at Cor. No. 1 of the ZIPPER LEAD lode, identical with Cor. No. 1 of the LEAD REEF lode, Cor. No. 1 of the LEAD REEF NO. 1 lode and Cor. No. 1 of the ZIPPER lode, all of this survey.</p> <p style="text-align: center;">Thence S. 24° 28' 35" W.</p>
299.75	Lode line; discovery pt. bears West, 748.75 ft. dist.
599.5	Cor. No. 2, identical with Cor. No. 4 of the LEAD REEF lode of this survey.
	Thence West
99.01	Intersect the line from the NE. Cor. to the SE. Cor. Sur. No. 297 Good Will lode at a point from which the NE. Cor. bears N. 40° 25' W., 295.25 ft. dist.
559.45	Intersect the line from the NW. Cor. to the NE. Cor. Sur. No. 297 Good Will lode at a point from which the NE. Cor. bears N. 50° 07' 05" E., 350.57 ft. dist.
788.	Unimproved dirt road, bears N. 10° W. and S. 10° W.

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FEET	
1,498.75	<p>Cor. No. 3.</p> <p>Set an iron post, 3/4 in. diam., 24 ins. long, in a concrete and rock base, 12 ins. in the ground, with a brass cap firmly secured to the iron post, mkd. X Z. L. 3 U. S. M. S. 4702; from which</p> <p>A rock cairn sets adjacent to the iron post.</p> <p>Thence N. 24° 28' 35" E.</p>
299.75	<p>Lode line; discovery pt. bears East, 750.0 ft. dist.</p>
599.5	<p>Cor. No. 4, identical with Cor. No. 2 of the ZIPPER lode of this survey.</p> <p>Set an iron post, 3/4 in. diam., 24 ins. long, in a concrete and rock base, 12 ins. in the ground, with a brass cap firmly secured to the iron post, mkd. X Z. L. 4 Z. 2 U. S. M. S. 4702; from which</p> <p>A rock cairn sets adjacent to the iron post.</p> <p>Thence East</p>
600.	<p>Unimproved dirt road, bears N. 25° E. and S. 25° W.</p>
1,498.75	<p>Cor. No. 1, and place of beginning.</p>
<p>ZIPPER LODE</p>	
<p>Beginning at Cor. No. 1 of the ZIPPER lode, identical with Cor. No. 1 of the LEAD REEF lode, Cor. No. 1 of the LEAD REEF NO. 1 lode and Cor. No. 1 of the ZIPPER LEAD lode, all of this survey.</p> <p>Thence West</p>	
898.75	<p>Unimproved dirt road, bears N. 25° E. and S. 25° W.</p>
1,498.75	<p>Cor. No. 2, identical with Cor. No. 4 of the ZIPPER LEAD lode of this survey.</p> <p>Thence N. 24° 28' 35" E.</p>
299.75	<p>Lode line; discovery pt. bears East, 750.0 ft. dist.</p>
385.36	<p>Intersect the line from the SW. Cor. to the NW. Cor. Gen. No. 189 Bonanza lode at a point from which the SW. Cor. bears S. 25° E., 295.31 ft. dist.</p>
599.5	<p>Cor. No. 3, on line 3-4 COPPER ROSE lode of this survey.</p>

FEET	
	<p>Set an iron post, 3/4 in. diam., 24 ins. long, in a concrete and rock base, 12 ins. in the ground, with a brass cap firmly secured to the iron post, mkd. X Z.3 U.S.M.S. 4702; from which</p> <p style="text-align: center;">The SW. Cor. Gen. No. 189 Bonanza lode bears S. 4° 27' 40" E., 463.95 ft. dist.</p> <p>A rock cairn sets adjacent to the iron post.</p> <p style="text-align: center;">Thence East</p>
299.75	Cor. No. 3 COPPER ROSE lode, identical with Cor. No. 3 COPPER ROSE NO. 1 lode, both of this survey.
312.	Unimproved dirt road bears N. 10° E. and S. 10° W.
530.	Unimproved dirt road bears North and South 25 ft. to the end.
640.	Unimproved dirt road bears N. 85° W. and S. 85° E.
899.25	Cor. No. 2 COPPER ROSE NO. 1 lode, identical with Cor. No. 4 COPPER ROSE NO. 2 lode, both of this survey.
1,024.24	Intersect the line from the SE. cor. to the SW. cor. Gen. No. 189 Bonanza lode at a point from which the SW. cor. bears S. 64° 55' W., 1,091.05 ft. dist.
1,450.	Unimproved dirt road bears N. 39° W. and S. 39° E.
1,498.75	Cor. No. 4, identical with Cor. No. 2 of the LEAD REEF NO. 1 lode, Cor. No. 3 of the COPPER ROSE NO. 2 lode and Cor. No. 3 of the STOVE LID lode, all of this survey.
	Thence S. 24° 28' 35" W.
30.5	Unimproved dirt road bears N. 40° W. and S. 40° E.
294.5	Unimproved dirt road bears N. 70° W. and S. 70° E.
299.75	Lode line; discovery pt. bears West, 748.75.
599.5	Cor. No. 1, and place of beginning.
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COPPER ROSE LODE	
At cor. No. 1 of the COPPER ROSE Lode.	
Set an iron post, 3/4 in. diam., 24 ins. long, in a concrete and rock base, 12 ins. in the ground, with	

