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

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

# FIELD NOTES

Mineral Survey number: 4804
State: Arizona
Land District:

Of the Survey of the Mining Claim of *(name and address of Claimant)*
Inspiration Consolidated Copper Company
P. O. Box S,
Claypool, Arizona 85532

Known as the *(name of group, if any)*
F. C. Millsite Group

CONSISTING OF LOCATIONS NAMED AND LOCATED AS FOLLOWS

| NAME OF LOCATION | DATE LOCATED | DATE AMENDED |
|---|---|---|
| F. C. No. 1 | 2-1-80 | |
| F. C. No. 2 | 2-1-80 | |
| F. C. No. 3 | 2-1-80 | |
| F. C. No. 4 | 2-1-80 | |
| F. C. No. 5 | 2-1-80 | |
| F. C. No. 6 | 2-1-80 | |
| F. C. No. 7 | 2-1-80 | |
| F. C. No. 8 | 2-1-80 | |
| F. C. No. 9 | 2-1-80 | |
| F. C. No. 10 | 2-1-80 | |

| | | | | |
|---|---|---|---|---|
| Mining district: Globe | | | County: Gila | |
| Section: 14 | Township: 1 North | Range: 14 East | Meridian: Gila & Salt River | Survey under order dated: May 6, 1980 |
| Survey commenced: May 18, 1980 | Survey completed: September 18, 1980 | | Name of Mineral Surveyor: Travis L. Gant | |

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This survey was made with a Kern theodolite, Model DKM-2AE Ser. No. 145997, having automatic vertical indexing and microscopic angle reading capabilities enabling the instrument man to read angles, either horizontal or vertical, to 1 sec. of arc. This instrument was used in conjunction with electronic distance-measuring equipment, i.e., a Hewlett-Packard Model 3800 Distance Meter, Ser. No. 0987 A 00472, having a range of 10,000 feet and an absolute accuracy of 0.01 feet plus the distance measured divided by 100,000 when operated in normal temperature ranges.

All bearings in this record were determined by the method of deflection angles referred to the meridian determined by the following solar observation:

September 12, 1980, at Cor. No. 4 of the F.C. No. 10 millsite in latitude 33° 25' 55" N., and longitude 110° 54' 26" W., as determined by scaling from U.S.G.S. quadrangle INSPIRATION, ARIZONA, scale 1:24000, I make a series of six altitude observations upon the sun for azimuth at approximately equal time intervals, three each with the theodolite telescope in direct and reversed positions, observing opposite limbs of the sun, and reading the horizontal angles from a reference point approximately 1200 feet southeasterly clockwise to the sun.

Mean time of observation, 105th meridian, standard time = 9:08 a.m.

Declination of sun at mean time of observation = 3° 56' 55" N.

Mean observed vertical angle to sun's center, corrected for refraction and parallax = 36° 32' 05"

Mean horizontal angle from reference point to sun's center, turned clockwise and to the right to sun's center = 356° 47' 37"

True bearing to reference point = S. 64° 03' 39" E.

FEET

The lines were measured with either a Lufkin steel tape or with the aforementioned electronic distance meter. The tape was 500 feet in length, graduated every foot for 500 feet, with an added foot on the zero end graduated in tenths and hundredths; the tape was compared with a standard 100.00 foot tape at the time of the beginning of the survey and was found to be correct. The distance meter was compared with a taped course 1200 feet in length which had been previously measured as a base-line with a standard 100.00 foot tape; the distance meter was found to be precise in measuring this course.

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 14° E.

Note concerning monumentation: With the exception of those corners which were monumented as otherwise described herein, I set iron posts at each corner of each millsite claim comprising this survey. Each iron post consists of a 1 inch diam. galvanized water pipe 18 ins. or 24 ins. long. Each post was placed in the ground in a foundation consisting of not less than ½ cu. ft. of portland cement concrete mixed at the site. A brass cap was securely fastened into the top of each post, using epoxy materials for permanency, and each cap was marked as described, using 1/8-in. steel dies for lettering and numbering. Alongside every corner monument I caused to have erected a rock mound having a minumum diameter base of two feet and a height of not less than two feet.

