

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

MINERAL SURVEY NO. 4486

Arizona Land District.

FIELD NOTES

Of The Survey Of The Mining Claim Of

EDWIN A. STONE

Known As The

COYOTE NOS. 1 thru 11, 14, 15, 16, 17, 20 & 22; BELL NOS. 6, 7 & 8; SAN PEDRO, EL SOL, HIDALGO, GUADALUPE, ARIZONA, ZORRA, LA ESTRELLA, BOULDER, LOS ALAMOS, TORTUGA and AMMION LODES

Coyote Mining District,

Pima County, Arizona

Sections 10, 11, 12, 14 and 15, Township 16 South, Range 8 East, G&SRM

Surveyed under order dated April 22, 1959

by Robert Lenon
Mineral Surveyor.

Claim located (See reverse), 19

Survey commenced April 25, 1959

Survey completed September 19, 1959

Address of claimant c/o D. M. Penny, Attorney

33 North Court Avenue

Tucson, Arizona

DATES OF AMENDED LOCATIONS

NONE

NAME OF CLAIMLOCATION DATE

Coyote No. 1	11-21-53
Coyote No. 2	11-23-53
Coyote No. 3	11-21-53
Coyote No. 4	11-23-53
Coyote No. 5	11-30-53
Coyote No. 6	11-30-53
Coyote No. 7	11-23-53
Coyote No. 8	11-23-53
Coyote No. 9	11-30-53
Coyote No. 10	11-30-53
Coyote No. 11	12-19-53
Coyote No. 14	12-19-53
Coyote No. 15	12-19-53
Coyote No. 16	12-19-53
Coyote No. 17	12-19-53
Coyote No. 20	12-19-53
Coyote No. 22	12-19-53
Bell No. 6	5-20-55
Bell No. 7	5-20-55
Bell No. 8	5-20-55
San Pedro	7-1-26
El Sol	7-1-26
Hidalgo	7-1-26
Guadalupe	7-1-26
Arizona	7-1-26
Zorra	7-1-30
La Estrella	7-1-26
Boulder	1-10-31
Los Alamos	7-1-26
Tortuga	7-1-26
Ammion	7-1-30

Chains
Feet

This survey was made with a Bausch and Lomb Precise Transit No. 9259, with horizontal limb $5\frac{1}{2}$ ins. diam., having two single opposite verniers, and full vertical circle $4\frac{1}{4}$ ins. diam., having two double opposite verniers, all verniers reading to one minute of arc; the eyepiece is equipped with a colored glass set in the dust shutter for making direct observations upon the sun. The instrument was in good condition at the time of the survey and all adjustments were in good order.

All azimuths in this record were determined by the method of double horizontal angles referred to the meridian determined by the following observations:

August 26, 1959, at Cor. No. 2, Bell No. 6 lode, in latitude $32^{\circ} 02' 30''$ N., and longitude $111^{\circ} 30' 30''$ W., I make a series of four altitude observations upon the sun for azimuth at approximately equal time intervals, two each with the telescope in direct and reversed positions, observing opposite limbs of the sun, and reading the horizontal angles from a point lying on line 2-3, Bell No. 6 lode about 900 ft. N'ly, turning SE'ly to the sun.

Mean time of observation

105th meridian standard time: $10^h 18^m$ a.m. $10^h 22^m$ a.m.

Declination of sun at mean

time of observation: $10^{\circ} 30' 30''$ N.

Mean observed vertical angles

to sun's center: $52^{\circ} 42' 30''$ $53^{\circ} 15'$

Mean horizontal angles from ref-

erence point to sun's center: $108^{\circ} 23' 30''$ $109^{\circ} 10' 30''$

True bearing to reference point: N. $9^{\circ} 25'$ E.

The lines were measured with a Lufkin steel tape 500 ft. in length, graduated every foot, with the end feet graduated to tenths and hundredths; and a Chicago steel tape 300 ft. in length, graduated every foot, with the end feet graduated to tenths; both tapes were compared with a Lufkin standard at the time of beginning the survey and found correct.

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 $13^{\circ} 30'$ E.

COYOTE NO. 22 LODE

At Cor. No. 1 of the Coyote No. 22 lode.

Set an iron pipe, 30 ins. long, $1\frac{1}{2}$ ins. diam., $2\frac{1}{4}$ ins. in the ground, surrounded by a mound of stone, with brass cap mkd. X-C22-1-4486; from which

The cor. of Secs. 2, 3, 10 & 11, T. 16 S., R. 8 E., G&SR Mer., bears N. $11^{\circ} 45'$ E., 52.20 ft. dist.; a stone, 6 x 6 ins., 8 ins. above ground, firmly set and properly mkd.

Thence S. $80^{\circ} 35'$ E.

Chain Feet	
157.0	Gulch, 8 ft. wide, course N. 65° W.
300.0	Lode line; discovery point bears S. 9° 25' W., 10 ft. dist.
600.0	Cor. No. 2, identical with Cor. No. 1 of the Coyote No. 7 lode of this survey. Set an iron pipe, 30 ins. long, 1½ ins. diam., 24 ins. in the ground, surrounded by a mound of stone, with brass cap mkd. X-C22-2-C7-1-4486; from which The cor. of Secs. 2, 3, 10 & 11 bears N. 75° 36' W., 600.14 ft. dist., previously described. Thence S. 9° 25' W.
130.0	Gulch, 8 ft. wide, course N. 65° W.
1240.0	Road, 8 ft. wide, bears N. 30° W. and S. 10° E.
1500.0	Cor. No. 3, identical with Cor. Nos. 4 & 1 of the Coyote No. 7 and the Coyote No. 3 lodes, respectively, both of this survey. Set an iron pipe, 30 ins. long, 1½ ins. diam., 24 ins. in the ground, surrounded by a mound of stone, with brass cap mkd. X-C22-3-C7-4-C3-1-4486; from which The cor. of Secs. 2, 3, 10 & 11 bears N. 11° 39' W., 1663.32 ft. dist., previously described. Thence N. 80° 35' W.
300.0	Lode line; discovery point bears N. 9° 25' E., 1490 ft. dist.
535.0	Gulch, 20 ft. wide, course N. 20° E.
600.0	Cor. No. 4. Set an iron pipe, 30 ins. long, 1½ ins. diam., 24 ins. in the ground, surrounded by a mound of stone, with brass cap mkd. X-C22-4-4486; Thence N. 9° 25' E.
195.0	Gulch, 45 ft. wide, course N. 70° W.
835.0	Road, 8 ft. wide, bears N. 30° W. and S. 30° E.
935.0	Gulch, 5 ft. wide, course N. 30° W.
1500.0	Cor. No. 1 and place of beginning.
COYOTE NO. 7 LODGE	
Beginning at Cor. No. 1 of the Coyote No. 7 lode, identical with Cor. No. 2 of the Coyote No. 22 lode of this survey, previously described. Thence S. 80° 35' E.	

Chains Feet	
300.0	Lode line; discovery point bears S. 9° 25' W., 1400 ft. dist.
470.0	Gulch, 3 ft. wide, course N. 10° W.
600.0	Cor. No. 2, identical with Cor. No. 2 of the Coyote No. 8 lode of this survey. Set an iron pipe, 30 ins. long, 1½ ins. diam., 24 ins. in the ground, surrounded by a mound of stone, with brass cap mkd. X-C7-2-C8-2-4486. Thence S. 9° 25' W.
700.0	Gulch, 5 ft. wide, course N. 45° W.
1500.0	Cor. No. 3, identical with Cor. Nos. 1-1-2, of the Coyote Nos. 8, 4, and 3 lodes, respectively, all of this survey. Set an iron pipe, 30 ins. long, 1½ ins. diam., 24 ins. in the ground, surrounded by a mound of stone, with brass cap mkd. X-C7-3-C8-1-C4-1-C3-2-4486; from which The cor. of Secs. 2, 3, 10 & 11 bears N. 28° 14' 30" W., 1960.63 ft. dist., previously described. Thence N. 80° 35' W.
195.0	Gulch, 10 ft. wide, course N. 20° W.
300.0	Lode line; discovery point bears N. 9° 25' E., 100 ft. dist.
530.0	Road, 8 ft. wide, bears N. 5° W. and S. 5° E.
600.0	Cor. No. 4, identical with Cor. Nos. 3-1 of the Coyote Nos. 22 and 3 lodes, respectively, both of this survey, previously described. Thence N. 9° 25' E.
260.0	Road, 8 ft. wide, bears N. 30° W. and S. 10° E.
1370.0	Gulch, 8 ft. wide, course N. 65° W.
1500.0	Cor. No. 1 and place of beginning.
	COYOTE NO. 8 LODGE
	Beginning at Cor. No. 1 of the Coyote No. 8 lode, identical with Cor. Nos. 1-2-3 of the Coyote Nos. 4, 3 and 7 lodes, respectively, all of this survey, previously described. Thence N. 9° 25' E.
800.0	Gulch, 5 ft. wide, course N. 45° W.
1500.0	Cor. No. 2, identical with Cor. No. 2 of the Coyote No. 7 lode of this survey, previously described. Thence S. 80° 35' E.
300.0	Lode line; discovery shaft bears S. 9° 25' W., 1460 ft. dist.

Chains Feet	
600.0	Cor. No. 3, identical with Cor. No. 2 of the Coyote No. 9 lode of this survey. Set an iron pipe, 30 ins. long, 1½ ins. diam., 24 ins. in the ground, surrounded by a mound of stone, with brass cap mkd. X-C8-3-C9-2-4486.
	Thence S. 9° 25' W.
720.0	Gulch, 3 ft. wide, course S. 60° W.
1050.0	Gulch, 4 ft. wide, course N. 55° W.
1500.0	Cor. No. 4, identical with Cor. Nos. 1-1-2 of the Coyote Nos. 9, 5 and 4 lodes, respectively, all of this survey.
	Set an iron pipe, 30 ins. long, 1½ ins. diam., 24 ins. in the ground, surrounded by a mound of stone, with brass cap mkd. X-C8-4-C9-1-C5-1-C4-2-4486; from which
	The cor. of Secs. 2, 3, 10 & 11 bears N. 39° 46' 30" W., 2375.19 ft. dist., previously described.
	Thence N. 80° 35' W.
300.0	Lode line; discovery shaft bears N. 9° 25' E., 40 ft. dist.
600.0	Cor. No. 1 and place of beginning.
COYOTE NO. 9 LODGE	
	Beginning at Cor. No. 1 of the Coyote No. 9 lode, identical with Cor. Nos. 1-2-4 of the Coyote Nos. 5, 4 and 8 lodes, respectively, all of this survey, previously described.
	Thence N. 9° 25' E.
450.0	Gulch, 4 ft. wide, course N. 55° W.
780.0	Gulch, 3 ft. wide, course S. 60° W.
1500.0	Cor. No. 2, identical with Cor. No. 3 of the Coyote No. 8 lode of this survey, previously described.
	Thence S. 80° 25' E.
27.0	Gulch, 8 ft. wide, course N. 10° E.
300.0	Lode line; discovery point bears S. 9° 25' W., 1380 ft. dist.
600.0	Cor. No. 3, identical with Cor. No. 3 of the Coyote No. 10 lode of this survey.
	Set an iron pipe, 30 ins. long, 1½ ins. diam., 24 ins. in the ground, surrounded by a mound of stone, with brass cap mkd. X-C9-3-C10-3-4486.
	Thence S. 9° 25' W.
1120.0	Gulch, 3 ft. wide, course S. 60° W.
1320.0	Gulch, 4 ft. wide, course N. 50° W.

