

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

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FIELD NOTES

Mineral Survey number

4829

State

Arizona

Land District

Arizona

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

THE NEW JERSEY ZINC EXPLORATION COMPANY  
c/o John E. 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
MIL #1	3/25/81	
MIL #2	3/25/81	
MIL #3	3/25/81	
MIL #4	3/25/81	
MIL #5	3/25/81	
MIL #6	3/25/81	
MIL #7	3/25/81	
MIL #8	3/25/81	

Mining district Silver			County Yuma	
Section 12	Township 4 South	Range 23 West	Meridian Gila & Salt River	Survey under order dated June 24, 1981
Survey commenced January 6, 1982		Survey completed March 24, 1982	Name of Mineral Surveyor Gordon W. McLain	

1952

1953

1954

THE DEPARTMENT OF THE ARMY  
OFFICE OF THE ADJUTANT GENERAL  
WASHINGTON, D. C.

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1968

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:

January 6, 1982, at Cor. No. 1 of the MIL #5 mill site, in latitude 33°05'14" N., and longitude 114°35'12" W., elevation 700 ft. above sea level, and temperature 60° 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. 2 of the MIL #6 mill site southwest to the sun:

Mean time of observation,  
105th meridian standard  
time = 3<sup>h</sup>08<sup>m</sup>12<sup>s</sup> p.m.

Declination of sun at mean  
time of observation = 22°26'52" S.

Mean observed vertical angle  
to sun's center = 24°49'40"

Mean horizontal angle from  
Cor. No. 2, MIL #6,  
to sun's center = 350°00'03"

True bearing to Cor.  
No. 2, MIL #6 = S.46°34'35" W.

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.

## Mineral Survey No. 4829

FEET	Mineral Survey No. 4829
	<p style="text-align: center;">MIL #1 mill site</p> <p>Beginning at Cor. No. 1 MIL #1 mill site, identical with Cor. No. 1 of the MIL #6 mill site of this survey.</p> <p>This Cor. falls in a shaft, where a monument cannot be established; from which</p> <p>The cor. of secs. 1,2,11 and 12, T.4 S., R.23 W., G.&amp;S.R.M., bears N. 9°21'59"W., 4546.88 ft. dist., monumented with an iron post, 2 1/2 ins. diam., 20 ins. above the ground, firmly set and with the brass cap properly marked.</p> <p style="text-align: center;">Thence N.43°25'25" W.</p>
210.00	NE. Cor. M.S. 291 Black Rock lode.
495.	Left bank Black Rock Wash, course due W.
525.	Center of road, 14 ft. wide, course N.85° E. and S.85° W.
565.	Right bank Black Rock Wash.
660.00	<p>Cor. No. 2, on line NE. -NW., M.S. 291, Black Rock lode, identical with a cor. of the location.</p> <p>Set a 3/4 in. diam. galvanized iron pipe, 26 ins. long, 10 ins. in the ground, surrounded by a 3 ft. diam. mound of stone to top, with a 2 ins. diam. aluminum cap marked 2-M1 M.S. 4829.</p> <p>No local bearing objects or bearing trees available.</p> <p style="text-align: center;">Thence N.46°34'35" E.</p>
330.00	<p>Cor. No. 3, identical with Cor. No. 2 of the MIL #2 mill site of this survey, and with a cor. of the location.</p> <p>Set a 3/4 in. diam. galvanized iron pipe, 26 ins. long, 8 ins. in the ground, surrounded by a 3 ft. diam. mound of stone to top, with a 2 ins. diam. aluminum cap marked 3-M1 2-M2 M.S. 4829.</p> <p>No local bearing objects or bearing trees available.</p> <p style="text-align: center;">Thence S.43°25'25" E.</p>