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Mineral Survey No. 4804

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F.C. No. 1 MILLSITE

At Cor. No. 1 of the F.C. No. 1 millsite, identical with Cors. Nos. 5 M.S. No. 4743 Ralston 94 and Ralston 95 millsites and Cor. No. 4 of the F.C. No. 2 millsite of this survey.

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| FEET | |
|---|---|
| | To the surface of the existing 2 ins. diam. brass cap monument described in the official record of M.S. No. 4743, I add the following in the northeasterly and northwesterly quadrants of the cap, respectively: F.C. 1-1-4804 and F.C. 2-4-4804; from which<br><br>The ¼ sec. cor. of secs. 14 and 15, T. 1 N., R. 14 E., G. & S. R. M., bears N. 76° 47' 11" W., 2751.93 ft. dist.; an iron post 2½ ins. diam., 10 ins. above ground, firmly set, with brass cap marked as described in the official record.<br><br>Thence S. 65° 54' 50" E. |
| 294.39 | Cor. No. 2, identical with Cor. No. 1, M.S. No. 4743 Ralston 94 millsite, on line 1-2, M.S. No. 3489 Saddle lode.<br><br>After careful referencing of point, I remove rotting wooden 4 ins. x 4 ins. post and the brass cap which had been set into its top surface. At the true corner point, set an iron post, 1½ ft. long, 1 in. diam., 11 ins. into the ground and attach brass cap extracted from old post. Mkd. northwest quadrant of cap: F.C. 1-2-4804 after obliterating the markings MB-3-3489 which formerly designated Cor. No. 3 of the abandoned Mocking Bird lode.<br><br>Thence N. 40° 12' 35" E. |
| 546.11 | Cor. No. 3, identical with Cor. No. 1, M.S. No. 3489 Saddle lode, and Cor. No. 2, M.S. No. 3489 Great Western No. 3 lode, on line 2-3, M.S. No. 3489 Fair Haven lode.<br><br>Set an iron post, 1½ ft. long, 1 in. diam., 10 ins. into the ground, with brass cap mkd. F.C. 1-3-4804, SADDLE-1-3489, and GW 3-2-3489.<br><br>Thence N. 63° 57' 46" W. |
| 428.00 | Cor. No. 4, identical with Cor. No. 3 of the F.C.2 millsite of this survey, established on line 2-3, M.S. No. 3489 Fair Haven lode, at a point from which Cor. No. 2 bears N. 63° 57' 46" W., 295.19 ft. dist.<br><br>Set an iron post, 2 ft. long, 1 ins. diam., 12 ins. into the ground, with brass cap mkd. F.C. 1-4-4804 and F.C. 2-3-4804 in the southeasterly and southwesterly quadrants, respectively.<br><br>Thence S. 26° 01' 47" W. |
| 539.51 | Cor. No. 1, and place of beginning. |

