

Form 3860-10
(October 1979)
(formerly 3400-11)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Mineral Survey number
4824

State
Arizona

Land District
Arizona

FIELD NOTES

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

THE NEW JERSEY ZINC EXPLORATION COMPANY
c/o John Teet, Mgr., Western Exploration
2030 E. Broadway
Tucson, Arizona 85719

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

CONSISTING OF LOCATIONS NAMED AND LOCATED AS FOLLOWS

NAME OF LOCATION	DATE	
	LOCATED	AMENDED
POP #3	2/02/74	3/03/81
POP #4	2/03/74	4/07/81
POP #5	2/04/74	4/07/81

Mining district Silver		County Yuma ..	
Section 25	Township 3 S.	Range 23 W.	Meridian Gila & Salt River
Survey commenced June 17, 1981		Survey completed March 24, 1982	Survey under order dated June 5, 1981
			Name of Mineral Surveyor Gordon W. McLain

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FEET

This survey was made with a Kern DKM-1 directional theodolite No. 166718, with a horizontal circle of 50 mm. diameter and a vertical circle of 50 mm. diameter; both circles are read through an optical microscope that views diametrically opposite points on the graduated circle scales; an index line is operated by a micrometer drum which reads both horizontal and vertical angles directly to 10" and by estimation to 1" of arc. This 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 direction angles, measured to the right, and are referred to the meridian determined by the following observation:

June 17, 1981, at Cor. No. 1 of the POP #4 lode, in latitude 33°08'13" N., and longitude 114°35'17" W., elevation 950 ft. above sea level, and temperature 80° F., make a series of six altitude observations of the sun for azimuth at approximately equal time intervals, three each with the telescope in direct and reversed positions, observing opposite limbs of the sun, and reading the horizontal angle from Cor. No. 4 of the POP #4 lode NE. to the sun:

Mean time of observation,
105th meridian standard
time = 8^h46^m37^s a.m.

Declination of sun at mean
time of observation = 23°23'24" N.

Mean observed vertical angle
to sun's center = 38°30'14"

Mean horizontal angle from
Cor. No. 4 to sun's
center = 356°42'22"

True bearing to Cor.
No. 4 = N. 88°19'24" E.

The lines were measured with a Lufkin 100 ft. steel tape, graduated every foot for 99 ft. and the remainder in tenths and hundredths of a foot, and with a Topcon DM-C2 electronic distance meter, Serial No. 911223, with a mean square error of + (0.02 ft. + 5 ppm). The tape was compared with a 100 ft. standard tape at the beginning of the survey and found to be correct. The electronic distance meter was in good condition at the time of the survey and all adjustments were in good order.

The magnetic declination observed at each corner of the survey gave a uniform value of 13° E.

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	<hr/> Mineral Survey No. 4824 <hr/>
	POP #3 Lode Beginning at Cor. No. 1 of the POP #3 lode, identical with a corner of the location. Set a 3/4 in. dia.,. galvanized iron post, 26 ins. long, 14 ins. in the ground, surrounded by a 3 ft. diam. mound of stone to top, with a 2 ins. diam. aluminum cap marked 1-P3 M.S. 4824; from which The cor. of secs. 25, 26, 35 and 36, T.3 S., R.23 W., G.& S.R.M., bears S.18°40'47" W., 4178.51 ft. dist.; monumented with an iron post, 2 ins. diam., 20 ins. above the ground, firmly set, with a brass cap, properly marked. No local bearing objects or bearing trees available. Thence S. 1°40'36" E.
300.00	Lode line; discovery point bears N.88°19'24" E., 870.00 ft. dist.
380.	Center of road, 10 ft. wide, bears N.20°E. and S.20°W.
600.00	Cor. No. 2, identical with Cor. No. 2, POP #4 lode of this survey, and with a cor. of the location. Set an aluminum cap 2 ins. diam., 2 1/2 ins. stem, in concrete, at ground surface, raised a mound of stone 3 ft. diam., 2 ft. high, W. of cor., marked the aluminum cap 2-P3 2-P4 M.S. 4824. No local bearing objects or bearing trees available. Thence N.88°19'24" E.
310.	Center of wash, 2 ft. wide, course N.40° W.
565.	W. edge drill pad.
650.	E. edge drill pad.
894.95	Intersect line 2-3, M.S. No.4043 JAS. G. BLAINE No. 2 lode, at a point from which Cor. No. 2 bears N. 1°41'11" W., 198.94 ft. dist.
1460.	Center of wash, 6 ft. wide, course due S.
1475.	W. edge road junction.