FEET	
500.	Center of sand wash, 20 ft. wide, course S.25° W.
660.00	<p>Cor. No. 4, identical with Cor. No. 3 of the MIL #2, Cor. No. 3 of the MIL #5, and Cor. No. 4 of the MIL #6, all mill sites of this survey, and with a cor. of the location.</p> <p>Set a 3/4 in. diam. galvanized iron pipe, 26 ins. long, 10 ins. in the ground, surrounded by a 3 ft. diam. mound of stone to top, with a 2 ins. diam. aluminum cap marked 4-M1 3-M2 3-M5 4-M6 M.S. 4829.</p> <p>No local bearing objects or bearing trees available.</p> <p style="text-align: center;">Thence S.46°34'35" W.</p>
95.	Right bank Black Rock Wash, course N.65° W.
165.	Left bank Black Rock Wash, course due W.
170.	Center of road, 14 ft. wide, course N.55° W. and S.55° E.
180.	Center of sand wash, 12 ft. wide, course N.30° W.
320.00	<p>Set a 3/4 in. diam. galvanized iron pipe, 26 ins. long, 18 ins. in the ground, surrounded by a 3 ft. diam. mound of stone to top, with a 2 ins. diam. aluminum cap marked W.C. 1-M1 1-M6 M.S. 4829, for witness Cor. No. 1, identical with a witness cor. of the location.</p>
330.00	Cor. No. 1, and place of beginning.
MIL #2 mill site	
<p>Beginning at Cor. No. 1 MIL #2 mill site, identical with Cor. No. 1 of the MIL #3 mill site of this survey and with a cor. of the location.</p>	
<p>Set a 3/4 in. diam. galvanized iron pipe, 26 ins. long, 11 ins. in the ground, surrounded by a 3 ft. diam. mound of stone to top, with a 2 ins. diam. aluminum cap marked 1-M2 1-M3 M.S. 4829; from which</p>	
<p style="text-align: center;">The cor. of secs. 1,2,11 and 12, T.4 S., R.23 W., G.&amp;S.R.M., bears N.12°09'38"W., 3634.80 ft. dist., heretofore described.</p>	
<p>No local bearing objects or bearing trees available.</p>	
Thence S.46°34'35" W.	

## Mineral Survey No. 4829

FEET 330.00	Cor. No. 2, identical with Cor. No. 3 of the MIL #1 mill site of this survey and with a cor. of the location.
	Thence S.43°25'25" E.
500.	Center of sand wash, 20 ft. wide, course S.25° W.
660.00	Cor. No. 3, identical with Cor. No. 4 of the MIL # 1, Cor. No. 3 of the MIL # 5, and Cor. No. 4 of the MIL # 6, all mill sites of this survey, and with a cor. of the location.
	Thence N.46°34'35" E.
330.00	Cor. No. 4, identical with Cor. No. 4 of the MIL #3, Cor. No. 4 of the MIL #4, and Cor. No. 4 of the MIL #5, all mill sites of this survey, and with a cor. of the location.
	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 4-M2 4-M3 4-M4 4-M5 M.S. 4829.
	No local bearing objects or bearing trees available.
	Thence N.43°25'25" W.
75.	Center of sand wash, 15 ft. wide, course S.70° W.
125.	Center of road 10 ft. wide, course N. 55° E. and N.75° W.
660.00	Cor. No. 1, and place of beginning.
	MIL #3 mill site
	Beginning at Cor. No. 1 MIL #3 mill site, identical with Cor. No. 1 of the MIL #2 mill site of this survey and with a cor. of the location.
	Thence N. 46°34'35" E.
175.	Center of wash, 3 ft. wide, course S.35° E.
330.00	Cor. No. 2, identical with a corner of the location.
	Set an aluminum cap 2 ins. diam., 2 1/2 ins. stem, set in concrete, raised a mound of stone, 3 ft. base, 2 ft. high, N. of cor., marked the aluminum cap 2-M3 M.S. 4829; from which

FEET		
	<p>The E. face of a massive rock ledge bears S.65°16' W., 46.35 ft. dist., marked X BO 2-M3 M.S. 4829.</p> <p>The E. face of a 6 ft. sq. rock ledge, 1 ft. high, bears N. 63°15' W., 46.02 ft. dist., marked X BO MS 2-M3 M.S. 4829.</p> <p>Thence S.43°25'25" E.</p>	
660.00	<p>Cor. No. 3, identical with Cor. No. 3 of the MIL #4 mill site of this survey and 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-M3 3-M4 M.S. 4829; from which</p> <p>The W. face of a massive rock ledge, 10 ft. above the bottom of a small wash, bears N. 80°24' E., 31.51 ft. dist., marked X BO 3-M3 3-M4 M.S. 4829.</p> <p>The top of a rock ledge in the bottom, bears S.13°25' W., 29.11 ft. dist., marked X BO 3-M3 3-M4 M.S. 4829.</p> <p>Thence S.46°34'35" W.</p>	
145.	Center of road, 8 ft. wide, course N.45° W. and S.45° E.	
195.	Center of a sand wash, 15 ft. wide, course N.80° W.	
330.00	<p>Cor. No. 4, identical with Cor. No. 4 of the MIL #2, Cor. No. 4 of the MIL #4 and Cor. No. 4 of the MIL #5, all mill sites of this survey, and with a cor. of the location.</p> <p>Thence N.43°25'25" W.</p>	
75.	Center of sand wash, 15 ft. wide, course S.70° W.	
125.	Center of road 10 ft. wide, course N. 55° E. and N.75° W.	
660.00	Cor. No. 1, and place of beginning.	
	<p style="text-align: center;">MIL #4 mill site</p> <p>Beginning at Cor. No. 1 MIL #4 mill site, identical with Cor. No. 1 of the MIL #5, Cor. No. 1 of the MIL #7, and Cor. No. 1 of the MIL #8, all mill sites of this survey, and with a cor. of the location.</p>	