FEET		
	<p>a brass cap firmly secured to the iron post, mkd. X C.R. 1 U.S.M.S. 4702; from which</p> <p>The 1/4 cor. of secs. 15 and 22 bears N. 1° 07' 30" W., 416.41 ft. dist.; previously described.</p> <p>A rock cairn sets adjacent to the iron post.</p> <p>Thence East</p>	
299.75	Lode line; discovery pt. bears S. 24° 28' 35" W., 749.0 ft. dist.	
512.	Unimproved dirt road bears S. 20° E. and N. 15° W.	
599.5	Cor. No. 2, identical with Cor. No. 4 of the COPPER ROSE NO. 1 lode and Cor. No. 4 of the GEM lode, both of this survey.	
	<p>Set an iron post, 3/4 in. diam., 24 ins. long, in a concrete and rock base, 12 ins. in the ground, with a brass cap firmly secured to the iron post, mkd. X C.R. 2 C.R. 1 4 G. 4 U.S.M.S. 4702; from which</p> <p>Cor. No. 3 Sur. No. 4662 Humbolt #2 lode bears N. 44° 15' 45" E., 169.77 ft. dist.</p> <p>A rock cairn sets adjacent to the iron post.</p> <p>Thence S. 24° 28' 35" W.</p>	
80.	Unimproved dirt road bears N. 47° W. and S. 37° E.	
508.	Unimproved dirt road bears N. 82° W. and East.	
1,237.5	Intersect the line from the NW. cor. to the NE. cor. Gen. No. 189 Bonanza lode at a point from which the SW. cor. bears S. 65° W., 633.17 ft. dist.	
1,435.	Unimproved dirt road bears N. 24° E. and S. 5° W.	
1,499.0	Cor. No. 3, identical with Cor. No. 3 of the COPPER ROSE NO. 1 lode and on line 3-4 ZIPPER lode, both of this survey.	
	<p>Set an iron post, 3/4 in. diam., 24 ins. long, in a concrete and rock base, 12 ins. in the ground, with a brass cap firmly secured to the iron post, mkd. X C.R. 3 C.R. 1 3 U.S.M.S. 4702; from which</p> <p>The NE. cor. Gen. No. 189 Bonanza lode bears N. 51° 57' 45" E., 753.18 ft. dist.</p> <p>A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.</p> <p>Thence West</p>	

FEET		
299.75	Cor. No. 3 ZIPPER lode of this survey and  Lode line; discovery pt. bears N. 24° 28' 35" E., 750.0 ft. dist.	
402.05	Intersect the line from the NW. Cor. to the NE. Cor. Gen. No. 189 Bonanza lode at a point from which the NW. Cor. bears S. 65° W., 70.03 ft. dist.	
599.5	Cor. No. 4.  Set an iron post, 3/4 in. diam., 24 ins. long, in a concrete and rock base, 12 ins. in the ground, with a brass cap firmly secured to the iron post, mkd. X C.R. 4 U.S.M.S. 4702; from which  The NW. Cor. Gen. No. 189 Bonanza lode bears S. 77° 32' 30" E., 137.21 ft. dist.  A rock cairn sets adjacent to the iron post.  Thence N. 24° 28' 35" E.	
1,499.0	Cor. No. 1, and place of beginning.	
	<p>COPPER ROSE NO. 1 LODGE</p> <p>At Cor. No. 1 of the COPPER ROSE NO. 1 lode, identical with Cor. No. 1 of the COPPER ROSE NO. 2 lode and on line 3-4 GEM lode, both of this survey.</p> <p>Set an iron post, 3/4 in. diam., 24 ins. long, in a concrete and rock base, 12 ins. in the ground, with a brass cap firmly secured to the iron post, mkd. X C.R. 1 1 C.R. 2 1 U.S.M.S. 4702; from which  The 1/4 cor. of secs. 15 and 22 bears N. 70° 58' 20" W., 1,276.95 ft. dist.; previously described.</p> <p>A rock cairn sets adjacent to the iron post.  Thence S. 24° 28' 35" W.</p>	
970.	Right bank Canada del Oro Creek, 35 ft. wide, course N. 53° W.	
1,045.	Unimproved dirt road, bears N. 39° W. and S. 55° E.	
1,248.47	Intersect the line from the NE. Cor. to the SE. Cor. Gen. No. 189 Bonanza lode at a point from which the NE. Cor. bears N. 25° W., 260.51 ft. dist.	

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FEET	
1,499.0	<p>Cor. No. 2, identical with Cor. No. 4 of the COPPER ROSE NO. 2 lode and on line 3-4 ZIPPER lode, both of this survey.</p> <p>Set an iron post, 3/4 in. diam., 24 ins. long, in a concrete and rock base, 12 ins. in the ground, with a brass cap firmly secured to the iron post, mkd. X C.R. 1 2 C.R. 2 4 U.S.M.S. 4702; from which</p> <p>The SE. Cor. Gen. No. 189 Bonanza lode bears N. 80° 28' 20" E., 197.60 ft. dist.</p> <p>A rock cairn sets adjacent to the iron post.</p> <p>Thence West</p>
259.25	Unimproved dirt road, bears N. 85° W. and S. 85° E.
299.75	Lode line; discovery pt. bears N. 24° 28' 35" E., 750.0 ft. dist.
369.25	Unimproved dirt road, bears North and South 25 ft. to the end.
587.25	Unimproved dirt road, bears N. 10° E. and S. 10° W.
599.5	<p>Cor. No. 3, identical with Cor. No. 3 of the COPPER ROSE lode and on line 3-4 ZIPPER lode, both of this survey.</p> <p>Thence N. 24° 28' 35" E.</p>
64.	Unimproved dirt road, bears N. 24° W. and S. 5° W.
261.5	Intersect the line from the NW. Cor. to the NE. Cor. Gen. No. 189 Bonanza lode at a point from which the NE. Cor. bears N. 65° E., 535.00 ft. dist.
991.	Unimproved dirt road, bears N. 82° W. and East.
1,419.	Unimproved dirt road, bears N. 47° W. and S. 37° E.
1,499.0	<p>Cor. No. 4, identical with Cor. No. 2 of the COPPER ROSE lode and Cor. No. 4 of the GEM lode, both of this survey.</p> <p>Thence East</p>
60.	Left bank Canada del Oro Creek, 30 ft. wide, course N. 15° W.
165.	Unimproved dirt road, bears N. 35° W. and S. 33° E.
299.75	Lode line; discovery pt. bears S. 24° 28' 35" W., 749.0 ft. dist.
599.5	Cor. No. 1, and place of beginning.