FEET	
1495.22	Intersect line 1-4, M.S. No. 4043 JAS. G. BLAINE No. 2 lode and line 6-7, M.S. No.1258A James G. Blaine Mine lode, at a point from which point Cor. No. 6 bears N. 1°40'43" W., 198.15 ft. dist.
1500.00	<p>Cor. No. 3, identical with Cor. No. 3, POP #4 lode of this survey, and with a cor. of the location.</p> <p>This cor. falls in a roadway, where a permanent monument cannot be established.</p> <p>A point for witness cor. No. 3, bears N.88°19'24"E., 14.85 ft. dist., set an aluminum cap 2 ins. diam., 2 1/2 ins. stem, cemented in a drill hole on top of a 6 ft. x 30 ft. x 5 ft. high rock ledge, marked the aluminum cap W.C. 3-P3 3-P4 M.S. 4824.</p> <p style="text-align: center;">Thence N. 1°40'36" W.</p>
30.	Center of road, 10 ft. wide, course N.45° E. and S.45° W.
120.	Center of road, 12 ft. wide, course N.40° W. and S.40° E.
198.17	Intersect line 5-6, M.S. No.1258A James G. Blaine Mine lode, from which point Cor. No. 6 bears S.88°03'07" W., 4.78 ft. dist.
275.	Center of road, 10 ft. wide, course N.10° E. and S.10° W.
300.00	Lode line; discovery point bears S.88°19'24" W., 630.00 ft. dist.
385.	Center of wash, 4 ft. wide, course N.30° E.
600.00	<p>Cor. No. 4, identical with a cor. of the location.</p> <p>Set an aluminum cap 2 ins. diam., 2 1/2 ins. stem, in concrete, at ground surface, raised a mound of stone, 3 ft. base, 2 ft. high, E. of cor., marked the aluminum cap 4-P3 M.S. 4824.</p> <p>No local bearing objects or bearing trees available.</p> <p style="text-align: center;">Thence S.88°19'24" W.</p>
265.	Center of road, 10 ft. wide, course N.50° W. and S.50° E.
1125.	Center of wash, 3 ft. wide, course due S.
1390.	Center of wash, 4 ft. wide, course S.5° W.
1500.00	Cor. No. 1, and place of beginning.

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FEET	
	<p style="text-align: center;">POP #4 Lode</p> <p>Beginning at Cor. No. 1 of the POP #4 lode, identical with Cor. No. 1, POP #5 lode of this survey, and with a cor. of the location.</p> <p>Set a 3/4 ins. diam. galvanized iron pipe, 26 ins. long, 15 ins. in the ground, surrounded by a 3 ft. diam. mound of stone to top, marked 1-P4 1-P5 M.S. 4824; from which</p> <p>The cor. of secs. 25, 26, 35 and 36, T.3 S., R.23 W., G.& S.R.M., bears S.25°12'11" W., 3214.90 ft. dist., heretofore described.</p>
	<p>No local bearing objects or bearing trees available.</p>
	<p>Thence N. 1°40'36" W.</p>
60.	<p>Center of road and center of wash, both 10 ft. wide, course S.30° E.</p>
225.00	<p>Lode line; discovery point bears N.88°19'24" E., 680.00 ft. dist.</p>
450.00	<p>Cor. No. 2, identical with Cor. No. 2 of the POP #3 lode of this survey, and with a cor. of the location.</p>
	<p>Thence N.88°19'24" E.</p>
310.	<p>Center of wash, 2 ft. wide, course N.40° W.</p>
565.	<p>W. edge drill pad.</p>
650.	<p>E. edge drill pad.</p>
894.95	<p>Intersect line 2-3, M.S. No.4043 JAS. G. BLAINE No. 2 lode, at a point from which Cor. No. 2 bears N. 1°41'11" W., 198.94 ft. dist.</p>
1460.	<p>Center of wash, 6 ft. wide, course due S.</p>
1475.	<p>W. edge road junction.</p>
1495.22	<p>Intersect line 1-4, M.S. No. 4043 JAS. G. BLAINE No. 2 lode and line 6-7, M.S. No.1258A James G. Blaine Mine lode, from which point Cor. No. 6 bears N. 1°40'43" W., 198.15 ft. dist.</p>
1500.00	<p>Cor. No. 3, identical with Cor. No. 3, POP #3 lode of this survey, and with a cor. of the location.</p>
	<p>Thence S. 1°40'36" E.</p>
10.	<p>Center of road, 10 ft. wide, course N.40° W. and S.40° E.</p>
85.	<p>Center of road, 10 ft. wide, course N.45° E. and S.45° W.</p>