## Mineral Survey No. 4829

FEET	<p>Set a 3/4 in. diam. galvanized iron pipe, 26 ins. long, 14 ins. in the ground, surrounded by a 3 ft. diam. mound of earth and stone to top, with a 2 ins. diam. aluminum cap marked 1-M4 1-M5 1-M7 1-M8 M.S. 4829..</p> <p>The cor. of secs. 1,2,11, and 12, T.4 S., <del>R.23 W.</del>, R.23 W., G.&amp;S.R.M., bears N.20°20'41"W., 4812.12 ft. dist., heretofore described.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thence N.46°34'35" E.</p>
320.	Center of wash, 2 ft. wide, course N.40° W.
330.00	<p>Cor. No.2, identical with Cor. No. 2 of the MIL #8, mill site of this survey and 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 4 ft. diam. mound of earth and stone to top, with a 2 ins. diam. aluminum cap marked 2-M4 2-M8 M.S. 4829.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thence N.43°25'25" W.</p>
180.	Center of road 8 ft. wide, course N.85° W. and S.85° E.
325.	Center of sand wash, 12 ft. wide, course S.60° W.
650.	Center of wash, 3 ft. wide, course S.30° W.
660.00	<p>Cor. No. 3, identical with Cor. No. 3 of the MIL #3 mill site of this survey and with a cor. of the location.</p> <p>Thence S.46°34'35"W.</p>
145.	Center of road, 8 ft. wide, course N.45° W. and S.45° E.
195.	Center of a sand wash, 15 ft. wide, course N.80° W.
330.00	<p>Cor. No. 4, identical with Cor. No. 4 of the MIL #2, Cor. No. 4 of the MIL #3 and Cor. No. 4 of the MIL #5, all mill sites of this survey, and with a cor. of the location.</p> <p>Thence S.43°25'25" E.</p>
660.00	Cor. No. 1, and place of beginning.



FEET		
	MIL #5 mill site	
	Beginning at Cor. No. 1 MIL #5 mill site, identical with Cor. No. 1 of the MIL #4, Cor. No. 1 of the MIL #7, and Cor. No. 1 of the MIL #8, all mill sites of this survey, and with a cor. of the location.	
	Thence S.46°34'35" W.	
195.	Center of wash, 1 ft. wide, course due N.	
270.	Center of wash, 1 ft. wide, course N.15° W.	
330.00	Cor. No. 2, identical with Cor. No.3 of the MIL #6 and Cor. No. 2 of the MIL #7, both mill sites of this survey, and with a corner of the location.	
	Set a 3/4 in. diam. galvanized iron pipe, 26 ins. long, 18 ins. in the ground, surrounded by a 3 ft. diam. mound of stone to top, with a 2 ins. diam. aluminum cap marked 2-M5 3-M6 2-M7 M.S. 4829.	
	No local bearing objects or bearing trees available.	
	Thence N.43°25'25" W.	
465.	Center of wash, 6 ft. wide, course N.80° W.	
660.00	Cor. No. 3, identical with Cor. No. 4 of the MIL #1, Cor. No. 3 of the MIL #2, and Cor. No. 4 of the MIL #6, all mill sites of this survey, and with a cor. of the location.	
	Thence N46°34'35" E.	
330.00	Cor. No. 4, identical with Cor. No. 4 of the MIL #2, Cor. No. 4 of the MIL #3 and Cor. No. 4 of the MIL #4, all mill sites of this survey, and with a cor. of the location.	
	Thence S.43°25'25" E.	
660.00	Cor. No. 1, and the place of beginning.	
	MIL #6 mill site	
	Beginning at Cor. No. 1 MIL #6 mill site, identical with Cor. No. 1 of the MIL #1 mill site of this survey and with a cor. of the location.	
	Thence S.43°25'25" E.	
340.	Center of sand wash 40 ft. wide, course N.30° W.	
390.	Center of road 10 ft. wide, course N.25° E. and S.25° W.	