FEET	
	<b>COPPER ROSE NO. 2 LODGE</b>
	Beginning at Cor. No. 1 of the COPPER ROSE NO. 2 lode, identical with Cor. No. 1 of the COPPER ROSE NO. 1 lode and on line 3-4 GEM lode, both of this survey.
	Thence East
255.	Unimproved dirt road bears N. 25° W. and S. 25° E.
299.75	Lode line; discovery pt. bears S. 24° 28' 35" W., 749.0 ft. dist.
599.5	Cor. No. 2, identical with Cor. No. 4 of the STOVE LID lode and on line 3-4 GEM lode, both of this survey.
	Set an iron post, 3/4 in. diam., 24 ins. long, in a concrete and rock base, 12 ins. in the ground, with a brass cap firmly secured to the iron post, mkd. X C.R. 2 2 S.L. 4 U.S.M.S. 4702; from which
	A rock cairn sets adjacent to the iron post.
	Thence S. 24° 28' 35" W.
170.	Unimproved dirt road bears N. 20° W. and S. 20° E.
1,450.	Right bank Canada del Oro creek, 30 ft. wide, course N. 35° W.
1,499.0	Cor. No. 3, identical with Cor. No. 3 of the STOVE LID lode, Cor. No. 2 of the LEAD REEF NO. 1 lode and Cor. No. 4 of the ZIPPER lode, all of this survey.
	Thence West
48.75	Unimproved dirt road bears N. 39° W. and S. 39° E.
299.75	Lode line; discovery pt. bears N. 24° 28' 35" E., 750.0 ft. dist.
474.51	Intersect the line from the SE. cor. to the SW. cor. Gen. No. 189 Bonanza lode at a point from which the SE. cor. bears N. 64° 55' E., 77.15 ft. dist.
599.5	Cor. No. 4, identical with Cor. No. 2 of the COPPER ROSE NO. 1 lode and on line 3-4 ZIPPER lode, both of this survey.
	Thence N. 24° 28' 35" E.
250.53	Intersect the line from the NE. cor. to the SE. cor. Gen. No. 189 Bonanza lode at a point from which the SE. cor. bears S. 25° E., 215.50 ft. dist.

FEET	
454.	Unimproved dirt road bears N. 39° W. and S. 55° E.
494.	Left bank Canada del Oro creek, 35 ft. wide, course N. 53° W.
1,499.0	Cor. No. 1, and place of beginning.
STOVE LID LODE	
At cor. No. 1 of the STOVE LID lode, identical with Cor. No. 1 of the STOVE LID NO. 1 lode of this survey.	
Set an iron post, 3/4 in. diam., 24 ins. long, in a concrete and rock base, 12 ins. in the ground, with a brass cap firmly secured to the iron post, mkd. X S.L. 1 S.L. 1 1 U.S.M.S. 4702; from which	
The 1/4 cor. of secs. 15 and 22 bears N. 80° 11' W., 2,441.93 ft. dist.; previously described.	
A rock cairn sets adjacent to the iron post.	
Thence S. 24° 28' 35" W.	
550.	Unimproved dirt road bears N. 62° W. and S. 60° E.
1,499.0	Cor. No. 2, identical with Cor. No. 4 of the STOVE LID NO. 1 lode and on line 2-3 LEAD REEF NO. 1 lode, both of this survey.
Set an iron post, 3/4 in. diam., 24 ins. long, in a concrete and rock base, 12 ins. in the ground, with a brass cap firmly secured to the iron post, mkd. X S.L. 2 S.L. 1 4 U.S.M.S. 4702; from which	
A rock cairn sets adjacent to the iron post.	
Thence West	
299.75	Lode line; discovery pt. bears N. 24° 28' 35" E., 750.0 ft. dist.
550.5	Right bank Canada del Oro creek, 30 ft. wide, course N. 35° W.
599.5	Cor. No. 3, identical with Cor. No. 3 of the COPPER ROSE NO. 2 lode, Cor. No. 4 of the ZIPPER lode and Cor. No. 2 of the LEAD REEF NO. 1 lode, all of this survey.
Thence N. 24° 28' 35" E.	
19.	Left bank Canada del Oro creek, 30 ft. wide, course N. 35° W.



FEET	
1,329.	Unimproved dirt road bears N. 20° W. and S. 20° E.
1,499.0	Cor. No. 4, identical with Cor. No. 2 of the COPPER ROSE NO. 2 lode and on line 3-4 GEM lode, both of this survey.
	Thence East
299.75	Cor. No. 3 GEM lode of this survey and Lode line; discovery pt. bears S. 24° 28' 35" W., 749.0 ft. dist.
599.5	Cor. No. 1, and place of beginning.
	STOVE LID NO. 1 LODE
	Beginning at Cor. No. 1 of the STOVE LID NO. 1 lode, identical with Cor. No. 1 of the STOVE LID lode of this survey.
	Thence East
299.75	Lode line; discovery pt. bears S. 24° 28' 35" W., 1,399.0 ft. dist.
599.5	Cor. No. 2, identical with Cor. No. 4 of the STOVE LID NO. 2 lode of this survey.
	Set an iron post, 3/4 in. diam., 24 ins. long, in a concrete and rock base, 12 ins. in the ground, with a brass cap firmly secured to the iron post, mkd. X S.L. 1 2 S.L. 2 4 U.S.M.S. 4702; from which
	A rock cairn sets adjacent to the iron post.
	Thence S. 24° 28' 35" W.
295.	Unimproved dirt road bears S. 80° W. and N. 85° E.
1,120.	Unimproved dirt road bears N. 50° W. and S. 50° E.
1,499.0	Cor. No. 3, identical with Cor. No. 3 of the STOVE LID NO. 2 lode and on line 2-3 LEAD REEF NO. 1 lode, both of this survey.
	Set an iron post, 3/4 in. diam., 24 ins. long, in a concrete and rock base, 12 ins. in the ground, with a brass cap firmly secured to the iron post, mkd. X S.L. 1 3 S.L. 2 3 U.S.M.S. 4702; from which
	A rock cairn sets adjacent to the iron post.
	Thence West