Chains Feet	
1500.0	Cor. No. 4, identical with Cor. Nos. 2-4-2 of the Coyote Nos. 10, 6 and 5 lodes, respectively, all of this survey.
	Set an iron pipe, 30 ins. long, $1\frac{1}{2}$ ins. diam., 24 ins. in the ground, surrounded by a mound of stone, with brass cap mkd. X-C9-4-C10-2-C6-4-C5-2-4486.
	Thence N. $80^{\circ} 35'$ W.
300.0	Lode line; discovery point bears N. $9^{\circ} 25'$ E., 120 ft. dist.
600.0	Cor. No. 1 and place of beginning.
	COYOTE NO. 10 LODE
	Beginning at Cor. No. 1 of the Coyote No. 10 lode, identical with Cor. Nos. 2-4-1 of the Coyote Nos. 15, 14 and 6 lodes, respectively, all of this survey.
	Set an iron pipe, 30 ins. long, $1\frac{1}{2}$ ins. diam., 24 ins. in the ground, surrounded by a mound of stone, with brass cap mkd. X-C10-1-C15-2-C14-4-C6-1-4486; from which
	The $\frac{1}{4}$ sec. cor. of Secs. 11 & 12, T. 16 S., R. 8 E., bears S. $76^{\circ} 01'$ E., 2717.50 ft. dist., a stone, 6 x 8 ins. 8 ins. above ground, firmly set and properly mkd.
	Thence N. $80^{\circ} 35'$ W.
295.0	Gulch, 3 ft. wide, course N. 50° W.
300.0	Lode line; discovery point bears N. $9^{\circ} 25'$ E., 75 ft. dist.
600.0	Cor. No. 2, identical with Cor. Nos. 4-2-4 of the Coyote Nos. 6, 5 and 9 lodes, respectively, all of this survey, previously described.
	Thence N. $9^{\circ} 25'$ E.
180.0	Gulch, 4 ft. wide, course N. 50° W.
380.0	Gulch, 3 ft. wide, course S. 60° W.
1500.0	Cor. No. 3, identical with Cor. No. 3 of the Coyote No. 9 lode of this survey, previously described.
	Thence S. $80^{\circ} 35'$ E.
300.0	Lode line; discovery point bears S. $9^{\circ} 25'$ W., 1425 ft. dist.
600.0	Cor. No. 4, identical with Cor. No. 3 of the Coyote No. 15 lode of this survey.
	Set an iron pipe, 30 ins. long, $1\frac{1}{2}$ ins. diam., 24 ins. in the ground, surrounded by a mound of stone, with brass cap mkd. X-C10-4-C15-3-4486.
	Thence S. $9^{\circ} 25'$ W.
45.0	Gulch, 5 ft. wide, course N. 40° E.
1500.0	Cor. No. 1 and place of beginning.

Chain
Feet

COYOTE NO. 15 LODE

Beginning at Cor. No. 1 of the Coyote No. 15 lode, identical with Cor. Nos. 2-4-1 of the Coyote No. 16, Arizona and Coyote No. 14 lodes, respectively, all of this survey.

Set an iron pipe, 30 ins. long, $1\frac{1}{2}$ ins. diam., 24 ins. in the ground, surrounded by a mound of stone, with brass cap mkd. X-C15-1-C16-2-AR-4-C14-1-4486; from which

The $\frac{1}{4}$ Sec. Cor. of Secs. 11 & 12 bears S. $74^{\circ} 43' 30''$ E., 2119.95 ft. dist., previously described.

Thence N. $80^{\circ} 35'$ W.

45.0 Gulch, 3 ft. wide, course S. 60° E.

215.0 Gulch, 3 ft. wide, course S. 10° W.

300.0 Lode line; discovery point bears N. $9^{\circ} 25'$ E., 100 ft. dist.

375.0 Gulch, 2 ft. wide, course S. 40° E.

600.0 Cor. No. 2, identical with Cor. Nos. 4-1-1 of the Coyote Nos. 14, 6 and 10 lodes, respectively, all of this survey, previously described.

Thence N. $9^{\circ} 25'$ E.

1455.0 Gulch, 5 ft. wide, course N. 40° E.

1500.0 Cor. No. 3, identical with Cor. No. 4 of the Coyote No. 10 lode of this survey, previously described.

Thence S. $80^{\circ} 35'$ E.

35.0 Gulch, 5 ft. wide, course N. 40° E.

300.0 Lode line; discovery point bears S. $9^{\circ} 25'$ W., 1400 ft. dist.

600.0 Cor. No. 4, identical with Cor. No. 3 of the Coyote No. 16 lode of this survey.

Set an iron pipe, 30 ins. long, $1\frac{1}{2}$ ins. diam., 24 ins. in the ground, surrounded by a mound of stone, with brass cap mkd. X-C15-4-C16-3-4486.

Thence S. $9^{\circ} 25'$ W.

1500.0 Cor. No. 1 and place of beginning.

COYOTE NO. 16 LODE

Beginning at Cor. No. 1 of the Coyote No. 16 lode, identical with Cor. Nos. 2-4-1 of the Coyote No. 17, Guadalupe and Arizona lodes, respectively, all of this survey.

Set an iron pipe, 30 ins. long, $1\frac{1}{2}$ ins. diam., 24 ins. in the ground, surrounded by a mound of stone, with brass cap mkd. X-C16-1-C17-2-G-4-AR-1-4486; from which

The $\frac{1}{4}$ sec. cor. of Secs. 11 & 12 bears S. $72^{\circ} 25'$ E., 1524.31 ft. dist., previously described.

SURVEY NO. 4486

Feet	
	Thence N. 80° 35' W.
250.0	Gulch, 4 ft. wide, course S. 10° W.
300.0	Lode line; discovery point bears N. 9° 25' E., 90 ft. dist.
590.0	Gulch, 3 ft. wide, course S. 10° W.
600.0	Cor. No. 2, identical with Cor. Nos. 4-1-1 of the Arizona, Coyote No. 14 and Coyote No. 15 lodes, respectively, all of this survey, previously described.
	Thence N. 9° 25' E.
1500.0	Cor. No. 3, identical with Cor. No. 4 of the Coyote No. 15 lode of this survey, previously described.
	Thence S. 80° 35' E.
300.0	Lode line; discovery point bears S. 9° 25' W., 1410 ft. dist.
600.0	Cor. No. 4, identical with Cor. No. 3 of the Coyote No. 17 lode of this survey.
	Set an iron pipe, 30 ins. long, 1½ ins. diam., 24 ins. in the ground, surrounded by a mound of stone, with brass cap mkd. X-C16-4-C17-3-4486.
	Thence S. 9° 25' W.
340.0	Gulch, 4 ft. wide, course N. 40° E.
1500.0	Cor. No. 1 and place of beginning.
COYOTE NO. 17 lode	
	Beginning at Cor. No. 1 of the Coyote No. 17 lode, identical with Cor. No. 1 of the Guadalupe lode and falling on line 3-4 of the Hidalgo lode, both of this survey.
	Set an iron pipe, 30 ins. long, 1½ ins. diam., 24 ins. in the ground, surrounded by a mound of stone, with brass cap mkd. X-C17-1-G-1-4486; from which
	The ¼ sec. cor. of Secs. 11 & 12 bears S. 67° 11' 30" E., 934.28 ft. dist., previously described.
	Thence N. 80° 35' W.
200.0	Gulch, 3 ft. wide, course N. 20° W.
265.0	Gulch, 10 ft. wide, course N. 60° E.
300.0	Lode line; discovery point bears N. 9° 25' E., 480 ft. dist.
600.0	Cor. No. 2, identical with Cor. Nos. 4-1-1 of the Guadalupe, Arizona, and Coyote No. 16 lodes, respectively, all of this survey, previously described.
	Thence N. 9° 25' E.
1160.0	Gulch, 4 ft. wide, course N. 40° E.
1500.0	Cor. No. 3, identical with Cor. No. 4 of the Coyote No. 16 lode of this survey, previously described.

MEASUREMENTS Feet	
	Thence S. 80° 35' E.
120.0	Gulch, 4 ft. wide, course N. 30° E.
300.0	Lode line; discovery point bears S. 9° 25' W., 1020 ft. dist.
490.0	Gulch, 4 ft. wide, course N. 10° E.
600.0	Cor. No. 4. Set an iron pipe, 30 ins. long, 1½ ins. diam., 24 ins. in the ground, surrounded by a mound of stone, with brass cap mkd. X-Cl7-4-4486.
	Thence S. 9° 25' W.
294.0	Gulch, 1-foot wide, course N. 55° W.
300.0	Old monument.
350.0	Gulch, 1-foot wide, course N. 55° E.
600.0	Cor. No. 2, San Pedro lode of this survey.
900.0	Old monument for end center of San Pedro lode of this survey.
1160.0	Gulch, 6 ft. wide, course N. 50° E.
1200.0	Cor. No. 1 of the San Pedro lode, identical with Cor. No. 4 of the Hidalgo lode, both of this survey.
1500.0	Cor. No. 1 and place of beginning.
SAN PEDRO LODE	
	Beginning at Cor. No. 1 of the San Pedro lode, identical with Cor. No. 4 of the Hidalgo lode and falling on line 4-1 of the Coyote No. 17 lode, both of this survey. Set an iron pipe, 30 ins. long, 1½ ins. diam., 24 ins. in the ground, surrounded by a mound of stone, with brass cap mkd. X-SP-1-H-4-4486; from which The ¼ sec. cor. of Secs. 11 & 12 bears S. 50° 58' 30" E., 1045.31 ft. dist., previously described.
	Thence N. 9° 25' E.
40.0	Gulch, 6 ft. wide, course N. 50° E.
300.0	Lode line; discovery point bears S. 80° 35' E., 300.0 ft. dist.
600.0	Cor. No. 2, falling on line 4-1, Coyote No. 17 lode. Set an iron pipe, 30 ins. long, 1½ ins. in diam., 24 ins. in the ground, surrounded by a mound of stone, with brass cap mkd. X-SP-2-4486.
	Thence S. 80° 35' E.
162.0	Road, 8 ft. wide, bears S. 18° E. and N. 18° W.
348.0	Gulch, 10 ft. wide, course N. 8° W.