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| FEET | |
|---|---|
| | F.C. No. 2 MILLSITE |
| | At Cor. No. 1 of the F.C. No. 2 millsite, identical with Cor. No. 3 of the F.C. No. 3 millsite of this survey, established on line 5-1, M.S. No. 4743 Ralston 95 millsite at a point from which Cor. No. 1 bears N. 65° 54' 50" W., 791.88 ft. dist. |
| | Set an iron post, 2 ft. long, 1 in. diam., 13 ins. into the ground, with brass cap mkd. in the northeasterly and northwesterly quadrants, respectively: F.C. 2-1-4804 and F.C. 3-3-4804; from which |
| | The ¼ sec. cor. of secs. 14 and 15 bears N. 78° 38' 23" W., 2356.42 ft. dist., heretofore described. |
| | Thence N. 37° 08' 01" E. |
| 563.81 | Cor. No. 2, identical with Cor. No. 2, M.S. No. 3489 Fair Haven lode, and Cors. Nos. 2 of the F.C. No. 3 and F.C. No. 5 millsites of this survey. |
| | I remove rotting 4 ins. x 4 ins. wooden post after careful referencing of exact center thereof. At the true corner set an iron post 1½ ft. long, 1 in. diam., 12 ins. into the ground with brass cap mkd. F.C. 2-2-4804, F.C. 3-2-4804, F.C. 5-2-4804, and FH-2-3489. |
| | Thence S. 63° 57' 46" E. |
| 295.19 | Cor. No. 3, identical with Cor. No. 4 of the F.C. No. 1 millsite of this survey, on line 2-3, M.S. No. 3489 Fair Haven lode. |
| | Thence S. 26° 01' 47" W. |
| 539.51 | Cor. No. 4, identical with Cor. No. 1 of the F.C. No. 1 millsite of this survey, and with Cors. Nos. 5, M.S. No. 4743 Ralston 94 and Ralston 95 millsites. |
| | Thence N. 65° 54' 50" W. |
| 44. | Center of local drainage, 3 ft. wide, course S. 40° W. |
| 404.00 | Cor. No. 1, and place of beginning. |

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| FEET | |
|---|---|
| | F.C.No. 3 MILLSITE |
| | At Cor. No. 1 of the F.C. No. 3 millsite, identical with Cor. No. 3 of the F.C. No. 4 millsite, Cor. No. 2 of the F.C. No. 6 millsite, and Cor. No. 1 of the F.C. No. 5 millsite of this survey. |
| | Set an iron post, 2 ft. long, 1 in. diam., 14 ins. in the ground, with brass cap mkd. F.C. 3-1--F.C. 4-3-- F.C.6-2-- F.C. 5-1-4804; from which |
| | The ¼ sec. cor. of secs. 14 and 15 bears S. 86° 11' 34" W., 2310.16 ft. dist., heretofore described. |
| | Thence S. 64° 03' 39" E. |
| 384.25 | Cor. No. 2, identical with Cor. No. 2, M.S. No. 3489 Fair Haven lode, and Cors. Nos. 2 of the F.C. No. 2 and F.C. No. 5 millsites of this survey. |
| | Thence S. 37° 08' 01" W. |
| 563.81 | Cor. No. 3, identical with Cor. No. 1 of the F.C. No. 2 millsite of this survey, on line 5-1, M.S. No. 4743 Ralston 95 millsite. |
| | Thence N. 65° 54' 50" W. |
| 395.88 | Cor. No. 4, identical with Cor. No. 2 of the F.C. No. 4 millsite of this survey, established on line 5-1, M.S. No. 4743 Ralston 95 millsite at a point from which Cor. No. 1, identical with Cors. Nos. 1, M.S. No. 4743 Ralston 96 and Ralston 97 millsites and Cor. No. 1 of the F.C. No. 4 millsite of this survey bears N. 65° 54' 50" W., 396.00 ft. dist. |
| | Set an iron post, 2 ft. long, 1 in. diam., 13 ins. in the ground, with brass cap mkd. in the northeasterly and northwesterly quadrants, respectively: F.C. 3-4-4804 and F.C. 4-2-4804. |
| | Thence N. 37° 59' 51" E., |
| 578.65 | Cor. No. 1, and place of beginning. |