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FEET	
299.75	Lode line; discovery pt. bears N. 24° 28' 35" E., 100.0 ft. dist.
599.5	Cor. No. 4, identical with Cor. No. 2 of the STOVE LID lode and on line 2-3 LEAD REEF NO. 1 lode, both of this survey.  Thence N. 24° 28' 35" E.
949.	Unimproved dirt road bears N. 62° W. and S. 60° E.
1,499.0	Cor. No. 1, and place of beginning.
STOVE LID NO. 2 LODE	
At Cor. No. 1 of the STOVE LID NO. 2 lode, identical with Cor. No. 1 of the STOVE LID EXT. NO. 3 lode of this survey.	
Set an iron post, 3/4 in. diam., 24 ins. long, in a concrete and rock base, 12 ins. in the ground, with a brass cap firmly secured to the iron post, mkd. X S.L.2 1 S.L.E.3 1 U.S.M.S. 4702; from which	
The 1/4 cor. of secs. 15 and 22 bears N. 83° 24' 45" W., 3,629.13 ft. dist.; previously described.	
A rock cairn sets adjacent to the iron post.	
Thence S. 24° 28' 35" W.	
260.	Unimproved dirt road bears N. 60° W. and S. 40° E.
1,492.	Unimproved dirt road bears S. 70° E. and N. 62° W.
1,499.0	Cor. No. 2, identical with Cor. No. 4 of the STOVE LID EXT. NO. 3 lode of this survey and on line 1-2 Sur. No. 4687 Amphitheater lode.
Set an iron post, 3/4 in. diam., 24 ins. long, in a concrete and rock base, 12 ins. in the ground, with a brass cap firmly secured to the iron post, mkd. X S.L.2 2 S.L.E.3 4 U.S.M.S. 4702; from which	
A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.	
Thence West	
9.	Unimproved dirt road bears S. 30° E. and N. 62° W.
299.75	Cor. No. 1 Sur. No. 4687 Amphitheater lode, identical with Cor. No. 3 of the LEAD REEF NO. 1 lode of this survey and

FEET		
	Lode line; discovery pt. bears N. 24° 28' 35" E., 300.0 ft. dist.	
599.5	Cor. No. 3, identical with Cor. No. 3 of the STOVE LID NO. 1 lode and on line 2-3 LEAD REEF NO. 1 lode, both of this survey.  Thence N. 24° 28' 35" E.	
379.	Unimproved dirt road bears N. 50° W. and S. 50° E.	
1,204.	Unimproved dirt road bears S. 80° W. and N. 85° E.	
1,499.0	Cor. No. 4, identical with Cor. No. 2 of the STOVE LID NO. 1 lode of this survey.  Thence East	
299.75	Lode line; discovery pt. bears S. 24° 28' 35" W., 1,199.0 ft. dist.	
599.5	Cor. No. 1, and place of beginning.	
<hr/>		
STOVE LID EXT. NO. 3 LODE		
	Beginning at Cor. No. 1 of the STOVE LID EXT. NO. 3 lode, identical with Cor. No. 1 of the STOVE LID NO. 2 lode of this survey.  Thence East	
299.75	Lode line; discovery pt. bears S. 24° 28' 35" W., 1,399.0 ft. dist.	
599.5	Cor. No. 2.  Set an iron post, 3/4 in. diam., 24 ins. long, in a concrete and rock base, 12 ins. in the ground, with a brass cap firmly secured to the iron post, mkd. X S.L.E.3 2 U.S.M.S. 4702; from which  A rock cairn sets adjacent to the iron post.  Thence S. 24° 28' 35" W.	
340.	Unimproved dirt road bears N. 77° E. and S. 77° W.	
1,499.0	Cor. No. 3, on line 1-2 Sur. No. 4687 Amphitheater lode.  Set an iron post, 3/4 in. diam., 24 ins. long, in a concrete and rock base, 12 ins. in the ground, with a brass cap firmly secured to the iron post, mkd. X S.L.E.3 3 U.S.M.S. 4702; from which	

FEET	
	A rock cairn sets adjacent to the iron post. Thence West
299.75	Lode line; discovery pt. bears N. 24° 28' 35" E., 100.0 ft. dist.
590.	Unimproved dirt road bears N. 70° W. and S. 70° E.
599.5	Cor. No. 4, identical with Cor. No. 2 of the STOVE LID NO. 2 lode of this survey and on line 1-2 Sur. No. 4687 Amphitheater lode.  Thence N. 24° 28' 35" E.
7.	Unimproved dirt road bears N. 62° W. and S. 70° E.
1,239.	Unimproved dirt road bears N. 60° W. and S. 40° E.
1,499.0	Cor. No. 1, and place of beginning.
<hr/> GEM LODE <hr/>	
	At Cor. No. 1 of the GEM lode, identical with Cor. No. 1 of the GEM NO. 1 lode of this survey.  Set an iron post, 3/4 in. diam., 24 ins. long, in a concrete and rock base, 12 ins. in the ground, with a brass cap firmly secured to the iron post, mkd. X G.1 G.1 U.S.M.S. 4702; from which  The 1/4 cor. of secs. 15 and 22 bears S. 81° 24' 40" W., 865.77 ft. dist.; previously described.  Cor. No. 2 Sur. No. 4662 Humbolt #2 lode bears N. 80° 23' 50" E., 234.04 ft. dist.
	A rock cairn sets adjacent to the iron post.  Thence East
200.35	Intersect line 2-3 Sur. No. 4662 Humbolt #2 lode at a point from which Cor. No. 3 bears S. 37° 54' 40" W., 537.53 ft. dist.
974.56	Cor. No. 4 GEM NO. 1 lode of this survey.
1,498.75	Cor. No. 2.  Set an iron post, 3/4 in. diam., 24 ins. long, in a concrete and rock base, 12 ins. in the ground, with a brass cap firmly secured to the iron post, mkd. X G.2 U.S.M.S. 4702; from which  A rock cairn sets adjacent to the iron post.