Chains Feet	
1023.0	Gulch, 2 ft. wide, course North.
1414.0	Gulch, 5 ft. wide, course N. 55° W.
1500.0	Cor. No. 3. Set an iron pipe, 30 ins. long, 1½ ins. diam., 24 ins. in the ground, surrounded by a mound of stone, with brass cap mkd. X-SP-3-4486. Thence S. 9° 25' W.
300.0	Lode line; discovery point bears N. 80° 35' W., 1200 ft. dist.
600.0	Cor. No. 4. Set an iron pipe, 30 ins. long, 1½ ins. diam., 24 ins. in the ground, surrounded by a mound of stone, with brass cap mkd. X-SP-4-4486. Thence N. 80° 35' W.
300.0	Cor. No. 2 of the El Sol lode of this survey.
600.0	Old monument for end center of the El Sol lode of this survey.
877.0	Gulch, 3 ft. wide, course N. 10° W.
900.0	Cor. No. 1 of the El Sol lode, identical with Cor. No. 1 of the Hidalgo lode, both of this survey.
1129.0	Gulch, 2 ft. wide, course North.
1200.0	Old monument for end center of the Hidalgo lode of this survey.
1240.0	Gulch, 3 ft. wide, course N. 10° E.
1287.0	Road, 8 ft. wide, bears North, and S. 30° E.
1349.0	Gulch, 5 ft. wide, course N. 15° E.
1500.0	Cor. No. 1 and place of beginning.
EL SOL LODE	
	Beginning at Cor. No. 1 of the El Sol lode, identical with Cor. No. 1 of the Hidalgo lode, and falling on line 4-1 of the San Pedro lode, both of this survey. Set an iron pipe, 30 ins. long, 1½ ins. diam., 24 ins. in the ground, surrounded by a mound of stone, with brass cap mkd. X-ES-1-H-1-4486; from which The ¼ sec. cor. of Secs. 11 & 12 bears S. 21° 28' E., 601.75 ft. dist., previously described. Thence S. 80° 35' E.
23.0	Gulch, 3 ft. wide, course N. 10° W.
300.0	Lode line; discovery shaft bears S. 9° 25' W., 10 ft. dist.
600.0	Cor. No. 2, falling on line 4-1, San Pedro lode of this survey.

<p>0 100.0 200.0 340.0 510.0 1460.0 1475.0 1500.0</p>	<p>Set an iron pipe, 30 ins. long, 1½ ins. diam., 24 ins. in the ground, surrounded by a mound of stone, with brass cap mkd. X-ES-2-4486. Thence S. 9° 25' W. Road, 8 ft. wide, bears East-West. Enter storage basin behind earth dam. Leave storage basin behind earth dam. Gulch, 5 ft. wide, course N. 60° E. Gulch, 2 ft. wide, course N. 65° E. Cor. No. 3.</p>	<p>1000.0 1100.0 1500.0</p>
<p>19.0 75.0 276.0 300.0 312.0 490.0 600.0</p>	<p>Set an iron pipe, 30 ins. long, 1½ ins. diam., 24 ins. in the ground, surrounded by a mound of stone, with brass cap mkd. X-ES-3-4486. Thence N. 80° 35' W. Gulch, 2 ft. wide, course N. 65° E. Gulch, 3 ft. wide, course N. 83° E. Gulch, 8 ft. wide, course N. 73° E. to this point and N. 65° E. below this point. Lode line; discovery shaft bears N. 9° 25' E., 1490 ft. dist. Gulch, 3 ft. wide, course N. 30° E. Gulch, 2 ft. wide, course N. 20° E. Cor. No. 4, identical with Cor. No. 2 of the Hidalgo lode of this survey.</p>	<p>1000.0 1100.0 1500.0</p>
<p>1000.0 1100.0 1500.0</p>	<p>Set an iron pipe, 30 ins. long, 1½ ins. diam., 24 ins. in the ground, surrounded by a mound of stone, with brass cap mkd. X-ES-4-H-2-4486. Thence N. 9° 25' E. Gulch, 10 ft. wide, course East. Road, 8 ft. wide, bears N. 70° E. and S. 70° W. Cor. No. 1 and place of beginning.</p>	<p>1000.0 1100.0 1500.0</p>
<p>HIDALGO LOBE</p>		
<p>400.0 500.0 1500.0</p>	<p>Beginning at Cor. No. 1 of the Hidalgo lode, identical with Cor. No. 1 of the El Sol lode and falling on line 4-1 of the San Pedro lode, both of this survey, previously described. Thence S. 9° 25' W. Road, 8 ft. wide, bears N. 70° E. and S. 70° W. Gulch, 10 ft. wide, course East. Cor. No. 2, identical with Cor. No. 4 of the El Sol lode of this survey, previously described. Thence N. 80° 35' W.</p>	<p>1000.0 1100.0 1500.0</p>

SI

SURVEY NO. 4486

11

Obvious Feet	
77.0	Road, 8 ft. wide, bears N. 10° W. and S. 10° E.
300.0	Lode line; discovery shaft bears N. 9° 25' E., 10 ft. dist.
600.0	Cor. No. 3, falling on line 1-2 of the Guadalupe lode of this survey. Set an iron pipe, 30 ins. long, 1½ ins. diam., 24 ins. in the ground, surrounded by a mound of stone, with brass cap mkd. X-H-3-4486. Thence N. 9° 25' E.
340.0	Gulch, 8 ft. wide, course N. 35° E.
390.0	Gulch, 2 ft. wide, course S. 35° E.
1200.0	Cor. No. 1 of the Guadalupe lode, identical with Cor. No. 1 of the Coyote No. 17 lode, both of this survey, previously described.
1500.0	Cor. No. 4, identical with Cor. No. 1 of the San Pedro lode and falling on line 4-1 of the Coyote No. 17 lode, both of this survey, previously described. Thence S. 80° 35' E.
151.0	Gulch, 5 ft. wide, course N. 15° E.
213.0	Road, 8 ft. wide, bears North and S. 30° E.
260.0	Gulch, 3 ft. wide, course N. 10° E.
300.0	Lode line; discovery shaft bears S. 9° 25' W., 1490 ft. dist.
371.0	Gulch, 2 ft. wide, course North.
600.0	Cor. No. 1 and place of beginning.

GUADALUPE LODGE

	Beginning at Cor. No. 1 of the Guadalupe lode, identical with Cor. No. 1 of the Coyote No. 17 lode of this survey, previously described, and falling on line 3-4 of the Hidalgo lode of this survey. Thence S. 9° 25' W.
810.0	Gulch, 2 ft. wide, course S. 35° E.
860.0	Gulch, 8 ft. wide, course N. 35° E.
1200.0	Cor. No. 3 of the Hidalgo lode of this survey, previously described.
1500.0	Cor. No. 2. Set an iron pipe, 30 ins. long, 1½ ins. diam., 24 ins. in the ground, surrounded by a mound of stone, with brass cap mkd. X-G-2-4486. Thence N. 80° 35' W.
215.0	Gulch, 20 ft. wide, course N. 45° E. to this point and N. 35° E. below this point.

Feet	
300.0	Lode line; discovery shaft bears N. 9° 25' E., 10 ft. dist..
600.0	Cor. No. 3, identical with Cor. No. 2 of the Arizona lode of this survey. Set an iron pipe, 30 ins. long, 1½ ins. diam., 24 ins. in the ground, surrounded by a mound of stone, with brass cap mkd. X-G-3-AR-2-4486. Thence N. 9° 25' E.
250.0	Gulch, 5 ft. wide, course N. 60° E.
1300.0	Gulch, 8 ft. wide, course N. 70° E.
1500.0	Cor. No. 4, identical with Cor. Nos. 1-1-2 of the Arizona, Coyote No. 16 and Coyote No. 17 lodes, respectively, all of this survey, previously described. Thence S. 80° 35' E.
300.0	Lode line; discovery shaft bears S. 9° 25' W., 1490 ft. dist.
335.0	Gulch, 10 ft. wide, course N. 60° E.
400.0	Gulch, 3 ft. wide, course N. 20° W.
600.0	Cor. No. 1 and place of beginning.
ARIZONA LODGE	
	Beginning at Cor. No. 1 of the Arizona lode, identical with Cor. Nos. 1-2-4 of the Coyote No. 16, Coyote No. 17, and Guadalupe lodes, respectively, all of this survey, previously described. Thence S. 9° 25' W.
200.0	Gulch, 8 ft. wide, course N. 70° E.
1250.0	Gulch, 5 ft. wide, course N. 60° E.
1500.0	Cor. No. 2, identical with Cor. No. 3 of the Guadalupe lode of this survey, previously described. Thence N. 80° 35' W.
295.0	Gulch, 3 ft. wide, course N. 60° E.
300.0	Lode line; discovery shaft bears N. 9° 25' E., 10 ft. dist..
600.0	Cor. No. 3, identical with Cor. Nos. 3 & 2 of the Bell. No. 8 and Coyote No. 14 lodes, respectively, both of this survey. Set an iron pipe, 30 ins. long, 1½ ins. diam., 24 ins. in the ground, surrounded by a mound of stone, with brass cap mkd. X-AR-3-B8-3-C14-2-4486.. Thence N. 9° 25' E.
340.0	Gulch, 2 ft. wide, course N. 80° E.
900.0	Gulch, 3 ft. wide, course N. 65° E.

Chains Feet	
1330.0	Gulch, 5 ft. wide, course S. 70° E.
1480.0	Gulch, 3 ft. wide, course S. 60° E.
1500.0	Cor. No. 4, identical with Cors. Nos. 1-1-2 of the Coyote Nos. 14, 15 & 16 lodes, respectively, all of this survey, previously described.
	Thence S. 80° 35' E.
10.0	Gulch, 3 ft. wide, course S. 10° W.
300.0	Lode line; discovery shaft bears S. 9° 25' W., 1490 ft. dist.
350.0	Gulch, 4 ft. wide, course S. 10° W.
600.0	Cor. No. 1 and place of beginning.
COYOTE NO. 14 LODE	
	Beginning at Cor. No. 1 of the Coyote No. 14 lode, identical with Cor. No. 1-2-4 of the Coyote No. 15, Coyote No. 16 and Arizona lodes, respectively, all of this survey, previously described.
	Thence S. 9° 25' W.
20.0	Gulch, 3 ft. wide, course S. 60° E.
170.0	Gulch, 5 ft. wide, course S. 70° E.
600.0	Gulch, 3 ft. wide, course N. 65° E.
1160.0	Gulch, 2 ft. wide, course N. 80° E.
1500.0	Cor. No. 2, identical with Cors. Nos. 3 & 3 of the Arizona and Bell No. 8 lodes, both of this survey, previously described.
	Thence N. 80° 35' W.
300.0	Lode line; discovery shaft, bears N. 9° 25' E., 1250 ft. dist.
600.0	Cor. No. 3, identical with Cor. Nos. 2-4-2 of the Bell No. 8, Coyote No. 20 and Coyote No. 6 lodes, respectively, all of this survey.
	Set an iron pipe, 30 ins. long, 1½ ins. diam., 24 ins. in the ground, surrounded by a mound of stone, with brass cap mkd. X-C14-3-B8-2-C20-1-C6-2-4486.
	Thence N. 9° 25' E.
1200.0	Gulch, 3 ft. wide, course N. 80° E.
1500.0	Cor. No. 4, identical with Cor. Nos. 1-1-2 of the Coyote Nos. 6, 10 & 15 lodes, respectively, all of this survey, previously described.
	Thence S. 80° 35' E.
225.0	Gulch, 2 ft. wide, course S. 40° E.
300.0	Lode line; discovery shaft bears S. 9° 25' W., 250 ft. dist.
385.0	Gulch, 3 ft. wide, course S. 10° W.