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| FEET | |
|---|---|
| | F.C. No. 4 MILLSITE |
| | At Cor. No. 1 of the F.C. No. 4 millsite, identical with Cors. Nos. 1, M.S. No. 4743 Ralston 95, Ralston 96, and Ralston 97 millsites. |
| | To the surface of the existing 2 ins. diam. brass cap monument described in the official record of M.S. No. 4743, I add the following in the northeasterly quadrant of the cap: F.C. 4-1-4804; from which |
| | The ¼ sec. cor. of secs. 14 and 15 bears N. 84° 55' 27" W., 1593.56 ft. dist., heretofore described. |
| | Thence S. 65° 54' 50" E. |
| 396.00 | Cor. No. 2, identical with Cor. No. 4 of the F.C. No. 3 millsite of this survey, on line 5-1, M.S. No. 4743 Ralston 95 millsite. |
| | Thence N. 37° 59' 51" E. |
| 578.65 | Cor. No. 3, identical with Cor. No. 2 of the F.C. No. 6 millsite, and Cors. Nos. 1 of the F.C. No. 5 and the F.C. No. 3 millsites of this survey. |
| | Thence N. 64° 03' 39" W. |
| 365.00 | Cor. No. 4, identical with Cor. No. 2 of the F.C. No. 9 millsite, Cor. No. 4 of the F.C. No. 7 millsite, and Cor. No. 1 of the F.C. No. 6 millsite of this survey. |
| | Set an iron post, 2 ft. long, 1 in. diam., 12 ins. into the ground, with brass cap mkd. F.C. 4-4--F.C. 9-2--F.C. 7-4--F.C. 6-1-4804. |
| | Thence S. 40° 37' 35" W. |
| 131.20 | Intersect Cor. No. 2, M.S. No. 4743 Ralston 97 millsite, and Cor. No. 3 of the F.C. No. 9 millsite of this survey. |
| 598.23 | Cor. No. 1, and place of beginning. |
| | F. C. No. 5 MILLSITE |
| | Beginning at Cor. No. 1 of the F.C. No. 5 millsite, identical with Cor. No. 1 of the F.C. No. 3 millsite, Cor. No. 3 of the F.C. No. 4 millsite, and Cor. No. 2 of the F.C. No. 6 millsite of this survey. |
| | Thence S. 64° 03' 39" E. |
| 384.25 | Cor. No. 2, identical with Cors. Nos. 2 of the F.C. No. 2 and F.C. No. 3 millsites of this survey, and with Cor. No. 2, M.S. No. 3489 Fair Haven lode. |

| FEET | |
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| | Thence N. 26° 19' 15" E. |
| 588.79 | Cor. No. 3, identical with Cor. No. 1, M.S. No. 3489 Fair Haven lode, and Cor. No. 2, M.S. No. 3489 Sena Rita lode.<br><br>I remove rotting 4 ins. x 4 ins. wooden post after careful referencing of the exact center thereof. At true corner set an iron post 1½ ft. long, 1 in. diam., 11 ins. into the ground with brass cap mkd. F.C. 5-3-4804, FH-1-3489, and SR-2-3489. |
| | Thence N. 63° 36' 14" W. |
| 345.00 | Cor. No. 4, identical with Cor. No. 3 of the F.C. No. 6 millsite of this survey.<br><br>Set an iron post, 2 ft. long, 1 in. diam., 14 ins. into the ground with brass cap mkd. in the southeasterly and southwesterly quadrants, respectively: F.C. 5-4-4804 and F.C. 6-3-4804. |
| | Thence S. 30° 06' 52" W. |
| 593.10 | Cor. No. 1, and place of beginning. |
| | F. C. No. 6 MILLSITE |
| | Beginning at Cor. No. 1 of the F.C. No. 6 millsite, identical with Cor. No. 4 of the F.C. No. 4 millsite, Cor. No. 2 of the F.C. No. 9 millsite, and Cor. No. 4 of the F.C. No. 7 millsite of this survey; from which<br><br>The ¼ sec. cor. of secs. 14 and 15 bears S. 81° 00' 05" W., 2001.47 ft. dist., heretofore described. |
| | Thence S. 64° 03' 39" E. |
| 365.00 | Cor. No. 2, identical with Cors. Nos. 1 of the F.C. No. 5 and F.C. No. 3 millsites, and Cor. No. 3 of the F. C. No. 4 millsite of this survey. |
| | Thence N. 30° 06' 52" E. |
| 593.10 | Cor. No. 3, identical with Cor. No. 4 of the F.C. No. 5 millsite of this survey. |
| | Thence N. 63° 36' 14" W. |