## Mineral Survey No. 4829

FEET	
660.00	<p>Cor. No. 2, 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, 4 ft. base, 3 ft. high. NE. of cor., marked the aluminum cap 2-M6 M.S. 4829; from which</p> <p>The N. face of a massive rock ledge bears S.68°43' W., 17.07 ft. dist., marked X BO 2-M6 M.S. 4829.</p> <p>No other local bearing objects or bearing trees available.</p> <p style="text-align: center;">Thence N.46°34'35" E.</p>
175.	Left bank of Black Rock Wash, course N.65° W.
185.	Center of road, 14 ft. wide, course N.60° W. and S.60° E.
265.	Right bank of Black Rock Wash, course N. 75°W.
330.	<p>Cor. No. 3, identical with Cor. No. 2 of the MIL #5 and Cor. No. 2 of the MIL #7, both mill sites of this survey, and with a corner of the location.</p> <p style="text-align: center;">Thence N.43°25'25" W.</p>
465.	Center of wash, 6 ft. wide, course N.80° W.
660.00	<p>Cor. No. 4, identical with Cor. No. 4 of the MIL #1, Cor. No. 3 of the MIL #2, and Cor. No. 3 of the MIL #5, all mill sites of this survey, and with a cor. of the location.</p> <p style="text-align: center;">Thence S.46°34'35" W.</p>
95.	Right bank Black Rock Wash, course N.65° W.
165.	Left bank Black Rock Wash, course due W.
170.	Center of road, 14 ft. wide, course N.55° W. and S.55° E.
180.	Center of sand wash, 12 ft. wide, course N.30° W.
320.00	Witness Cor. No. 1, identical with witness Cor. No. 1 of the MIL #1 mill site of this survey, and with a witness cor. of the location.
330.00	Cor. No. 1, and place of beginning.

FEET	
	MIL #7 mill site
	Beginning at Cor. No. 1 MIL #7 mill site, identical with Cor. No. 1 of the MIL #4, Cor. No. 1 of the MIL #5, and Cor. No. 1 of the MIL #8, all mill sites of this survey, and with a cor. of the location.
	Thence S.46°34'35" W.
195.	Center of wash, 1 ft. wide, course due N.
270.	Center of wash, 1 ft. wide, course N.15° W.
330.00	Cor. No. 2, identical with Cor. No. 2 of the MIL #5 and Cor. No. 3 of the MIL #6, both mill sites of this survey, and with a corner of the location.
	Thence S.43°25'25" E.
460.	Right bank of Black Rock Wash, course due W.
505.	Center of road, 14 ft. wide, course N.85° E. and S.85° W.
545.	Left bank of Black Rock Wash, course due W.
660.00	Cor. No. 3, identical with a cor. of the location.
	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-M7 M.S. 4829.
	No local bearing objects or bearing trees available.
	Thence N.46°34'35" E.
35.	Center of wash, 2 ft. wide, course N.40° W.
95.	Center of wash, 2 ft. wide, course N.25° W.
180.	Left bank of Black Rock Wash, course N.80° W.
195.	Center of road, 14 ft. wide, course N.80° W. and S.80° E.
215.	Right bank of Black Rock Wash, course N. 75°W.
330.00	Cor. No. 4, identical with Cor. No. 4 of the MIL #8 mill site 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. base, 2 ft. high, W. of cor., marked the aluminum cap 4-M7 4-M8 M.S. 4829.