FEET		
	Thence S. 24° 28' 35" W.	
299.75	Lode line; discovery pt. bears West, 748.75 ft. dist.	
599.5	Cor. No. 3, on line 4-1 STOVE LID lode of this survey.	
	Set an iron post, 3/4 in. diam., 24 ins. long, in a concrete and rock base, 12 ins. in the ground, with a brass cap firmly secured to the iron post, mkd. X G.3 U. S. M. S. 4702; from which	
	A rock cairn sets adjacent to the iron post.	
	Thence West	
299.75	Cor. No. 4 STOVE LID lode, identical with Cor. No. 2 COPPER ROSE NO. 2 lode, both of this survey.	
644.25	Unimproved dirt road bears N. 25° W. and S. 25° E.	
899.25	Cor. No. 1 COPPER ROSE NO. 2 lode, identical with Cor. No. 1 COPPER ROSE NO. 1 lode, both of this survey.	
1,333.75	Unimproved dirt road bears N. 35° W. and S. 33° E.	
1,408.75	Right bank Canada del Oro creek, 30 ft. wide, course N. 15° W.	
1,498.75	Cor. No. 4, identical with Cor. No. 2 of the COPPER ROSE lode and Cor. No. 4 of the COPPER ROSE NO. 1 lode, both of this survey.	
	Thence N. 24° 28' 35" E.	
95.	Left bank Canada del Oro creek, 30 ft. wide, course N. 17° W.	
151.72	Intersect line 3-4 Sur. No. 4662 Humbolt #2 lode at a point from which Cor. No. 3 bears S. 73° 28' 40" E., 58.03 ft. dist.	
280.	Unimproved dirt road bears N. 20° W. and S. 20° E.	
299.75	Lode line; discovery pt. bears East, 750.0 ft. dist.	
430.	Unimproved dirt road bears N. 50° W. and S. 55° E.	
599.5	Cor. No. 1, and place of beginning.	

FEET		
	<b>GEM NO. 1 LODE</b>	
	Beginning at Cor. No. 1 of the GEM NO. 1 lode, identical with Cor. No. 1 of the GEM lode of this survey.	
	Thence N. 52° 00' E.	
127.96	Intersect line 1-2 Sur. No. 4662 Humbolt #2 lode at a point from which Cor. No. 2 bears S. 72° 59' 45" E., 135.87 ft. dist.	
1,500.0	Cor. No. 2.  Set an iron post, 3/4 in. diam., 24 ins. long, in a concrete and rock base, 12 ins. in the ground, with a brass cap firmly secured to the iron post, mkd. X G.1 2 U.S.M.S. 4702; from which  A rock cairn sets adjacent to the iron post.  Thence East	
487.28	Lode line; discovery pt. bears S. 52° 00' W., 750.0 ft. dist.	
974.56	Cor. No. 3.  Set an iron post, 3/4 in. diam., 24 ins. long, in a concrete and rock base, 12 ins. in the ground, with a brass cap firmly secured to the iron post, mkd. X G.1 3 U.S.M.S. 4702; from which  A rock cairn sets adjacent to the iron post.  Thence S. 52° 00' W.	
1,500.0	Cor. No. 4, on line 1-2 GEM lode of this survey.  Set an iron post, 3/4 in. diam., 24 ins. long, in a concrete and rock base, 12 ins. in the ground, with a brass cap firmly secured to the iron post, mkd. X G.1 4 U.S.M.S. 4702; from which  A rock cairn sets adjacent to the iron post.  Thence West	
487.28	Lode line; discovery pt. bears N. 52° 00' E., 750.0 ft. dist.	
774.21	Intersect line 2-3 Sur. No. 4662 Humbolt #2 lode at a point from which Cor. No. 2 bears N. 37° 54' 40" E., 49.42 ft. dist.	
974.56	Cor. No. 1, and place of beginning.	

FEET	AREAS	<u>Acres</u>
	Total area, GOOD CHANCE lode	18.782
	Total area, AMPHITHEATER NO. 5 lode	18.782
	Total area AMPHITHEATER NO. 4 lode	18.782
	Total area LEAD REEF lode	18.773
	Total area LEAD REEF NO. 1 lode	18.773
	Total area ZIPPER LEAD lode	18.773
	Area in conflict with	
	Sur. No. 297 Good Will lode	1.188
	Total area ZIPPER lode	18.773
	Area in conflict with	
	Gen. No. 189 Bonanza lode	5.990
	Total area COPPER ROSE lode	18.776
	Area in conflict with	
	Gen. No. 189 Bonanza lode	1.098
	Total area COPPER ROSE NO. 1 lode	18.776
	Area in conflict with	
	Gen. No. 189 Bonanza lode	4.807
	Total area COPPER ROSE NO. 2 lode	18.776
	Area in conflict with	
	Gen. No. 189 Bonanza lode	0.518
	Total area STOVE LID lode	18.776
	Total area STOVE LID NO. 1 lode	18.776
	Total area STOVE LID NO. 2 lode	18.776
	Total area STOVE LID EXT. NO. 3 lode	18.776
	Total area GEM lode	18.773
	Area in conflict with	
	Sur. No. 4662 Humbolt #2 lode	1.271
	Total area GEM NO. 1 lode	20.661
	Area in conflict with	
	Sur. No. 4662 Humbolt #2 lode	0.253
	LOCATION	
	<p>This survey is located in the SW 1/4 sec. 14, SE 1/4 sec. 15 and unsurveyed SW 1/4, NW 1/4, NE 1/4, SE 1/4 sec. 22 &amp; NW 1/4, SW 1/4 sec. 23, T. 10 S., R. 15 E., G&amp;SRM.</p>	
	<p>The survey of the GOOD CHANCE, AMPHITHEATER NOS. 4 &amp; 5, LEAD REEF, LEAD REEF NO. 1, ZIPPER, ZIPPER LEAD, COPPER ROSE, COPPER ROSE NOS. 1 &amp; 2, STOVE LID, STOVE LID NOS. 1 &amp; 2, STOVE LID EXT. NO. 3, GEM and GEM NO. 1 lodes is identical with the respective location or amended location as marked on the ground.</p>	