FEET	
225.00	Lode line; discovery monument bears S.88°19'24" W., 820.00 ft. dist.
450.00	<p>Cor. No. 4, identical with Cor. No. 4, POP #5 lode of this survey, and with a cor. of the location.</p> <p>Set a 3/4 ins. diam. galvanized iron pipe, 26 ins. long, 13 ins. in the ground, surrounded by a 3 ft. diam. mound of stone to top, marked 4-P4 4-P5 M.S. 4824; from which</p> <p>The S. face of a reddish rock ledge bears N.26°29' E., 65.19 ft. dist., marked X BO 4-P4 4-P5 M.S.4824.</p> <p>Thence S.88°19'24" W.</p>
4.77	Intersect line 1-4, M.S. 4043 JAS. G. BLAINE No. 2 lode and line 6-7, M.S. No.1258A James G. Blaine Mine lode, from which point Cor. No. 7 bears S. 1°40'43" E., 100.01 ft. dist.
155.	Junction of two washes, 2 ft. wide, course S.80° W.
210.	Center of wash, 2 ft. wide, course N.55° W.
325.	Center of road, 12 ft. wide, course N.35° E. and S.35° W.
410.	Center of wash, 15 ft. wide, course due S.
604.97	Intersect line 2-3, M.S. No.4043 JAS. G. BLAINE No. 2 lode, from which point Cor. No. 2 bears N. 1°41'11" W., 648.95 ft. dist.
885.	E. edge drill pad.
960.	W. edge drill pad.
1440.	Center of wash, 10 ft. wide, course S.30° E.
1465.	Center of road, 10 ft. wide, course N.25° W. and S.25° E.
1500.00	Cor. No. 1, and place of beginning.
	<p style="text-align: center;">POP #5 Lode</p> <p>Beginning at Cor. No. 1 of the POP #5 lode, identical with Cor. No. 1, POP #4 lode of this survey, and with a cor. of the location.</p> <p style="text-align: center;">Thence S. 1°40'36" E.</p>
300.00	Lode line; discovery point bears N.88°19'24" E., 560.00 ft. dist.
560.	Center of wash, 6 ft. wide, course S.35° E.