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## Mineral Survey No. 4829

FEET	
	No local bearing objects or bearing trees available.
	Thence N.43°25'25" W.
165.	Center of wash, 4 ft. wide, course S.40° W.
660.00	Cor. No. 1, and place of beginning.
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	MIL #8 mill site
	Beginning at Cor. No. 1 MIL #8 mill site, identical with Cor. No. 1 of the MIL #4, Cor. No. 1 of the MIL #5, and Cor. No. 1 of the MIL #7, all mill sites of this survey, and with a cor. of the location.
	Thence N.46°34'35" E.
320.	Center of wash, 2 ft. wide, course N.40° W.
330.00	Cor. No.2, identical with Cor. No. 2 of the MIL #4 mill site of this survey and with a cor. of the location.
	Thence S.43°25'25" E.
80.	Center of wash, 2 ft. wide, course due W.
590.	Center of wash, 4 ft. wide, course S.20° E.
660.00	Cor. No. 3, identical 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. base, 2 ft. high, W. of cor., marked the aluminum cap 3-M8 M.S. 4829.
	No local bearing objects or bearing trees available.
	Thence S.46°34'35" W.
40.	Center of wash, 4 ft. wide, course S.30° E.
330.00	Cor. No. 4, identical with Cor. No. 4 of the MIL #7 mill site of this survey and with a cor. of the location.
	Thence N.43°25'25" W.
165.	Center of wash, 4 ft. wide, course S.40° W.
660.00	Cor. No. 1, and place of beginning.
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Mineral Survey No. 4829	
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AREAS	Acres
Total area of the MIL #1 mill site..... 5.000	

FEET	AREAS	Acres
	Total area of the MIL #2 mill site.....	5.000
	Total area of the MIL #3 mill site.....	5.000
	Total area of the MIL #4 mill site.....	5.000
	Total area of the MIL #5 mill site.....	5.000
	Total area of the MIL #6 mill site.....	5.000
	Total area of the MIL #7 mill site.....	5.000
	Total area of the MIL #8 mill site.....	5.000
	<b>LOCATION</b>	
	This survey is located in the SW 1/4, Sec. 12, T.4 S., R.23 W.(unsurveyed), G.& S.R.M., and is wholly within the locations as marked on the ground.	
	<b>EXPENDITURES</b>	
	None	
	<b>OTHER IMPROVEMENTS</b>	
	A vertical shaft, 5 ft. X 7 ft., 15 ft. deep, located at the true point for Cor. No. 1, MIL #1 mill site.	
	Claimant unknown	
	<b>OTHER CORNER DESCRIPTIONS AND SUPPLEMENTAL DATA</b>	
	M.S. No. 291 Black Rock lode: The NE. Cor. is a mound of stone, firmly set, with remains of a wood post; set a 1/2 in. diam. iron pin with a 1 1/2 ins. diam. aluminum cap marked USS.B.R.NE. The NW. Cor. is a mound of stone, firmly set, with a wood post, no markings legible.	
	<b>MEMORANDUM</b>	
	None	
	<b>FIELD ASSISTANTS</b>	
	Steven S. Owens.....	Instrumentman
	Jeff Pferdeort.....	Rodman

FEET

Form 3860-7  
(November 1976)  
(formerly 3400-8)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

CERTIFICATE OF SURVEYOR

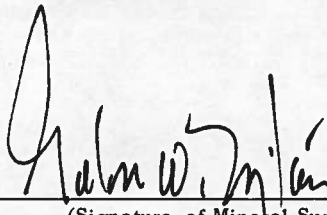
Name of Mineral Surveyor	Date
Gordon W. McLain	June 1, 1982

I HEREBY CERTIFY That in pursuance of an order received from the Bureau of Land Management, at Phoenix, Arizona, dated June 24, 1981, I have carefully executed the survey of the claim of THE NEW JERSEY ZINC EXPLORATION COMPANY, known as the (lode, placer, or mill site) \*\* see below, situated in Section 12 (unsurveyed), Township 4 S., Range 23W., Gila & Salt River Meridian, in the State of Arizona.

This survey, designated as number 4829, 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) mill site 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.

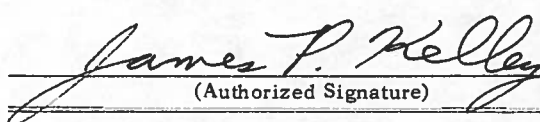
\*\* MIL #1, MIL #2, MIL #3, MIL #4, MIL #5, MIL #6, MIL #7, MIL #8 mill sites

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

CERTIFICATE OF APPROVAL

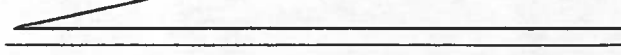
Office	Arizona State Office
Location	Phoenix, Arizona
Date	October 30, 1984

The foregoing field notes of mineral survey number 4829, in the SW<sup>1</sup>/<sub>4</sub> of section 12, Range 23 W., Gila & Salt River Meridian, in the State of Arizona,  surveyed  unsurveyed Township 4 S., executed by Gordon W. McLain, Mineral Surveyor, under order dated June 24, 1981, 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 4829 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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