Distance
Feet

555.0 Gulch, 3 ft. wide, course S. 60° E.

600.0 Cor. No. 1 and place of beginning.

COYOTE NO. 6 LODE

Beginning at Cor. No. 1 of the Coyote No. 6 lode, identical with Cor. Nos. 1-2-4 of the Coyote Nos. 10, 15 & 14 lodes, respectively, all of this survey, previously described.

Thence S. 9° 25' W.

300.0 Gulch, 3 ft. wide, course N. 80° E.

1500.0 Cor. No. 2, identical with Cor. Nos. 3-2-4 of the Coyote No. 14, Bell No. 8 and Coyote No. 20 lodes, respectively, all of this survey, previously described.

Thence N. 80° 35' W.

155.0 Gulch, 3 ft. wide, course S. 60° W.

299.0 Gulch, 2 ft. wide, course S. 45° W.

300.0 Lode line; discovery point bears N. 9° 25' E., 30 ft. dist.

600.0 Cor. No. 3, identical with Cors. Nos. 3-3-3 of the Coyote Nos. 20, 11 & 5 lodes, respectively, all of this survey.

Set an iron pipe, 30 ins. long, 1½ ins. diam., 24 ins. in the ground, surrounded by a mound of stone, with brass cap mkd. X-C6-3-C20-3-C11-3-C5-3-4486.

Thence N. 9° 25' E.

1500.0 Cor. No. 4, identical with Cors. Nos. 2-4-2 of the Coyote Nos. 5, 9 and 10 lodes; respectively, all of this survey, previously described.

Thence S. 80° 35' E.

300.0 Lode line; discovery point bears S. 9° 25' W., 1470 ft. dist.

305.0 Gulch, 3 ft. wide, course N. 50° W.

600.0 Cor. No. 1 and place of beginning.

COYOTE NO. 5 LODE

Beginning at Cor. No. 1 of the Coyote No. 5 lode, identical with Cor. Nos. 2-4-1 of the Coyote Nos. 4, 8 & 9 lodes, respectively, all of this survey, previously described.

Thence S. 80° 35' E.

300.0 Lode line; discovery point bears S. 9° 25' W., 1470 ft. dist.

600.0 Cor. No. 2, identical with Cor. Nos. 4-2-4 of the Coyote Nos. 9, 10 & 6 lodes, respectively, all of this survey, previously described.

Thence S. 9° 25' W.

Chains Feet	
1500.0	Cor. No. 3, identical with Cors. Nos. 3-3-3 of the Coyote Nos. 6, 20 & 11 lodes, respectively, all of this survey, previously described.
	Thence N. 80° 35' W.
200.0	Gulch, 12 ft. wide, course North.
300.0	Lode line; discovery point bears N. 9° 25' E., 30 ft. dist.
393.0	Gulch, 25 ft. wide, course North.
553.0	Gulch, 15 ft. wide, course N. 30° E.
600.0	Cor. No. 4, identical with Cor. Nos. 2-3-3 of the Coyote Nos. 11, 2 & 4 lodes, respectively, all of this survey.
	Set an iron pipe, 30 ins. long, 1½ ins. diam., 24 ins. in the ground, surrounded by a mound of stone, with brass cap mkd. X-C5-4-C11-2-C2-3-C4-3-4486.
	Thence N. 9° 25' E.
635.0	Gulch, 8 ft. wide, course N. 35° W.
1500.0	Cor. No. 1 and place of beginning.
COYOTE NO. 4 LODE	
	Beginning at Cor. No. 1 of the Coyote No. 4 lode, identical with Cor. Nos. 2-3-1 of the Coyote Nos. 3, 7 & 8 lodes, respectively, all of this survey, previously described.
	Thence S. 80° 35' E.
300.0	Lode line; discovery shaft bears S. 9° 25' W., 30 ft. dist.
600.0	Cor. No. 2, identical with Cor. Nos. 4-1-1 of the Coyote Nos. 8, 9 & 5 lodes, respectively, all of this survey, previously described.
	Thence S. 9° 25' W.
865.0	Gulch, 8 ft. wide, course N. 35° W.
1500.0	Cor. No. 3, identical with Cor. Nos. 4-2-3 of the Coyote Nos. 5, 11 & 2 lodes, respectively, all of this survey, previously described.
	Thence N. 80° 35' W.
218.0	Old Tucson-Ajo highway, 20 ft. wide, bears N. 70° W., and S. 70° E.
300.0	Lode line; discovery shaft bears N. 9° 25' E., 1470 ft. dist.
600.0	Cor. No. 4, identical with Cor. Nos. 2-4-3 of the Coyote Nos. 2, 1 & 3 lodes, respectively, all of this survey.
	Set an iron pipe, 30 ins. long, 1½ ins. diam., 24 ins. in the ground, surrounded by a mound of stone, with brass cap mkd. X-C4-4-C2-2-C1-4-C3-3-4486.
	Thence N. 9° 25' E.
51.0	Old Tucson-Ajo highway, 20 ft. wide, bears N. 75° W., and S. 75° E.

Chains Feet	
230.0	Road, 8 ft. wide, bears N. 30° W., and S. 30° E.
1350.0	Gulch, 10 ft. wide, course N. 60° W.
1500.0	Cor. No. 1 and place of beginning.
COYOTE NO. 3 LODE	
	Beginning at Cor. No. 1 of the Coyote No. 3 lode, identical with Cor. Nos. 3 & 4 of the Coyote Nos. 22 & 7 lodes, respectively, both of this survey, previously described.
	Thence S. 80° 35' E.
70.0	Road, 8 ft. wide, bears N. 5° W., and S. 10° E.
300.0	Lode line; discovery shaft bears S. 9° 25' W., 1200 ft. dist.
405.0	Gulch, 10 ft. wide, course N. 20° W.
600.0	Cor. No. 2, identical with Cor. Nos. 3-1-1 of the Coyote Nos. 7, 8 & 4 lodes, respectively, all of this survey, previously described.
	Thence S. 9° 25' W.
150.0	Gulch, 10 ft. wide, course N. 60° W.
1270.0	Road, 8 ft. wide, bears N. 30° W., and S. 30° E.
1449.0	Old Tucson-Ajo highway, 20 ft. wide, bears N. 75° W., and S. 75° E.
1500.0	Cor. No. 3, identical with Cor. Nos. 4-2-4 of the Coyote Nos. 4, 2 and 1 lodes, respectively, all of this survey, previously described.
	Thence N. 80° 35' W.
40.0	Gulch, 12 ft. wide, course N. 10° E.
300.0	Lode line; discovery shaft bears N. 9° 25' E., 300 ft. dist.
465.0	Old Tucson-Ajo highway, 20 ft. wide, bears N. 80° E. and S. 80° W.
600.0	Cor. No. 4, identical with Cor. No. 3 of the Coyote No. 1 lode of this survey.
	Set an iron pipe, 30 ins. long, 1½ ins. diam., 24 ins. in the ground, surrounded by a mound of stone, with brass cap mkd. X-C3-4-C1-3-4486.
	Thence N. 9° 25' E.
1500.0	Cor. No. 1 and place of beginning.
COYOTE NO. 1 LODE	
	Beginning at Cor. No. 1 of the Coyote No. 1 lode, identical with Cor. Nos. 1-2-4 of the Coyote No. 2, Bell No. 7 and Bell No. 6 lodes, respectively, all of this survey.
	Set an iron pipe, 30 ins. long, 1½ ins. diam., 24 ins. in the ground, surrounded by a mound of stone, with brass cap mkd. X-C1-1-C2-1-B7-2-B6-4-4486; from which

Survey No. 1486

17

Feet	
	The cor. of Secs. 10, 11, 14 & 15, T. 16 S., R. 8 E., G&SR Mer., bears S. 34° 32' 30" W., 730.27 ft. dist.; a stone, 6 x 6 ins., 10 ins. above ground, firmly set and properly mkd.
	Thence N. 80° 35' W.
300.0	Lode line; discovery point bears N. 9° 25' E., 1440 ft. dist.
342.0	Road, 8 ft. wide, bears N. 10° E. and S. 10° W.
600.0	Cor. No. 2, identical with Cor. No. 3 of the Bell No. 6 lode of this survey. Set an iron pipe, 30 ins. long, 1½ ins. diam., 24 ins. in the ground, surrounded by a mound of stone, with brass cap mkd. X-Cl-2-B6-3-1486.
	Thence N. 9° 25' E.
1440.0	Old Tucson-Ajo highway, 20 ft. wide, bears N. 75° E. and S. 75° W.
1500.0	Cor. No. 3, identical with Cor. No. 4 of the Coyote No. 3 lode of this survey, previously described.
	Thence S. 80° 35' E.
135.0	Old Tucson-Ajo highway, 20 ft. wide, bears N. 80° E. and S. 80° W.
300.0	Lode line; discovery point bears S. 9° 25' W., 60 ft. dist.
560.0	Gulch, 12 ft. wide, course N. 10° E.
600.0	Cor. No. 4, identical with Cor. Nos. 3-4-2 of the Coyote Nos. 3, 4 and 2 lodes, respectively, all of this survey, previously described.
	Thence S. 9° 25' W.
470.0	Gulch, 10 ft. wide, course N. 25° W.
1500.0	Cor. No. 1 and place of beginning.
COYOTE NO. 2 lode	
	Beginning at Cor. No. 1 of the Coyote No. 2 lode, identical with Cor. Nos. 2-4-1 of the Bell No. 7, Bell No. 6 and Coyote No. 1 lodes, respectively, all of this survey, previously described.
	Thence N. 9° 25' E.
1030.0	Gulch, 10 ft. wide, course N. 25° W.
1500.0	Cor. No. 2, identical with Cor. Nos. 4-3-4 of the Coyote Nos. 1, 3 and 4 lodes, respectively, all of this survey, previously described.
	Thence S. 80° 35' E.
300.0	Lode line; discovery point bears S. 9° 25' W., 210 ft. dist.
382.0	Old Tucson-Ajo highway, 20 ft. wide, bears N. 70° W. and S. 70° E.
600.0	Cor. No. 3, identical with Cor. Nos. 3-4-2 of the Coyote Nos. 4, 5, and 11 lodes, respectively, all of this survey, previously described.
	Thence S. 9° 25' W.