| FEET | |
|---|---|
| 366.00 | Cor. No. 4, identical with Cor. No. 3 of the F.C. No. 7 millsite of this survey.<br><br>Set an iron post, 2 ft. long, 1 in. diam., 12 ins. in the ground with brass cap mkd. in the southeasterly and southwesterly quadrants respectively: F.C. 6-4-4804 and F.C. 7-3-4804.<br><br>Thence S. 29° 59' 57" W. |
| 595.94 | Cor. No. 1, and place of beginning. |

F. C. No. 7 MILLSITE

At Cor. No. 1 of the F.C. No. 7 millsite, identical with Cor. No. 2 of the F.C. No. 8 millsite, on line 1-2 of the F.C. No. 9 millsite of this survey.

Set an iron post, 2 ft. long, 1 in. diam., 14 ins. into the ground with brass cap mkd. F.C. 7-1-4804 and F.C. 8-2-4804 in the northeasterly and northwesterly quadrants respectively; from which

The ¼ sec. cor. of secs. 14 and 15 bears S. 74° 17' 25" W., 1724.77 ft. dist., heretofore described.

Thence N. 28° 26' 46" E.

| | |
|---|---|
| 270. | Center of local drainage, 4 ft. wide, course N. 70° W. |
| 597.95 | Cor. No. 2, identical with Cor. No. 3 of the F.C. No. 8 millsite of this survey.<br><br>Set an iron post, 2 ft. long, 1 in. diam., 17 ins. into the ground with brass cap mkd. F.C. 7-2-4804 and F.C. 8-3-4804 in the southeasterly and southwesterly quadrants respectively.<br><br>Thence S. 63° 36' 14" E. |
| 368.00 | Cor. No. 3, identical with Cor. No. 4 of the F.C. No. 6 millsite of this survey.<br><br>Thence S. 29° 59' 57" W. |

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| FEET | |
|---|---|
| 595.94 | Cor. No. 4, identical with Cor. No. 1 of the F.C. No. 6 millsite, Cor. No. 4 of the F.C. No. 4 millsite, and Cor. No. 2 of the F.C. No. 9 millsite of this survey. |
| | Thence N. 64° 03' 39" W. |
| 351.95 | Cor. No. 1, and place of beginning. |
| | F. C. No. 8 MILLSITE |
| | At Cor. No. 1 of the F.C. No. 8 millsite, identical with Cor. No. 1 of the F.C. No. 9 millsite, and Cor. No. 3 of the F.C. No. 10 millsite of this survey. |
| | Set an iron post, 2 ft. long, 1 in. diam., 13 ins. into the ground, with brass cap mkd. F.C. 8-1-4804, F.C. 9-1-4804, and F.C. 10-3-4804; from which |
| | The ¼ sec. cor. of secs. 14 and 15 bears S. 64° 39' 17" W., 1469.02 ft. dist., heretofore described. |
| | Thence S. 64° 03' 39" E. |
| 165. | Center of local drainage, 5 ft. wide, course North. |
| 370.00 | Cor. No. 2, identical with Cor. No. 1 of the F.C. No. 7 millsite, on line 1-2 of the F.C. No. 9 millsite of this survey. |
| | Thence N. 28° 26' 46" E. |
| 270. | Center of local drainage, 4 ft. wide, course N. 70° W. |
| 597.95 | Cor. No. 3, identical with Cor. No. 2 of the F.C. No. 7 millsite of this survey. |
| | Thence N. 63° 36' 14" W. |
| 347.71 | Cor. No. 4. |
| | Set an iron post, 2 ft. long, 1 in. diam., 15 ins. into the ground, with brass cap mkd. F.C. 8-4-4804. |

| FEET | |
|---|---|
| | Thence S. 30° 33' 19" W. |
| 194. | Center of local drainage, 5 ft. wide, course N. 5° W. |
| 602.11 | Cor. No. 1, and place of beginning. |