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FEET	
600.00	<p>Cor. No. 2, identical with a cor. of the location.</p> <p>Set a 3/4 ins. diam. galvanized iron pipe, 26 ins. long, 16 ins. in the ground, surrounded by a 3 ft. diam. mound of stone to top, with a 2 ins. diam. aluminum cap marked 2-P5 M.S. 4824.</p> <p>No local bearing objects or bearing trees available.</p> <p style="text-align: center;">Thence N.88°19'24" E.</p>
35.	Center of wash, 6 ft. wide, course S.35° E.
195.	Center of wash, 6 ft. wide, course N.45° E.
445.	Center of road, 12 ft. wide, course N.60° W. and S.60° E.
500.	Center of wash, 15 ft. wide, course S.20° E.
715.	Center of wash, 2 ft. wide, course N.60° W.
895.13	Intersect line 2-3, M.S. No.4043 JAS. G. BLAINE No. 2 lode, from which point Cor. No. 2 bears N. 1°41'11" W., 1248.96 ft. dist.
1495.26	Intersect line 1-4, M.S. 4043 JAS. G. BLAINE No. 2 lode and line 7-8, M.S. No.1258A James G. Blaine No. 2 lode, from which point Cor. No. 7 bears N. 1°40'43" W., 499.99 ft. dist.
1500.00	<p>Cor. No. 3, identical with a cor. of the location.</p> <p>Set a 3/4 in. diam. galvanized iron pipe, 26 ins. long, 15 ins. in the ground, surrounded by a 3 ft. diam. mound of stone to top, with a 2 ins. diam. aluminum cap marked 3-P5 M.S. 4824.</p> <p>No local bearing objects or bearing trees available.</p> <p style="text-align: center;">Thence N. 1°40'36" W.</p>
300.00	Lode line; discovery point bears S.88°19'24" W., 940.00 ft. dist.
385.	Center of road, 12 ft. wide, course N.85° E. and S.85° W.
600.00	<p>Cor. No. 4, identical with Cor. No. 4, POP #4 lode of this survey, and with a cor. of the location.</p> <p style="text-align: center;">Thence S.88°19'24" W.</p>
4.77	Intersect line 1-4, M.S. 4043 JAS. G. BLAINE No. 2 lode and line 6-7, M.S. No.1258A James G. Blaine Mine, from which point Cor. No. 7 bears S. 1°40'43" E., 100.01 ft. dist.
155.	Junction of two washes, 2 ft. wide, course S.80° W.

<p>FEET</p> <p>210.</p> <p>325.</p> <p>410.</p> <p>604.97</p> <p>885.</p> <p>960.</p> <p>1440.</p> <p>1465.</p> <p>1500.00</p>	<p>Center of wash, 2 ft. wide, course N.55° W.</p> <p>Center of road, 12 ft. wide, course N.35° E. and S.35° W.</p> <p>Center of wash, 15 ft. wide, course due S.</p> <p>Intersect line 2-3, M.S. No.4043 JAS. G. BLAINE No. 2 lode, from which point Cor. No. 2 bears N. 1°41'11" W., 648.95 ft. dist.</p> <p>E. edge drill pad.</p> <p>W. edge drill pad.</p> <p>Center of wash, 10 ft. wide, course S.30° E.</p> <p>Center of road, 10 ft. wide, course N.25° W. and S.25° E.</p> <p>Cor. No. 1, and place of beginning.</p>
<hr/> <p>Mineral Survey No. 4824</p> <hr/>	
<p>AREAS</p>	
	<p>Acres</p>
<p>Total area, POP #3 lode.....20.661</p> <p>Area in conflict with -</p> <p>M.S. No. 1258A James G. Blaine Mine lode..0.022</p> <p>M.S. No. 4043 JAS. G. BLAINE No. 2 lode...2.736</p>	
<p>Total area, POP #4 lode.....15.496</p> <p>Area in conflict with -</p> <p>M.S. No. 1258A James G. Blaine Mine lode..0.049</p> <p>M.S. No. 4043 JAS. G. BLAINE No. 2 lode...6.201</p>	
<p>Total area, POP #5 lode.....20.661</p> <p>Area in conflict with -</p> <p>M.S. No. 1258A James G. Blaine Mine lode..0.065</p> <p>M.S. No. 4043 JAS. G. BLAINE No. 2 lode...8.267</p>	
<p>LOCATION</p>	
<p>This survey is located in the NE. 1/4, NW. 1/4, SW. 1/4, and SE. 1/4 sec. 25, T.3 S., R.23 W., G.& S.R.M. The survey of the POP #3, POP #4, and POP #5 lodes is wholly within the amended locations as marked on the ground.</p>	
<p>EXPENDITURES</p>	
<p>The improvements and the value of the labor and improvements made upon or for the benefit of each of the lode locations embraced in said mining claim by the claimant or its grantors are as follows:</p>	
<p>No. 1</p>	<p>The discovery point of the POP #3 lode bears N.88°19'24" E., 870.00 ft. dist. from the center of the west end line.</p> <p style="text-align: center;">Value, None</p>