Feet	
50.0	Old Tucson-Ajo highway, 20 ft. wide, bears N. 70° W. and S. 70° E.
1500.0	Cor. No. 4, identical with cor. Nos. 1-1-3 of the Coyote No. 11, La Estrella and Bell No. 7 lodes, respectively, all of this survey. Set an iron pipe, 30 ins. long, 1½ ins. diam., 24 ins. in the ground, surrounded by a mound of stone, with brass cap mkd. X-C2-4-C11-1-LE-1-B7-3-4486; from which The cor. of Secs. 10, 11, 14 & 15 bears S. 63° 25' W., 1124.88 ft. dist., previously described. Thence N. 80° 35' W.
130.0	Gulch, 2 ft. wide, course N. 10° E.
175.0	Gulch, 2 ft. wide, course N. 20° E.
300.0	Lode line; discovery point bears N. 9° 25' E., 1290 ft. dist.
313.0	Gulch, 2 ft. wide, course N. 10° E.
500.0	Gulch, 4 ft. wide, course N. 25° E.
600.0	Cor. No. 1 and place of beginning.
COYOTE NO. 11 LODE	
	Beginning at Cor. No. 1 of the Coyote No. 11 lode; identical with Cor. Nos. 1-3-4 of the La Estrella, Bell No. 7 and Coyote No. 2 lodes, respectively, all of this survey, previously described. Thence N. 9° 25' E.
1450.0	Old Tucson-Ajo highway, 20 ft. wide, bears N. 70° W. and S. 70° E.
1500.0	Cor. No. 2, identical with Cor. Nos. 3-3-4 of the Coyote No. 2, 4 and 5 lodes, respectively, all of this survey, previously described. Thence S. 80° 35' E.
147.0	Gulch, 15 ft. wide, course N. 30° E.
207.0	Gulch, 25 ft. wide, course North.
300.0	Lode line; discovery point bears S. 9° 25' W., 625 ft. dist.
400.0	Gulch, 12 ft. wide, course North.
600.0	Cor. No. 3, identical with Cors. Nos. 3-3-3 of the Coyote Nos. 5, 6 and 20 lodes, all of this survey, previously described. Thence S. 9° 25' W.
170.0	Old Tucson-Ajo highway, 20 ft. wide, bears N. 70° W. and S. 70° E.
610.0	Gulch, 8 ft. wide, course N. 75° W.
1500.0	Cor. No. 4; identical with cor. Nos. 2-4-2 of the Coyote No. 20, Zorra and La Estrella lodes, respectively, all of this survey.

SURVEY NO. 4486

19

Feet	Set an iron pipe, 30 ins. long, $1\frac{1}{2}$ ins. diam., 24 ins. in the ground, surrounded by a mound of stone, with brass cap mkd. X-C11-4-C20-2-Z-4-LE-2-4486.
	Thence N. $80^{\circ} 35'$ W.
300.0	Lode line; discovery point bears N. $9^{\circ} 25'$ E., 875 ft. dist.
600.0	Cor. No. 1 and place of beginning.
COYOTE NO. 20 LODE	
	Beginning at Cor. No. 1 of the Coyote No. 20 lode, identical with Cor. Nos. 1 & 1 of the Bell No. 8 and Zorra lodes, respectively, both of this survey.
	Set an iron pipe, 30 ins. long, $1\frac{1}{2}$ ins. diam., 24 ins. in the ground, surrounded by a mound of stone, with brass cap mkd. X-C20-1-B8-1-Z-1-4486; from which
	The $\frac{1}{4}$ sec. cor. of Secs. 11 & 14, T. 16 S., R. 8 E., G&SR Mer., bears S. $54^{\circ} 28'$ E., 582.85 ft. dist.; a stone, 6 x 8 ins., 6 ins. above ground, firmly set and properly mkd.
	Thence N. $80^{\circ} 35'$ W.
66.0	Gulch, 3 ft. wide, course N. 8° E.
300.0	Lode line; discovery point bears N. $9^{\circ} 25'$ E., 1000 ft. dist.
465.0	Gulch, 8 ft. wide, course N. 15° E.
600.0	Cor. No. 2, identical with Cor. Nos. 4-2-4 of the Zorra, La Estrella, and Coyote No. 11 lodes, respectively, all of this survey, previously described.
	Thence N. $9^{\circ} 25'$ E.
890.0	Gulch, 8 ft. wide, course N. 75° W.
1330.0	Old Tucson-Ajo highway, 20 ft. wide, bears N. 70° W., and S. 70° E.
1500.0	Cor. No. 3, identical with Cor. Nos. 3-3-3 of the Coyote Nos. 11, 5 and 6 lodes, respectively, all of this survey, previously described.
	Thence S. $80^{\circ} 35'$ E.
300.0	Lode line; discovery point bears S. $9^{\circ} 25'$ W., 500 ft. dist.
301.0	Gulch, 2 ft. wide, course S. 45° W.
445.0	Gulch, 3 ft. wide, course S. 60° W.
600.0	Cor. No. 4, identical with Cor. Nos. 2-3-2 of the Coyote No. 6, Coyote No. 14 and Bell No. 8 lodes, respectively, all of this survey, previously described.
	Thence S. $9^{\circ} 25'$ W.
290.0	Old Tucson-Ajo highway, 20 ft. wide, bears N. 70° W., and S. 70° E.
1500.0	Cor. No. 1 and place of beginning.

Feet	
	BELL NO. 8 lode
	Beginning at Cor. No. 1 of the Bell No. 8 lode, identical with cor. Nos. 1 & 1 of the Zorra and Coyote No. 20 lodes, respectively, both of this survey, previously described.
	Thence N. 9° 25' E.
1210.0	Old Tucson-Ajo highway, 20 ft. wide, bears N. 70° W. and S. 70° E.
1500.0	Cor. No. 2, identical with cor. Nos. 4-2-3 of the Coyote Nos. 20, 6 and 14 lodes, respectively, all of this survey, previously described.
	Thence S. 80° 35' E.
300.0	Lode line; discovery point bears S. 9° 25' W., 600 ft. dist.
600.0	Cor. No. 3, identical with cor. Nos. 2 & 3 of the Coyote No. 14 and Arizona lodes, respectively, all of this survey, previously described.
	Thence S. 9° 25' W.
410.0	Old Tucson-Ajo highway, 20 ft. wide, bears N. 70° W., and S. 70° E.
1500.0	Cor. No. 4.
	Set an iron pipe, 30 ins. long, 1½ ins. diam., 24 ins. in the ground, surrounded by a mound of stone, with brass cap mkd. X-B8-4-4486.
	Thence N. 80° 35' W.
300.0	Lode line; discovery point bears N. 9° 25' E., 900 ft. dist.
600.0	Cor. No. 1 and place of beginning.
	ZORRA LODE
	Beginning at cor. No. 1 of the Zorra lode, identical with Cor. Nos. 1 & 1 of the Coyote No. 20 and Bell No. 8 lodes, both of this survey, previously described.
	Thence S. 9° 25' W.
572.0	High tension line, bears S. 85° W. and N. 85° E.
764.0	R/W fence, bears S. 79° W. and N. 79° E.
869.0	State Highway 86, Tucson to Ajo, paved, 26 ft. wide, bears S. 79° W. and N. 79° E.
974.0	R/W fence, bears S. 79° W. and N. 79° E.
977.0	Telephone line, bears S. 80° W. and N. 80° E.
1500.0	Cor. No. 2, identical with cor. No. 1 of the Boulder lode of this survey.
	Set an iron pipe, 30 ins. long, 1½ ins. diam., 24 ins. in the ground, surrounded by a mound of stone, with brass cap mkd. X-Z-2-B-1-4486; from which
	The ¼ sec. cor. of Secs. 11 & 14 bears N. 32° 14' 30" E., 1349.07 ft. dist., previously described.

	Thence N. 80° 35' W.
280.0	Gulch, 8 ft. wide, course North.
300.0	Lode line; discovery point bears N. 9° 25' E., 10 ft. dist.
306.0	Gulch, 4 ft. wide, course North.
600.0	Cor. No. 3, identical with cor. Nos. 4-2-3 of the Boulder, Los Alamos, and La Estrella lodes, respectively, all of this survey. Set an iron pipe, 30 ins. long, 1½ ins. diam., 2¼ ins. in the ground, surrounded by a mound of stone, with brass cap mkd. X-Z3-B-4-LA-2-LE-3-4486.
	Thence N. 9° 25' E.
315.0	Telephone line over R/W fence, both bear S. 80° W., and N. 80° E.
420.0	State Highway 86, 26 ft. wide, bears S. 82° W., and N. 82° E.
525.0	R/W fence, bears N. 82° E., and S. 82° W.
720.0	High tension line, bears S. 80° W., and N. 80° E.
1130.0	Gulch, 5 ft. wide, course East.
1500.0	Cor. No. 4, identical with Cor. Nos. 2-4-2 of the La Estrella, Coyote No. 11 and Coyote No. 20 lodes, respectively, all of this survey, previously described.
	Thence S. 80° 35' E.
135.0	Gulch, 8 ft. wide, course N. 15° E.
300.0	Lode line; discovery point bears S. 9° 25' W., 1490 ft. dist.
534.0	Gulch, 3 ft. wide, course N. 8° E.
600.0	Cor. No. 1 and place of beginning.
	LA ESTRELLA LODGE
	Beginning at cor. No. 1 of the La Estrella lode, identical with Cor. Nos. 3-4-1 of the Bell No. 7, Coyote No. 2 and Coyote No. 11 lodes, respectively, all of this survey, previously described.
	Thence S. 80° 35' E.
300.0	Lode line; discovery shaft bears S. 9° 25' W., 10 ft. dist.
600.0	Cor. No. 2, identical with Cor. Nos. 4-2-4 of the Coyote No. 11, Coyote No. 20 and Zorra lodes, respectively, all of this survey, previously described.
	Thence S. 9° 25' W.
70.0	Gulch, 5 ft. wide, course East.
780.0	High tension line, bears S. 80° W., and N. 80° E.
975.0	R/W fence, bears N. 82° E.; and S. 82° W.

x68108 Feet	
1080.0	State Highway 86, 26 ft. wide, bears S. 82° W., and N. 82° E.
1185.0	Telephone line over R/W fence, both bear S. 80° W., and N. 80° E.
1500.0	Cor. No. 3, identical with Cor. Nos. 3-4-2 of the Zorra, Boulder and Los Alamos lodes, respectively, all of this survey, previously described. Thence N. 80° 35' W.
174.0	Gulch, 3 ft. wide, course North.
212.0	Gulch, 3 ft. wide, course N. 10° E.
280.0	Gulch, 2 ft. wide, course N. 10° E.
300.0	Lode line; discovery shaft bears N. 9° 25' E., 1490 ft. dist.
357.0	Gulch, 6 ft. wide, course N. 10° E.
550.0	Gulch, 6 ft. wide, course N. 15° E.
600.0	Cor. No. 4, identical with cor. Nos. 1-2-4 of the Los Alamos, Tortuga and Bell No. 7 lodes, respectively, all of this survey. Set an iron pipe, 30 ins. long, 1½ ins. diam., 24 ins. in the ground, surrounded by a mound of stone, with brass cap mkd. X-LE-4-LA-1-T-2-B7-4-4486; from which The cor. of Secs. 10, 11, 14 and 15 bears N. 37° 55' W., 1237.66 ft. dist., previously described. Thence N. 9° 25' E.
125.0	Telephone line, bears S. 80° W. and N. 80° E.
130.0	R/W fence, bears S. 85° W. and N. 85° E.
235.0	State Highway 86, 26 ft. wide, bears S. 85° W. and N. 85° E.
340.0	R/W fence, bears S. 85° W. and N. 85° E.
470.0	High tension line, bears S. 80° W. and N. 80° E.
1500.0	Cor. No. 1 and place of beginning.
	<p style="text-align: center;">BELL NO. 7 LODE</p> <p>Beginning at Cor. No. 1 of the Bell No. 7 lode, identical with Cor. Nos. 1-1-1 of the Tortuga, Ammon and Bell No. 6 lodes, respectively, all of this survey.</p> <p>Set an iron pipe, 30 ins. long, 1½ ins. diam., 24 ins. in the ground, surrounded by a mound of stone, with brass cap mkd. X-B7-1-T-1-AM-1-B6-1-4486; from which</p> <p>The cor. of Secs. 10, 11, 14 & 15 bears N. 10° 52' W., 894.27 ft. dist., previously described.</p> <p style="text-align: center;">Thence N. 9° 25' E.</p>