FEET	EXPENDITURES
	<p>The improvements and the value of the labor and improvements made upon or for the benefit of each of the lode locations embraced in said mining claim by the claimant or its grantors are as follows:</p>
No. 1	<p>The discovery point of the GOOD CHANCE lode is on the lode line, 750 ft. from a point on line 4-1, 299.75 ft. from Cor. No. 4. Value: None</p>
No. 1	<p>The discovery point of the AMPHITHEATER NO. 5 lode is on the lode line, 750 ft. from a point on line 4-1, 299.75 ft. from Cor. No. 4. Value: None</p>
No. 1	<p>The discovery point of the AMPHITHEATER NO. 4 lode is on the lode line, 700 ft. from a point on line 1-2, 299.75 ft. from Cor. No. 1. Value: None</p>
No. 1	<p>The discovery point of the LEAD REEF lode is on the lode line, 750 ft. from a point on line 4-1, 299.75 ft. from Cor. No. 4. Value: None</p>
No. 1	<p>The discovery point of the LEAD REEF NO. 1 lode is on the lode line, 750 ft. from a point on line 1-2, 299.75 ft. from Cor. No. 1. Value: None</p>
No. 1	<p>The discovery point of the ZIPPER lode is on the lode line, 750 ft. from a point on line 2-3, 299.75 ft. from Cor. No. 2. Value: None</p>
No. 2	<p>An adit, the portal of which bears S. 89° E., 275 ft. from Cor. No. 3 of the ZIPPER lode; 4 x 6 ft. in size, running N. 70° W., 25 ft. Value: \$500.00</p>
No. 1	<p>The discovery point of the STOVE LID EXT. NO. 3 lode is on the lode line, 100 ft. from a point on line 3-4, 299.75 ft. from Cor. No. 3. Value: None</p>
No. 1	<p>The discovery point of the STOVE LID NO. 2 lode is on the lode line, 300 ft. from a point on line 2-3, 299.75 ft. from Cor. No. 2. Value: None</p>
No. 2	<p>A cut, the NE. cor. of which bears S. 1° E., 260 ft. from Cor. No. 4 of the STOVE LID NO. 2 lode; 7 ft. deep, 10 ft. wide, running S. 75° W., 50 ft. Value: \$150.00</p>



FEET		
No. 1	The discovery point of the STOVE LID NO. 1 lode is on the lode line, 100 ft. from a point on line 3-4, 299.75 ft. from Cor. No. 3.	Value: None
No. 1	The discovery point of the STOVE LID lode is on the lode line, 750 ft. from a point on line 2-3, 299.75 ft. from Cor. No. 2.	Value: None
No. 2	An adit, the portal of which bears South, 180 ft. from Cor. No. 4 of the STOVE LID lode; 6 x 6 ft. in size, running south, 60 ft.	Value: \$1,000.00
No. 3	A pit, the NW. cor. of which bears S. 23° W. 300 ft. from Cor. No. 4 of the STOVE LID lode; 10 x 10 ft. in size, 10 ft. deep. An incline 15 ft. long enters the pit from the east side.	Value: \$500.00
No. 4	A cut, the NW. cor. of which bears S. 1° E., 250 ft. from Cor. No. 4 of the STOVE LID lode; 8 ft. deep, 8 ft. wide, running East, 15 ft.	Value: \$250.00
No. 5	A pit, the NW. cor. of which bears South, 290 ft. from Cor. No. 4 of the STOVE LID lode; 8 x 10 ft. in size, 10 ft. deep.	Value: \$250.00
No. 1	The discovery point of the COPPER ROSE NO. 2 lode is on the lode line, 750 ft. from a point on line 3-4, 299.75 ft. from Cor. No. 3.	Value: None
No. 1	The discovery point of the COPPER ROSE NO. 1 lode is on the lode line, 750 ft. from a point on line 2-3, 299.75 ft. from Cor. No. 2.	Value: None
No. 1	The discovery point of the COPPER ROSE lode is on the lode line, 750 ft. from a point on line 3-4, 299.75 ft. from Cor. No. 3.	Value: None
No. 2	A cut, the NE. cor. of which bears S. 39° W., 810 ft. from Cor. No. 2 of the COPPER ROSE lode; 7 ft. deep, 25 ft. wide, running S. 5° E., 70 ft.	Value: \$500.00
No. 3	An adit, the portal of which bears N. 80° W., 15 ft. from Cor. No. 3 of the COPPER ROSE lode; 4 x 6 ft. in size, running N. 70° W., 20 ft. At the end of the adit is a raise 6 x 6 ft. in size, 20 ft. high.	Value: \$1,000.00

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FEET	
No. 4	<p>An untimbered shaft, the center of which bears North, 20 ft. from Cor. No. 3 of the COPPER ROSE lode; 4 x 6 ft. in size, 70 ft. deep.</p> <p style="text-align: right;">Value: \$4,000.00</p>
No. 5	<p>An adit, the portal of which bears N. 0° 30' E., 50 ft. from Cor. No. 3 of the COPPER ROSE lode; 5 x 5 ft. in size, running S. 56° W., 60 ft. At a point 15 ft. from the portal, a raise 3 x 3 ft. in size connects to the bottom of the shaft, Improvement No. 4.</p> <p style="text-align: right;">Value: \$2,000.00</p>
No. 6	<p>An adit, the portal of which bears N. 0° 30' E., 55 ft. from Cor. No. 3 of the COPPER ROSE lode; 3 x 5 ft. in size, running N. 38° W., 15 ft.</p> <p style="text-align: right;">Value: \$200.00</p>
No. 1	<p>The discovery point of the ZIPPER LEAD lode is on the lode line, 750 ft. from a point on line 3-4, 299.75 ft. from Cor. No. 3.</p> <p style="text-align: right;">Value: None</p>
No. 2	<p>A cut, the NW. cor. of which bears S. 46° E., 355 ft. from Cor. No. 4 of the ZIPPER LEAD lode; 12 ft. deep, 15 ft. wide, running S. 35° W., 30 ft.</p> <p style="text-align: right;">Value: \$250.00</p>
No. 3	<p>An adit, the portal of which bears N. 63° E., 525 ft. from Cor. No. 3 of the ZIPPER LEAD lode; 5 x 7 ft. in size, running N. 50° E., 12 ft.</p> <p style="text-align: right;">Value: \$250.00</p>
No. 4	<p>A cut, the SW. cor. of which bears N. 65° 30' E., 515 ft. from Cor. No. 3 of the ZIPPER LEAD lode; 8 ft. deep, 20 ft. wide, running N. 35° E., 30 ft.</p> <p style="text-align: right;">Value: \$250.00</p>
No. 5	<p>A cut, the SW. cor. of which bears N. 67° E., 600 ft. from Cor. No. 3 of the ZIPPER LEAD lode; 12 ft. deep, 17 ft. wide, running N. 60° E., 50 ft.</p> <p style="text-align: right;">Value: \$500.00</p>
No. 6	<p>A cut, the SW. cor. of which bears N. 64° 30' E., 655 ft. from Cor. No. 3 of the ZIPPER LEAD lode; 9 ft. deep, 18 ft. wide, running N. 60° E., 75 ft.</p> <p style="text-align: right;">Value: \$500.00</p>
No. 7	<p>An adit, the portal of which bears S. 55° 30' E., 735 ft. from Cor. No. 4 of the ZIPPER LEAD lode; 4 x 5 ft. in size, running S. 17° E., 50 ft.</p> <p style="text-align: right;">Value: \$750.00</p>
No. 1	<p>The discovery point of the GEM lode is on the lode line; 750 ft. from a point on line 4-1, 299.75 ft. from Cor. No. 4.</p> <p style="text-align: right;">Value: None</p>