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No. 2	<p>A drill hole, 4 1/2 ins. diam., 67. ft. in length, running S.80° E. at an inclination of -55°, the collar of which bears N.73°24' E., 731.0 ft. dist. from Cor. No. 2 of the POP #3 lode.</p> <p style="text-align: right;">Value, \$755.09</p>
No. 3	<p>A drill hole, 4 1/2 ins. diam., 72. ft. in length, running S.80° E. at an inclination of -48°, the collar of which bears N.79°11' E., 651.7 ft. dist. from Cor. No. 2 of the POP #3 lode.</p> <p style="text-align: right;">Value, \$811.44</p>
No. 4	<p>A drill hole, 4 1/2 ins. diam., 107. ft. in length, running due E. at an inclination of -50°, the collar of which bears N.88°00' E., 594.7 ft. dist. from Cor. No. 2 of the POP #3 lode.</p> <p style="text-align: right;">Value, \$1205.89</p>
No. 5	<p>A drill hole, 2 ins. diam., 50. ft. in length, running due E. at an inclination of -45°, the collar of which bears N.87°26' E., 651.1 ft. dist. from Cor. No. 2 of the POP #3 lode.</p> <p style="text-align: right;">Value, \$175.00</p>
No. 1	<p>The discovery point of the POP #4 lode bears N.88°19'24" E., 680.00 ft. dist from the center of the west end line.</p> <p style="text-align: right;">Value, None</p>
No. 2	<p>A drill hole, 4 1/2 ins. diam., 117. ft. in length, running S.85° E. at an inclination of -65°, the collar of which bears S.82°47' E., 585.4 ft. dist. from Cor. No. 2 of the POP #4 lode.</p> <p style="text-align: right;">Value, \$1318.59</p>
No. 3	<p>A drill hole, 2 ins. diam., 85. ft. in length, running due E. at an inclination of -55°, the collar of which bears S.83°55' E., 617.4 ft. dist. from Cor. No. 2 of the POP #4 lode.</p> <p style="text-align: right;">Value, \$297.50</p>
No. 4	<p>A drill hole, 4 1/2 ins. diam., 103. ft. in length, running S.80° E. at an inclination of -55°, the collar of which bears S.73°49' E., 613.4 ft. dist. from Cor. No. 2 of the POP #4 lode.</p> <p style="text-align: right;">Value, \$1160.81</p>
No. 5	<p>A drill hole, 4 1/2 ins. diam., 112. ft. in length, running S.80° E. at an inclination of -70°, the collar of which bears S.73°47' E., 610.7 ft. dist. from Cor. No. 2 of the POP #4 lode.</p> <p style="text-align: right;">Value, \$1262.24</p>
No. 6	<p>A drill hole, 2 ins. diam., 70. ft. in length, running due E. at an inclination of -50°, the collar of which bears S.74°46' E., 636.9 ft. dist. from Cor. No. 2 of the POP #4 lode.</p> <p style="text-align: right;">Value, \$245.00</p>