Xibers Feet	
80.0	State Highway 86, 26 ft. wide, bears S. 87° W., and N. 87° E.
175.0	Gulch, 20 ft. wide, course N. 20° W.
185.0	R/W fence, bears S. 87° W. and N. 87° E.
250.0	High tension line, bears S. 85° W., and N. 85° E.
650.0	Road, 8 ft. wide, bears N. 80° W. and S. 60° E.
1500.0	Cor. No. 2, identical with cor. Nos. 4-1-1 of the Bell No. 6, Coyote No. 1 and Coyote No. 2 lodes, respectively, all of this survey, previously described.
	Thence S. 80° 35' E.
100.0	Gulch, 4 ft. wide, course N. 25° E.
287.0	Gulch, 2 ft. wide, course N. 10° E.
300.0	Lode line; discovery point bears S. 9° 25' W., 90 ft. dist.
425.0	Gulch, 2 ft. wide, course N. 20° E.
470.0	Gulch, 2 ft. wide, course N. 10° E.
600.0	Cor. No. 3, identical with Cor. Nos. 4-1-1 of the Coyote No. 2, Coyote No. 11 and La Estrella lodes, respectively, all of this survey, previously described.
	Thence S. 9° 25' W.
1030.0	High tension line, bears S. 80° W., and N. 80° E.
1160.0	R/W fence, bears S. 85° W., and N. 85° E.
1265.0	State Highway 86, 26 ft. wide, bears S. 85° W., and N. 85° E.
1370.0	R/W fence, bears S. 85° W., and N. 85° E.
1375.0	Telephone line, bears S. 80° W., and N. 80° E.
1500.0	Cor. No. 4, identical with Cor. Nos. 4-1-2 of the La Estrella, Los Alamos and Tortuga lodes, respectively, all of this survey, previously described.
	Thence N. 80° 35' W.
300.0	Lode line; discovery point bears N. 9° 25' E., 1410 ft. dist.
362.0	Telephone line, bears S. 80° W. and N. 80° E.
480.0	R/W fence, bears S. 86° W., and N. 86° E.
568.0	Gulch, 12 ft. wide, course North.
600.0	Cor. No. 1 and place of beginning.

BELL NO. 6 LODE

Beginning at Cor. No. 1 of the Bell No. 6 lode, identical with Cor.

Chains Feet	
	Nos. 1-1-1 of the Bell No. 7, Tortuga and Ammion lodes, respectively, all of this survey, previously described.
	Thence N. 80° 35' W.
300.0	Lode line; discovery point bears N. 9° 25' E., 1430 ft. dist.
325.0	State Highway 86 bears S. 87° W., and N. 87° E., 26 ft. wide.
600.0	Cor. No. 2, identical with Cor. No. 4 of the Ammion lode of this survey.
	Set an iron pipe, 30 ins. long, 1½ ins. diam., 24 ins. in the ground, surrounded by a mound of stone, with brass cap mkd. X-B6-2-AM-4-1486.
	Thence N. 9° 25' E.
45.0	R/W fence, bears S. 87° W., and N. 87° E.
120.0	High tension line bears S. 85° W., and N. 85° E.
1465.0	Gulch, 10 ft. wide, course N. 10° W.
1500.0	Cor. No. 3, identical with Cor. No. 2 of the Coyote No. 1 lode of this survey, previously described.
	Thence S. 80° 35' E.
258.0	Road, 8 ft. wide, bears N. 10° E., and S. 10° W.
300.0	Lode line; discovery point bears S. 9° 25' W., 70 ft. dist.
600.0	Cor. No. 4, identical with Cor. Nos. 1-1-2 of the Coyote No. 1, Coyote No. 2 and Bell No. 7 lodes, respectively, all of this survey, previously described.
	Thence S. 9° 25' W.
850.0	Road, 8 ft. wide, bears N. 80° W., and S. 60° E.
1250.0	High tension line, bears S. 85° W., and N. 80° E.
1315.0	R/W fence, bears S. 87° W., and N. 87° E.
1325.0	Gulch, 20 ft. wide, course N. 20° W.
1420.0	State Highway 86, 26 ft. wide, bears S. 87° W., and N. 87° E.
1500.0	Cor. No. 1 and place of beginning.
	·AMMION·LODE
	Beginning at cor. No. 1 of the Ammion lode, identical with cor. Nos. 1-1-1 of the Bell No. 6, Bell No. 7 and Tortuga lodes, respectively, all of this survey, previously described.
	Thence S. 9° 25' W.
25.0	R/W fence, bears S. 87° W., and N. 87° E.
75.0	Telephone line bears S. 80° W., and N. 80° E.

Feet	
240.0	Gulch, 12 ft. wide, course N. 25° E.
800.0	Gulch junction, 10 ft. wide; course of channels above this point is N. 50° E., and N. 20° W.; course is then N. 5° E. below this point.
1280.0	Gulch, 8 ft. wide, course N. 45° W.
1400.0	Gulch, 8 ft. wide, course East.
1500.0	Cor. No. 2, identical with cor. No. 4 of the Tortuga lode of this survey. Set an iron pipe, 30 ins. long, 1½ ins. diam., 24 ins. in the ground, surrounded by a mound of stone, with brass cap mkd. X-AM-2-T-4-4486. Thence N. 80° 35' W.
77.0	Gulch, 5 ft. wide, course N. 10° E.
300.0	Lode line; discovery shaft bears N. 9° 25' E., 10 ft. dist.
600.0	Cor. No. 3. Set an iron pipe, 30 ins. long, 1½ ins. diam., 24 ins. in the ground, surrounded by a mound of stone, with brass cap mkd. X-AM-3-4486. Thence N. 9° 25' E.
1290.0	Telephone line, bears S. 85° W., and N. 85° E.
1335.0	R/W fence bears S. 87° W., and N. 87° E.
1440.0	State Highway 86, 26 ft. wide, bears S. 87° W., and N. 87° E.
1500.0	Cor. No. 4, identical with Cor. No. 2 of the Bell No. 6 lode of this survey, previously described. Thence S. 80° 35' E.
275.00	State Highway 86, 26 ft. wide, bears S. 87° W., and N. 87° E.
300.0	Lode line; discovery shaft bears S. 9° 25' W., 1490 ft. dist.
600.0	Cor. No. 1 and place of beginning.
TORTUGA LODE	
	Beginning at Cor. No. 1 of the Tortuga lode, identical with Cor. Nos. 1-1-1 of the Ammon, Bell No. 6 and Bell No. 7 lodes, respectively, all of this survey, previously described. Thence S. 80° 35' E.
32.0	Gulch, 12 ft. wide, course North.
120.0	R/W fence, bears S. 86° W., and N. 86° E.
238.0	Telephone line bears S. 80° W., and N. 80° E.
300.0	Lode line; discovery shaft bears S. 9° 25' W., 750 ft. dist.

Chains Feet	
600.0	Cor. No. 2, identical with Cor. Nos. 4-4-1 of the Bell No. 7, La Estrella and Los Alamos lodes, respectively, all of this survey, previously described. Thence S. 9° 25' W.
300.0	Gulch, 5 ft. wide, course N. 10° E. to this point and N. 30° E. below this point.
400.0	Gulch, 5 ft. wide, course N. 30° E. to this point and N. 10° E. below this point.
1500.0	Cor. No. 3, identical with Cor. No. 4 of the Los Alamos lode of this survey. Set an iron pipe, 30 ins. long, 1½ ins. diam., 24 ins. in the ground, surrounded by a mound of stone, with brass cap mkd. X-T-3-LA-4-4486. Thence N. 80° 35' W.
218.0	Gulch, 5 ft. wide, course N. 10° W.
300.0	Lode line; discovery shaft bears N. 9° 25' E., 750 ft. dist.
547.0	Gulch, 2 ft. wide, course North.
600.0	Cor. No. 4, identical with Cor. No. 2 of the Ammion lode of this survey, previously described. Thence N. 9° 25' E.
100.0	Gulch, 8 ft. wide, course East.
220.0	Gulch, 8 ft. wide, course N. 45° E.
700.0	Gulch junction, 10 ft. wide; course of channels to this point: N. 50° E., and N. 20° W.; course is N. 5° E. below this point.
1260.0	Gulch, 12 ft. wide, course N. 25° E.
1425.0	Telephone line bears S. 80° W., and N. 80° E.
1475.0	R/W fence bears S. 87° W., and N. 87° E.
1500.0	Cor. No. 1 and place of beginning.

LOS ALAMOS LODE

Beginning at Cor. No. 1 of the Los Alamos lode, identical with Cor. Nos. 2-4-4 of the Tortuga, Bell No. 7 and La Estrella lodes, respectively, all of this survey, previously described.

Thence S. 80° 35' E.

50.0	Gulch, 6 ft. wide, course N. 15° E.
243.0	Gulch, 6 ft. wide, course N. 10° E.
300.0	Lode line; discovery shaft bears S. 9° 25' W., 750 ft. dist.
320.0	Gulch, 2 ft. wide, course N. 10° E.

SURVEY NO. 4486

27

Chains Feet	
388.0	Gulch, 3 ft. wide, course N. 10° E.
426.0	Gulch, 3 ft. wide, course North.
600.0	Cor. No. 2, identical with Cor. Nos. 3-3-4 of the La Estrella, Zorra, and Boulder lodes, respectively, all of this survey, previously described. Thence S. 9° 25' W.
900.0	Gulch, 8 ft. wide, course N. 30° E.
1500.0	Cor. No. 3, identical with Cor. No. 3 of the Boulder lode of this survey. Set an iron pipe, 30 ins. long, 1½ ins. diam., 24 ins. in the ground, surrounded by a mound of stone, with brass cap mkd. X-LA-3-B-3-4486. Thence N. 80° 35' W.
300.0	Lode line; discovery shaft bears N. 9° 25' E., 750 ft. dist.
305.0	Gulch, 6 ft. wide, course N. 25° E.
600.0	Cor. No. 4, identical with Cor. No. 3 of the Tortuga lode of this survey, previously described. Thence N. 9° 25' E.
1100.0	Gulch, 5 ft. wide, course N. 30° E. to this point and N. 10° E. below this point.
1200.0	Gulch, 5 ft. wide, course N. 10° E. to this point and N. 30° E. below this point.
1500.0	Cor. No. 1 and place of beginning.
BOULDER LODGE	
	Beginning at Cor. No. 1 of the Boulder lode, identical with Cor. No. 2 of the Zorra lode of this survey, previously described. Thence S. 9° 25' W.
1500.0	Cor. No. 2. Set an iron pipe, 30 ins. long, 1½ ins. diam., 24 ins. in the ground, surrounded by a mound of stone, with brass cap mkd. X-B-2-4486. Thence N. 80° 35' W.
300.0	Lode line; discovery point bears N. 9° 25' E., 1490 ft. dist.
600.0	Cor. No. 3, identical with Cor. No. 3 of the Los Alamos lode of this survey, previously described. Thence N. 9° 25' E.
600.0	Gulch, 8 ft. wide, course N. 30° E.
1500.0	Cor. No. 4, identical with Cor. Nos. 2-3-3 of the Los Alamos, La Estrella and Zorra lodes, respectively, all of this survey, previously described.