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No. 2	An untimbered shaft, the center of which bears S. 72° 30' E., 690 ft. from Cor. No. 1 of the GEM lode; 6 x 8 ft. in size, 15 ft. deep.	Value: \$250.00
No. 3	An adit, the portal of which bears S. 77° 30' E., 725 ft. from Cor. No. 1 of the GEM lode; 4 x 5 ft. in size, running N. 80° E., 40 ft.	Value: \$500.00
No. 4	An adit, the portal of which bears N. 82° E., 300 ft. from Cor. No. 4 of the GEM lode; 6 x 6 ft. in size, running N. 85° E., 75 ft. to a winze, 6 x 6 ft. in size, 50 ft. deep.	Value: \$5,000.00
No. 5	An adit, the portal of which bears N. 70° E., 260 ft. from Cor. No. 4 of the GEM lode; 10 x 6 ft. in size, running N. 80° E., 50 ft. to a winze, 6 x 6 ft. in size, 50 ft. deep.	Value: \$4,500.00
No. 1	The discovery point of the GEM NO. 1 lode is on the lode line, 750 ft. from a point on line 4-1, 487.28 ft. from Cor. No. 4.	Value: None
No. 2	An adit, the portal of which bears S. 32° 30' E., 380 ft. from Cor. No. 2 of the GEM NO. 1 lode; 3 x 4 ft. in size, running N. 10° W., 45 ft.	Value: \$600.00
No. 3	A cut, the NW. cor. of which bears S. 14° 30' E., 352 ft. from Cor. No. 2 of the GEM NO. 1 lode; 10 ft. wide, running East, 4 ft. to a face, 10 ft. high.	Value: \$100.00
	An interest in a common improvement described as follows:	
	A surface drilling program designed to locate a subsurface ore body within the boundaries of the claims of this survey and the contiguous claims owned in common. Drilling completed at the time of the survey is as follows:	
	A drill hole, No. 1, size NX-BX, 3,180 ft. deep, bears S. 51° 30' E., 225 fr. from Cor. No. 4 of the COPPER ROSE NO. 1 lode.	Value: \$79,913.40
	A drill hole, No. 2, size NX-BX, 1,900 ft. deep on Feb. 11, 1972, bears S. 76° 30' W., 600 ft. from Cor. No. 2 Sur. No. 4687 Amphitheater No. 1 lode.	Value: \$47,728.20

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FEET

Value of drilling: \$127,641.60

Value of one-thirty-third interest: \$3,867.93

This improvement is continuing for the development of the sixteen lodes of this survey and Sur. No. 4661 Old Soldine, Old Soldine No 1, Pretty Fair & Pretty Fair #1 lodes; Sur. No. 4662 HUMBOLT, Humbolt No 1 & Humbolt #2 lodes; Sur. No. 4687 Iron Cap, Iron Cap Extension, Binder, Amphitheater, Amphitheater Nos. 1, 2 & 3 & Copper Giant lodes; Sur. No. 4701 BRIDGE NO. 1 lode; and Sur. No. 4708 STEVEN HALL lode which are all contiguous lode claims owned in common within the range of benefit of said drilling.

Five hundred dollars or over has been expended in this improvement 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-thirty-third interest in its value is hereby credited to each of said lodes and a like interest apportioned to each of the other stated lodes of the common group.

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

An interest in a common improvement described as follows:

An unimproved road traversing on all but the GEM NO. 1, GOOD CHANCE and AMPHITHEATER NOS. 4 & 5 lodes but providing access to all of the lodes of this survey for their development.

Value of road: \$30,250.00

Value of one-sixteenth interest: \$1,890.63

This improvement is constantly being maintained to provide access for the development of the sixteen lodes of this survey, which are all contiguous lode claims owned in common within the range of benefit of said road.

The surface of the terrain is extremely rough; consequently, the most practical and economical access is provided by this road.

Five hundred dollars or over has been expended on this improvement 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-sixteenth interest in its value is hereby credited to each of the lodes of this survey.

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

OTHER IMPROVEMENTS

An adit, the portal of which bears N. 7° E., 470 ft. dist. from Cor. No. 2 of the COPPER ROSE NO. 1 lode; 4 x 7 ft. in size (original) running S. 83° W. (dist. unknown).

Claimant unknown.

OTHER CORNER DESCRIPTIONS  
AND SUPPLEMENTAL DATA

U. S. Mineral Monument, Mt. Ivenah: This appears to be the original post established in 1880. As the post is quite deteriorated, the markings are beyond recognition.

Gen. No. 189 Bonanza Lode: All actual corners of this survey have been obliterated beyond recognition. However, I believe that I found the bearing tree for the SE. cor. It is an oak, 18 ins. diam., with a grown over blaze mark on which I believe there is some evidence of the markings. The true point for the SE. corner was found to be S. 49° 10' 05" W., 758.18 ft. dist., from the Mt. Ivenah Mineral Monument. The record bearing and distance, as calculated from the tie from the Mineral Monument to the East End Center monument; thence S. 25° E., 266.0 ft. to the true point of the corner is S. 54° 09' 10" W., 773.85 ft. At that point, however, there was no evidence of a monument or a bearing tree at the prescribed bearing and distance. All lines of this lode are shown as approved.