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No. 7	A drill hole, 2 ins. diam., 60. ft. in length, running due E. at an inclination of -40° , the collar of which bears $S.72^\circ03' E.$, 676.6 ft. dist. from Cor. No. 2 of the POP #4 lode. Value, \$210.00
No. 8	A drill hole, 4 1/2 ins. diam., 128. ft. in length, running $S.80^\circ E.$ at an inclination of -80° , the collar of which bears $S.65^\circ34' E.$, 638.5 ft. dist. from Cor. No. 2 of the POP #4 lode. Value, \$1442.56
No. 9	A drill hole, 2 ins. diam., 95. ft. in length, running due E. at an inclination of -67° , the collar of which bears $S.65^\circ09' E.$, 657.0 ft. dist. from Cor. No. 2 of the POP #4 lode. Value, \$332.50
No.10	A drill hole, 2 ins. diam., 50. ft. in length, running due E. at an inclination of -45° , the collar of which bears $S.66^\circ37' E.$, 668.9 ft. dist. from Cor. No. 2 of the POP #4 lode. Value, \$175.00
No.11	A drill hole, 4 1/2 ins. diam., 102. ft. in length, running $S.80^\circ E.$ at an inclination of -75° , the collar of which bears $S.57^\circ56' E.$, 685.6 ft. dist. from Cor. No. 2 of the POP #4 lode. Value, \$1149.54
No. 12	A drill hole, 2 ins. diam., 45. ft. in length, running due E. at an inclination of -70° , the collar of which bears $S.59^\circ42' E.$, 740.2 ft. dist. from Cor. No. 2 of the POP #4 lode. Value, \$157.50
No. 1	The discovery point of the POP #5 lode bears $N.88^\circ19'24'' E.$, 560.00 ft. dist. from the center of the west end line. Value, None
No. 2	A drill hole, 4 1/2 ins. diam., 162. ft. in length, running $S.80^\circ E.$ at an inclination of -85° , the collar of which bears $S.89^\circ49' E.$, 539.3 ft. dist. from Cor. No. 1 of the POP #5 lode. Value, \$1825.74
No. 3	A drill hole, 2 ins. diam., 85. ft. in length, running due E. at an inclination of -65° , the collar of which bears $S.88^\circ06' E.$, 533.6 ft. dist. from Cor. No. 1 of the POP #5 lode. Value, \$297.50
No. 4	A drill hole, 2 ins. diam., 45. ft. in length, running due E. at an inclination of -45° , the collar of which bears $S.88^\circ04' E.$, 614.3 ft. dist. from Cor. No. 1 of the POP #5 lode. Value, \$157.50

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No. 5	<p>A drill hole, 4 1/2 ins. diam., 116. ft. in length, running S.80° E. at an inclination of -60°, the collar of which bears S.79°03' E., 534.4 ft. dist. from Cor. No. 1 of the POP #5 lode.</p> <p style="text-align: center;">Value, \$1307.32</p>
No. 6	<p>A drill hole, 2 ins. diam., 50. ft. in length, running due E. at an inclination of -75°, the collar of which bears S.78°21' E., 592.4 ft. dist. from Cor. No. 1 of the POP #5 lode.</p> <p style="text-align: center;">Value, \$175.00</p>
No. 7	<p>A drill hole, 4 1/2 ins. diam., 77. ft. in length, running S.80° E. at an inclination of -55°, the collar of which bears S.68°58' E., 560.5 ft. dist. from Cor. No. 1 of the POP #5 lode.</p> <p style="text-align: center;">Value, \$867.79</p>
	OTHER IMPROVEMENTS
	<p>An inclined shaft, 4 ft. X 8 ft., approx. 20 ft. deep, running N.70° W. at an inclination of -55°, with an unknown amount of associated workings, bears N.80°14' E., 717. ft. dist. from Cor. No. 2 of the POP #3 lode.</p> <p style="text-align: center;">Claimant unknown</p>
	<p>An open cut, 6 ft. wide, 3 to 7 ft. deep, 15 ft. long, running N.75° W. and S.75° E., the center of which bears N.84°32' E., 698 ft. dist from Cor. No. 2 of the POP #3 lode.</p> <p style="text-align: center;">Claimant unknown</p>
	<p>An inclined adit, running approximately S.30° E., portal caved, probably very short, the portal of which bears S.78°04' E., 685.ft. dist. from Cor. No. 2 of the POP #4 lode.</p> <p style="text-align: center;">Claimant unknown</p>
	<p>A trench, 8 ft. wide, 3 to 8 ft. deep, 20 ft. long, running E. and W., the center of which bears S.86°17' E., 1304. ft. dist. from Cor. No. 2 of the POP #4 lode.</p> <p style="text-align: center;">Claimant unknown</p>
	<p>An open cut, 10 ft. wide, 3 to 8 ft. deep, 20 ft. long, running N.20° W. and S.20° E., the center of which bears S.83°24' E., 1221. ft. dist. from Cor. No. 1 of the POP #5 lode.</p> <p style="text-align: center;">Claimant unknown</p>
	OTHER CORNER DESCRIPTIONS AND SUPPLEMENTAL DATA
	<p>M.S. No.1258A James G. Blaine Mine lode: Cor. No. 5 is a rock mound and 4 ins. sq. post, markings illegible. Cor. No. 6 a rock mound and 4 ins. sq. post, in which was set a 1/2 in. diam. iron pin with a 1 1/2 ins. diam. aluminum cap stamped 6/1258A. Cor. No. 7 and Cor. No. 8 are rock mounds and 4 ins. sq. posts, properly marked. Line 5-6 was found to be S. 88°03'07" W., instead of S. 88°15' W., as approved.</p>