Chains
Feet

Thence S. 80° 35' E.

- 294.0 Gulch, 4 ft. wide, course North.
- 300.0 Lode line; discovery point bears S. 9° 25' W., 10 ft. dist.
- 320.0 Gulch, 8 ft. wide, course North.
- 600.0 Cor. No. 1 and place of beginning.

AREAS

Each of the 31 lode claims embraced in this survey has an area of 20.661 acres; each is a full-sized rectangular claim, and there are no conflicts within this survey, or with previously patented claims or subdivisions of the public lands.

LOCATION

This survey is located in the NE $\frac{1}{4}$ and SE $\frac{1}{4}$ of Sec. 10; in NE $\frac{1}{4}$, SE $\frac{1}{4}$, SW $\frac{1}{4}$ and NW $\frac{1}{4}$ of Sec. 11; NW $\frac{1}{4}$ and SW $\frac{1}{4}$ of Sec. 12; NW $\frac{1}{4}$ and SW $\frac{1}{4}$ of Sec. 14; and NE $\frac{1}{4}$ of Sec. 15; all of T. 16 S., R. 8 E., G&SR Mer., Pima County, Arizona. The survey of each of the 31 lode claims embraced within this survey is identical with the respective locations as marked on the ground.

EXPENDITURES

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 his grantors are as follows:

- No. 1 The discovery shaft of the Coyote No. 1 lode, the center of which being the discovery point, is on the lode line 60 ft. from the center of line 3-4.
Value, \$100.
- No. 2 A shaft, 4 x 6 ft., 6 ft. deep, the center of which bears N. 83° 40' W., 270 ft. from Cor. No. 4, Coyote No. 1 lode.
Value, \$75.
- No. 3 A trench, 2 ft. wide, 3 ft. deep, the center of which being on the lode line, 160 ft. from the center of line 3-4, Coyote No. 1 lode, runs East 30 ft. and West 30 ft.
Value, \$150.
- No. 1 The discovery point of the Coyote No. 2 lode, being on the lode line 210 ft. from the center of line 2-3.
-- No value.
- No. 2 A shaft, 4 x 6 ft., 8 ft. deep, the center of which bears S. 63° 25' W., 330 ft. from Cor. No. 3, Coyote No. 2 lode.
Value, \$100.
- No. 3 A shaft, 4 x 6 ft., 100 ft. deep, the center of which bears N. 22° 00' W., 520 ft. from Cor. No. 4, Coyote No. 2 lode.
Value, \$2500.
- No. 4 A shaft, 4 x 6 ft., 8 ft. deep, the center of which bears N. 5° 30' W., 740 ft. from Cor. No. 4, Coyote No. 2 lode.
Value, \$100.

~~Chains~~
~~XXX~~

- No. 5 A shaft, 4 x 6 ft., 8 ft. deep, the center of which bears N. 3° 50' W., 690 ft. from Cor. No. 4, Coyote No. 2 lode.
Value, \$100.
- No. 6 A shaft, 4 x 6 ft., 8 ft. deep, the center of which bears N. 1° 30' W., 730 ft. from Cor. No. 4, Coyote No. 2 lode.
Value, \$100.
- No. 7 A shaft, 4 x 6 ft., 50 ft. deep, the center of which bears N. 1° 05' W., 780 ft. from Cor. No. 4, Coyote No. 2 lode.
Value, \$1250.
- No. 1 The discovery shaft of the Coyote No. 3 lode, the center of which being the discovery point, is on the lode line 300 ft. from the center of line 3-4; 4 x 6 ft., 8 ft. deep.
Value, \$100.
- No. 2 A trench, 4 ft. wide, 5 ft. deep, the E'ly end of which bears N. 36° E., 380 ft. from Cor. No. 4, Coyote No. 3 lode, runs N. 62° W., 140 ft.
Value, \$500.
- No. 3 A shaft, 4 x 6 ft., 8 ft. deep, the center of which bears N. 24° 00' E., 620 ft. from Cor. No. 4, Coyote No. 3 lodes.
Value, \$100.
- No. 4 A shaft, 4 x 6 ft., 40 ft. deep, the center of which bears N. 21° 30' E., 615 ft. from Cor. No. 4, Coyote No. 3 lode.
Value, \$1000.
- No. 5 A shaft, 4 x 6 ft., 8 ft. deep, the center of which bears N. 20° 30' E., 660 ft. from Cor. No. 4, Coyote No. 3 lode.
Value, \$100.
- No. 1 The discovery shaft of the Coyote No. 4 lode, the center of which being the discovery point, is on the lode line 30 ft. from the center of line 1-2; 4 x 6 ft., 8 ft. deep.
Value, \$100.
- No. 1 The discovery point of the Coyote No. 5 lode, being on the lode line 30 ft. from the center of line 3-4.
No value.
- No. 2 A shaft, 4 x 6 ft., 8 ft. deep, the center of which bears N. 67° 30' W., 275 ft. from Cor. No. 3, Coyote No. 5 lode.
Value, \$100.
- No. 3 A shaft, 4 x 6 ft., 8 ft. deep, the center of which bears S. 7° 00' W., 675 ft. from Cor. No. 1, Coyote No. 5 lode.
Value, \$100.
- No. 4 A shaft, 4 x 6 ft., 8 ft. deep, the center of which bears S. 5° 00' W., 670 ft. from Cor. No. 1, Coyote No. 5 lode.
Value, \$100.
- No. 5 A shaft, 4 x 6 ft., 8 ft. deep, the center of which bears S. 2° 00' W., 610 ft. from Cor. No. 1, Coyote No. 5 lode.
Value, \$100.
- No. 6 A shaft, 4 x 6 ft., 8 ft. deep, the center of which bears S. 2° 30' E., 610 ft. from Cor. No. 1, Coyote No. 5 lode.
Value, \$100.
- No. 7 A shaft, 4 x 6 ft., 8 ft. deep, the center of which bears S. 30° 00' W., 630 ft. from Cor. No. 2, Coyote No. 5 lode.
Value, \$100.

Chains	
No. 1	The discovery point of the Coyote No. 6 lode, being on the lode line 30 ft. from the center of line 2-3. No value.
No. 2	A shaft, 4 x 6 ft., 8 ft. deep, the center of which bears N. 62° 00' W., 250 ft. from Cor. No. 2, Coyote No. 6 lode. Value, \$100.
No. 1	The discovery point of the Coyote No. 7 lode, being on the lode line 100 ft. from the center of line 3-4. No value.
No. 2	A shaft, 4 x 6 ft., 8 ft. deep, the center of which bears N. 62° 50' W., 290 ft. from Cor. No. 3, Coyote No. 7 lode. Value, \$100.
No. 1	The discovery shaft of the Coyote No. 8 lode, the center of which being the discovery point, is on the lode line 40 ft. from the center of line 4-1; 4 x 6 ft., 8 ft. deep. Value, \$100.
No. 1	The discovery point of the Coyote No. 9 lode, being on the lode line 120 ft. from the center of line 4-1. No value.
No. 2	A shaft, 4 x 6 ft., 8 ft. deep, the center of which bears N. 50° 40' W., 285 ft. from Cor. No. 4, Coyote No. 9 lode. Value, \$100.
No. 1	The discovery point of the Coyote No. 10 lode, being on the lode line 75 ft. from the center of line 1-2. No value.
No. 2	A shaft, 4 x 6 ft., 8 ft. deep, the center of which bears N. 50° 20' W., 260 ft. from Cor. No. 1, Coyote No. 10 lode. Value, \$100.
No. 1	The discovery point of the Coyote No. 11 lode, being on the lode line 625 ft. from the center of line 2-3. No value.
No. 2	A shaft, 4 x 6 ft., 8 ft. deep, the center of which bears S. 30° 00' W., 630 ft. from Cor. No. 3, Coyote No. 11 lode. Value, \$100.
No. 3	A shaft, 4 x 6 ft., 15 ft. deep, the center of which bears S. 40° 00' W., 590 ft. from Cor. No. 3, Coyote No. 11 lode. Value, \$200.
No. 1	The discovery shaft of the Coyote No. 14 lode, the center of which being the discovery point, is on the lode line 250 ft. from the center of line 4-1; 4 x 6 ft., 8 ft. deep. Value, \$100.
No. 1	The discovery point of the Coyote No. 15 lode, being on the lode line 100 ft. from the center of line 1-2. No value.
No. 2	A shaft, 4 x 6 ft., 8 ft. deep, the center of which bears N. 38° 40' W., 280 ft. from Cor. No. 1, Coyote No. 15 lode. Value, \$100.

Chains	
No. 1	The discovery point of the Coyote No. 16 lode, being on the lode line 90 ft. from the center of line 1-2. No value.
No. 2	A shaft, 4 x 6 ft., 8 ft. deep, the center of which bears N. 30° 15' W., 260 ft. from Cor. No. 1, Coyote No. 16 lode. Value, \$100.
No. 1	The discovery point of the Coyote No. 17 lode, being on the lode line 480 ft. from the center of line 1-2. No value.
No. 2	A shaft, 4 x 6 ft., 8 ft. deep, the center of which bears S. 35° 30' W., 280 ft. from Cor. No. 2, San Pedro lode. Value, \$100.
No. 3	A shaft, 4 x 6 ft., 8 ft. deep, the center of which bears S. 24° 45' W., 80 ft. from Cor. No. 2, San Pedro lode. Value, \$100.
No. 1	The discovery point of the Coyote No. 20 lode, being on the lode line 500 ft. from the center of line 3-4. No value.
No. 2	A shaft, 4 x 6 ft., 8 ft. deep, the center of which bears S. 32° 00' W., 515 ft. from Cor. No. 4, Coyote No. 20 lode. Value, \$100.
No. 3	A shaft, 4 x 6 ft., 8 ft. deep, the center of which bears S. 39° 00' W., 530 ft. from Cor. No. 4, Coyote No. 20 lode. Value, \$100.
No. 4	A shaft, 4 x 6 ft., 8 ft. deep, the center of which bears S. 40° 00' W., 515 ft. from Cor. No. 4, Coyote No. 20 lode.
No. 1	The discovery point of the Coyote No. 22 lode, being on the lode line 10 ft. from the center of line 1-2. No value.
No. 2	A shaft, 4 x 6 ft., 8 ft. deep, the center of which bears S. 63° 00' E., 220 ft. from Cor. No. 1, Coyote No. 22 lode. Value, \$100.
No. 1	The discovery point of the Bell No. 6 lode, being on the lode line 70 ft. from the center of line 3-4. No value.
No. 2	A shaft, 4 x 6 ft., 8 ft. deep, the center of which bears S. 64° 10' W., 340 ft. from Cor. No. 4, Bell No. 6 lode. Value, \$100.
No. 1	The discovery point of the Bell No. 7 lode, being on the lode line 90 ft. from the center of line 2-3. No value.
No. 2	A shaft, 4 x 6 ft., 8 ft. deep, the center of which bears S. 57° 20' W., 365 ft. from Cor. No. 3, Bell No. 7 lode. Value, \$100.
No. 1	The discovery point of the Bell No. 8 lode, being on the lode line 600 ft. from the center of line 2-3. No value.