Sur. No. 297 Good Will Lode: The NE. and NW. cors. are obliterated; however, the bearing trees were found. A reconstruction of the line based on ties to the bearing trees shows the line to be N. 50° 07' 05" E., 590.45 ft. instead of N. 49° 35' E., 600.0 ft. as approved. The lines from the NE. cor. to the SE. cor. and from the NW. cor. to the SW. cor. are shown as approved. The tie from the NE. cor. to the Mt. Ivanah Mineral Monument was found to be N. 34° 26' 20" E., 1,691.20 ft. instead of N. 34° 14' 10" E., 1,720.10 ft. as calculated from the given record bearings and distances.

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Sur. No. 4662 Humbolt #2 Lode: Cors. Nos. 2 and 3 are iron posts, 3/4 in. diam., 12 ins. above ground, with brass caps, firmly set and properly marked. Line 2-3 was found to be S. 37° 54' 40" W., 586.95 ft. instead of S. 37° 52' 40" W., 586.85 ft. as approved. Lines 1-2 and 3-4 are shown as approved.

Sur. No. 4687 Iron Cap Lode: Cors. Nos. 4 and 1, the latter identical with Cor. No. 4 Sur. No. 4687 Binder lode, are iron posts, 3/4 in. diam., 12 ins. above ground, with brass caps, firmly set and properly marked. Line 4-1 was found to be correct as approved. Lines 3-4 and 1-2 are shown as approved.

Sur. No. 4687 Binder Lode: Cor. No. 4 described above. Cor. No. 1, identical with Cor. No. 4 Sur. No. 4687 Amphitheater No. 3 lode is an iron post, 3/4 in. diam., 12 ins. above ground, with a brass cap, firmly set and properly marked. Line 4-1 was found to be correct as approved. Lines 3-4 and 1-2 are shown as approved.

Sur. No. 4687 Amphitheater No. 3 Lode: Cor. No. 4 described above. Cor. No. 1, identical with Cor. No. 4 Sur. No. 4687 Amphitheater No. 2 lode is an iron post, 3/4 in. diam., 12 ins. above ground, with a brass cap, firmly set and properly marked. Line 4-1 was found to be correct as approved. Lines 3-4 and 1-2 are shown as approved.

Sur. No. 4687 Amphitheater No. 2 Lode: Cor. No. 4 described above. Cor. No. 1, identical with Cor. No. 4 Sur. No. 4687 Copper Giant lode, is an iron post, 3/4 in. diam., 12 ins. above ground, with a brass cap, firmly set and properly marked. Line 4-1 was found to be correct as approved. Lines 3-4 and 1-2 are shown as approved.

Sur. No. 4687 Amphitheater No. 1 Lode: Cors. Nos. 1, 3 and 4 described above. Lines 3-4 and 4-1 were found to be correct as approved. Lines 1-2 and 2-3 are shown as approved.

Sur. No. 4687 Amphitheater Lode: Cors. Nos. 1 and 4 described above. Cor. No. 2 is an iron post, 3/4 in. diam., 12 ins. above ground, with a brass cap, firmly set and properly marked. Lines 1-2 and 4-1 were found to be correct as approved. Lines 2-3 and 3-4 are shown as approved.

## FIELD ASSISTANTS

Name	Capacity
N. T. Allison	Instrument Man
Dana Smith	Chainman
Wayne Smith	Axeman

Form 3400-8  
(August 1967)  
(formerly 4-686)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

CERTIFICATE OF SURVEYOR

Name of Mineral Surveyor <b>Harvey W. Smith</b>	Date <b>February 12, 1972</b>
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I HEREBY CERTIFY That in pursuance of an order received from the **Bureau of Land Management** , at **Phoenix, Arizona** ,  
 dated **8/16/71 & Amended 12/21** , 1971 , I have carefully executed the survey of the claim  
 of **Burney Mines, Inc.** ,  
 known as the ~~(lode, placer, vein, lode)~~ **(see back of page)**  
 situated in **Surv. Sec. 15 & Unsurv. Secs. 14, 22 & 23** , Township **10 S.** ,  
 Range **15 E.** , **G&SR** Meridian, in the State of **Arizona** .

This survey, designated as number **4702** , 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 ~~(lode xxxxxx)~~ **lode** location(s) embraced in the said mining claim by claimant(s) or **their** 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.

<b>Paradise Valley, Arizona</b> (Location)	 (Signature of Mineral Surveyor)
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CERTIFICATE OF APPROVAL

Office <b>Arizona State Office</b>
Location <b>Phoenix, Arizona</b>
Date <b>August 31, 1973</b>

The foregoing field notes of mineral survey number **4702** , in **Surv. Sec. 15 & Unsurv. Secs. 14, 22 & 23** ,  surveyed  unsurveyed Township **10 S.** , Range **15 E.**, **Gila and Salt River** Meridian, in the State of **Arizona** , executed by **Harvey W. Smith** Amended , Mineral Surveyor, under order dated **Aug. 16, 1971 & Dec. 21, 1971** , 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.

 <b>Joe T. Fallini</b> (Authorized Signature)	<b>State Director</b> (Title)
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CERTIFICATE OF TRANSCRIPT

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

(Authorized Signature)	(Title)
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Title 18, U.S.C. section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious, or fraudulent statements or representations as to any matter within its jurisdiction.

MINNESOTA  
DEPARTMENT OF REVENUE  
PROPERTY TAX

PROPERTY TAX STATEMENT  
For the year ending 12/31/1997  
TAXPAYER: [Name]  
ADDRESS: [Address]  
CITY: [City] COUNTY: [County]  
PROPERTY: [Description]  
ASSESSMENT: [Value]  
TAXES: [Amount]

PROPERTY TAX STATEMENT  
For the year ending 12/31/1997  
TAXPAYER: [Name]  
ADDRESS: [Address]  
CITY: [City] COUNTY: [County]  
PROPERTY: [Description]  
ASSESSMENT: [Value]  
TAXES: [Amount]

- GEM NO. 1
- GEM
- STOVE LID EXT. NO. 3
- STOVE LID NO. 2
- STOVE LID NO. 1
- STOVE LID
- LEAD REEF NO. 1
- LEAD REEF
- COPPER ROSE NO. 2
- COPPER ROSE NO. 1
- COPPER ROSE
- AMPHITHEATER NO. 5
- AMPHITHEATER NO. 4
- ZIPPER
- ZIPPER LEAD
- GOOD CHANCE