FEET		
	<p>Lines 6-7 and 7-8 were found to be S. 1°40'43" E., instead of S. 1°45' E., as approved; Line 6-7 was found to be 748.16 ft., instead of 750. ft., as approved.</p> <p>M.S. No.4043 JAS. G. BLAINE No. 2 lode: Cors. No. 1 and 4 are identical to Cors. No. 6 and 8, respectively, of M.S. 1258A James G. Blaine Mine lode, heretofore described. Cor. No. 2 is a rock mound and 4 ins. sq. post marked 4043. Cor. No. 3 is rock mound and 4 ins. sq. post marked 4043. Line 1-2 was found to be S.88°23'58" W., 600.30 ft., instead of S.88°15' W., 600. ft., as approved. Line 2-3 was found to be S. 1°41'11" E., instead of S. 1°45' E., as approved.</p>	
	<hr/> <p style="text-align: center;">MEMORANDUM None</p> <hr/>	
	<p style="text-align: center;">FIELD ASSISTANTS</p> <p>Steven S. Owens.....Instrumentman</p> <p>Jeff Pferdeort.....Rodman</p>	

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FEET

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

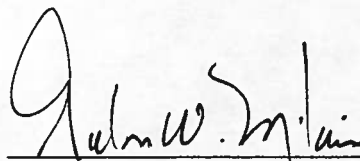
CERTIFICATE OF SURVEYOR

Name of Mineral Surveyor Gordon W. McLain	Date June 14, 1982
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I HEREBY CERTIFY That in pursuance of an order received from the Bureau of Land Management , at Phoenix, Arizona , dated June 5 , 19 81 , I have carefully executed the survey of the claim of THE NEW JERSEY ZINC EXPLORATION COMPANY , known as the (lode, placer, or mill site) POP #3, POP #4 and POP #5 lodes , situated in Section 25 , Township 3 S. , Range 23 W. , Gila & Salt River Meridian, in the State of Arizona .

This survey, designated as number 4824 , 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.

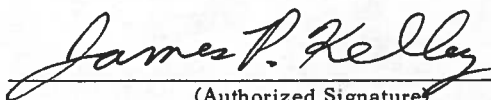
I FURTHER CERTIFY That the labor expended and improvements made upon and for the benefit of the (lode or placer) lode location(s) embraced in the said mining claim by claimant(s) or its grantors are fully stated in my report. The character, extent, location, and itemized value are specified in full detail.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

Tucson, Arizona	
(Location)	(Signature of Mineral Surveyor)

CERTIFICATE OF APPROVAL

Office Arizona State Office
Location Phoenix, Arizona
Date September 9, 1985

The foregoing field notes of mineral survey number 4824 , in section 25 , Range 23 W. , Gila and Salt River Meridian, in the State of Arizona , surveyed unsurveyed Township 3 S. , executed by Gordon W. McLain , Mineral Surveyor, under order dated June 5 , 19 81 , 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.

	Chief Cadastral Surveyor of Arizona
(Authorized Signature)	(Title)

CERTIFICATE OF TRANSCRIPT

I HEREBY CERTIFY That the foregoing transcript of field notes of the above-described mineral survey number 4824 is a true copy of the original field notes.

	Chief Cadastral Surveyor of Arizona
(Authorized Signature)	(Title)

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.

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