34

Chains	
No. 2	A shaft, 4 x 6 ft., 8 ft. deep, the center of which bears S. 32° 00' E., 790 ft. from Cor. No. 2, Bell No. 8 lode. Value, \$100.
No. 1	The discovery shaft of the El Sol lode, the center of which being the discovery point, is on the lode line 10 ft. from the center of line 1-2; 4 x 6 ft., 8 ft. deep. Value, \$100.
No. 1	The discovery shaft of the Hidalgo lode, the center of which being the discovery point, is on the lode line 10 ft. from the center of line 2-3; 4 x 6 ft., 8 ft. deep. Value, \$100.
No. 1	The discovery shaft of the Guadalupe lode, the center of which being the discovery point, is on the lode line 10 ft. from the center of line 2-3; 4 x 6 ft., 8 ft. deep. Value, \$100.
No. 1	The discovery shaft of the Arizona lode, the center of which being the discovery point, is on the lode line 10 ft. from the center of line 2-3; 4 x 6 ft., 8 ft. deep. Value, \$100.
No. 1	The discovery point of the Zorra lode, being on the lode line 10 ft. from the center of line 2-3. No value.
No. 2	A shaft, 4 x 6 ft., 8 ft. deep, the center of which bears S. 81° 35' E., 280 ft. from Cor. No. 3, Zorra lode. Value, \$100.
No. 1	The discovery shaft of the La Estrella lode, the center of which being the discovery point, is on the lode line 10 ft. from the center of line 1-2; 4 x 6 ft., 8 ft. deep. Value, \$100.
No. 1	The discovery point of the Boulder lode, being on the lode line 10 ft. from the center of line 4-1. No value.
No. 2	A shaft, 4 x 6 ft., 8 ft. deep, the center of which bears N. 82° 00' W., 275 ft. from Cor. No. 1, Boulder lode. Value, \$100.
No. 1	The discovery shaft of the Los Alamos lode, the center of which being the discovery point, is on the lode line 750 ft. from the center of line 1-2; 4 x 6 ft., 8 ft. deep. Value, \$100.
No. 1	The discovery shaft of the Tortuga lode, the center of which being the discovery point, is on the lode line 750 ft. from the center of line 1-2; 4 x 6 ft., 8 ft. deep. Value, \$100.
No. 1	The discovery shaft of the Ammon lode, the center of which being the discovery point, is on the lode line 10 ft. from the center of line 2-3; 4 x 6 ft., 8 ft. deep. Value, \$100.
No. 2	A shaft, 4 x 6 ft., 5 ft. deep, the center of which bears N. 15° 00' W., 720 ft. from Cor. No. 2, Ammon lode. Value, \$50.

~~Claims~~

No. 3

A shaft, 4 x 6 ft., 5 ft. deep, the center of which bears N. 16° 30' W., 705 ft. from Cor. No. 2, Ammon lode.

No. 1

The discovery shaft of the San Pedro lode, the center of which being the discovery point, is on the lode line 300 ft. from the center of line 1-2; 4 x 6 ft., 8 ft. deep.
Value, \$100.

An interest in common improvements described as follows:

A shaft, known as No. 1 shaft, 5 x 8 ft. in size; 200 ft. deep, the center of which bears N. 63° 30' W., 360 ft. from Cor. No. 3, Coyote No. 3 lode.

Value, \$6000.

A shaft, known as No. 2 Shaft, 5 x 8 ft. in size, 380 ft. deep, the center of which bears N. 47° 00' W., 375 ft. from Cor. No. 3, Coyote No. 3 lode.

Value, \$15,000.

A shaft, known as No. 3 Shaft, 5 x 9 ft. in size, 800 ft. deep, the center of which bears N. 88° 40' W., 158 ft. from Cor. No. 4, Coyote No. 1 lode; manway and hoisting compartment timbered.

Value, \$40,000.

Drifts and crosscuts totalling approximately 1800 linear feet were reported as having been driven from the three above-described shafts (which are interconnected); said passages average 5 x 6 ft. in size.

Value, \$18,000.

Diamond Drill Hole No. 1, the collar of which bears N. 59° 00' W., 213 ft. from Cor. No. 3, Coyote No. 3 lode. Reported to be 189 ft. deep.

Value, \$1000.

Diamond Drill Hole No. 2, the collar of which bears N. 41° 30' W., 342 ft. from Cor. No. 3, Coyote No. 3 lode. Reported to be 18 ft. deep.

Value, \$100.

Diamond Drill Hole No. 3, the collar of which bears N. 55° 30' W., 330 ft. from Cor. No. 3, Coyote No. 3 lode. Reported to be 88 ft. deep.

Value, \$500.

Diamond Drill Hole No. 4, the collar of which bears N. 22° 00' E., 152 ft. from Cor. No. 4, Coyote No. 4 lode. Reported to be 474 ft. deep.

Value, \$3000.

Diamond Drill Hole No. 5, the collar of which bears N. 22° 00' E., 168 ft. from Cor. No. 4, Coyote No. 4 lode. Reported to be 1103 ft. deep.

Value, \$5500.

Churn Drill Hole No. 1, the collar of which bears S. 43° 50' E., 270 ft. from Cor. No. 2, San Pedro lode. Reported to be 200 ft. deep.

Value, \$800.

The foregoing improvements are for the benefit of each of the 31 lodes of this survey; an undivided one-thirty-first interest is to be credited to each claim.

Chains

Value of 3 shafts and workings therefrom: \$79,000.
 Value of 5 Diamond Drill Holes: 10,100.
 Value of Churn Drill Hole: 800.

Total value of above improvements: \$89,900.
 Value of 1/31st interest: \$2900.

Five hundred dollars or over has been expended in these improvements in such a manner as tends to the development of each lode of this survey subsequent to its location and to the time since which common ownership and contiguity have prevailed; therefore, an undivided one-thirty-first interest in these values is hereby credited to each of said lodges included in this survey.

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

OTHER IMPROVEMENTS

An earth dam, height up to 15 ft. above the original surface of the ground, the SE'ly end of which bears N. 19° 00' W., 500 ft. from Cor. No. 2, Hidalgo lode, runs N. 45° W., 400 ft.
 Claimant unknown.

OTHER CORNER DESCRIPTIONS AND SUPPLEMENTAL DATA

The line between Secs. 10 & 11 was found to be N. 0° 15' W., 5288.43 ft. instead of N. 5280 ft., as recorded in the official record.

The $W\frac{1}{2}$ of the line between Secs. 11 & 11 $\frac{1}{2}$ was found to be S. 89° 19' E., 2664.26 ft., instead of N. 89° 52' E., 2635.38 ft., as recorded in the official record.

FIELD ASSISTANTS

James Yanez	Instrumentman
Marlin Widger	"
Jose D. Alvarez	Chainman
Richard Harris	Chainman
Alfred Powers	Chainman
Oliver Graham	Chainman
Fernando Parada	Axeman
Gordon Denipah	Flagman

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

38

CERTIFICATE OF SURVEYOR

November 30, 19 59

I, Robert Lenon,

Mineral Surveyor, hereby certify upon honor that in pursuance of an order received from the Office
Cadastral Engineer, at Phoenix, Arizona

dated April 22, 1959, I have faithfully and correctly executed the survey of
the mining claim of EDWIN A. STONE,

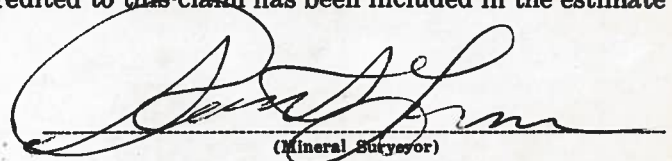
known as the Coyote Nos. 1 thru 11, 14, 15, 16, 17, 20 & 22, Bell Nos. 6, 7 & 8, San Pedro
El Sol, Hidalgo, Guadalupe, Arizona, Zorra, ^(Lode, placer, or mill site) La Estrella, Boulder, Los Alamos,
situated in Tortuga and Ammon lodes SITUATE IN
Secs. 10, 11, 12, 14 and 15
T. 16 South, R. 8 East, Gila & Salt River Meridian, Arizona, and
(State)

designated as Survey No. 1486, which is represented in the foregoing field notes as having been
executed by me and under my direction, and that said survey has been made in strict conformity with said order,
the Manual of Instructions for the Survey of the Public Lands of the United States, and in the specific manner
described in the foregoing field notes, and I do further certify that the labor expended and improvements made

upon or for the benefit of the lode location(s) embraced in the said mining claim by
(Lode or placer)

claimant(s) or his grantors are fully stated in my report therein, and that the character,
extent, location, and itemized value thereof are specified therein with particularity and full detail, and that 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.

Patagonia, Arizona
(Place)


(Mineral Surveyor)

CERTIFICATE OF APPROVAL

Bureau of Land Management--Survey Office
(Office)

Phoenix, Arizona February 25, 1960
(Place) (Date)

The foregoing field notes of mineral survey No. 1486, in Coyote Mining District--
Secs. 10, 11, 12, 14 & 15, T. 16 South, R. 8 East, Gila & Salt River Meridian,
Arizona, executed by Robert Lenon, Mineral Surveyor,
(State)

under order dated April 22, 1959, 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.


Lester S. Mann

Office Cadastral Engineer
(Title)

CERTIFICATE OF TRANSCRIPT

I CERTIFY that the foregoing transcript of field notes of the above described mineral survey No. _____
is a true copy of the original field notes.

(Title)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

CERTIFICATE OF SURVEYOR

For Order No. 30

I have faithfully and correctly executed the survey of _____
 in the following state of _____
 known as the _____
 of _____
 which is represented in the following field notes as having been
 surveyed by me and others and that said survey has been made in strict
 accordance with the provisions of the Public Land Laws and in the general
 interest of the Government and that the same is hereby certified as
 correct and true to the best of my knowledge and belief.

[Signature]
 Surveyor

CERTIFICATE OF APPROVAL

The foregoing field notes of a survey made by _____
 on _____
 in _____
 have been examined and the necessary
 corrections made prior to their publication by the Surveyor, the field notes and the survey therein described
 are hereby approved.

[Signature]
 District Surveyor

CERTIFICATE OF TRANSMITTAL

I certify that the foregoing transcript of field notes of the above described survey No. _____
 is a true copy of the original field notes.

[Signature]
 District Surveyor