F. C. No. 9 MILLSITE

| FEET | |
|---|---|
| | Beginning at Cor. No. 1 of the F.C. No. 9 millsite, identical with Cor. No. 3 of the F.C. No. 10 millsite, and Cor. No. 1 of the F.C. No. 8 millsite of this survey. |
| | Thence S. 64° 03' 39" E. |
| 165. | Center of local drainage, 5 ft. wide, course North. |
| 370.00 | Intersect Cor. No. 2 of the F.C. No. 8 millsite and Cor. No. 1 of the F.C. No. 7 millsite of this survey. |
| 721.95 | Cor. No. 2, identical with Cors. Nos. 4 of the F.C. No. 4 and F.C. No. 7 millsites, and Cor. No. 1 of the F.C. No. 6 millsite of this survey. |
| | Thence S. 40° 37' 35" W. |
| 131.20 | Cor. No. 3, identical with Cor. No. 2, M.S. No. 4743 Ralston 97 millsite, on line 4-1 of the F.C. No. 4 millsite of this survey. |
| | To the existing surface of the 2 ins. diam. brass cap monument described in the official record of M.S. No. 4743, I add the following in the northwest quadrant of the cap: F.C. 9-3-4804. |
| | Thence S. 83° 28' 30" W. |
| 636.63 | Cor. No. 4, identical with Cor. No. 2 of the F.C. No. 10 millsite of this survey, established on line 2-3, M.S. No. 4743 Ralston 97 millsite at a point from which Cor. No. 3 bears S. 83° 28' 30" W., 320.00 ft. dist. |
| | Set an iron post, 1½ ft. long, 1 in. diam., 10 ins. into the ground, with brass cap mkd. F.C. 9-4-4804 and F.C. 10-2-4804 in the northeasterly and northwesterly quadrants, respectively. |
| | Thence N. 8° 01' 12" E. |
| 492.53 | Cor. No. 1, and place of beginning. |

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| FEET | |
|---|---|
| | F. C. No. 10 MILLSITE |
| | At Cor. No. 1 of the F.C. No. 10 millsite, identical with Cor. No. 3, M.S. No. 4743 Ralston 97 millsite. |
| | To the surface of the existing 2 ins. diam. brass cap monument described in the official record of M.S. No. 4743, I add the following in the northeast quadrant of the cap: F.C. 10-1-4804; from which |
| | The ¼ sec. cor. of secs. 14 and 15 bears S. 83° 38' 49" W., 946.79 ft. dist., heretofore described. |
| | Thence N. 83° 28' 30" E. |
| 320.00 | Cor. No. 2, identical with Cor. No. 4 of the F.C. No. 9 millsite of this survey, on line 2-3, M.S. No. 4743 Ralston 97 millsite. |
| | Thence N. 8° 01' 12" E. |
| 492.53 | Cor. No. 3, identical with Cors. Nos. 1 of the F.C. No. 8 and F.C. No. 9 millsites of this survey. |
| | Thence N. 64° 03' 39" W. |
| 430.00 | Cor. No. 4. |
| | Set an iron post, 2 ft. long, 1 in. diam., 12 ins. into the ground, with brass cap mkd. F.C. 10-4-4804. |
| | Thence S. 0° 00' 11" E. |
| 712.17 | Cor. No. 1, and place of beginning. |

Mineral Survey No. 4804

| AREAS | Acres |
|---|---|
| Total area, F. C. No. 1 millsite | 4.423 |
| Total area, F. C. No. 2 millsite | 4.375 |
| Total area, F. C. No. 3 millsite | 4.992 |
| Total area, F. C. No. 4 millsite | 4.978 |
| Total area, F. C. No. 5 millsite | 4.941 |
| Total area, F. C. No. 6 millsite | 4.977 |
| Total area, F. C. No. 7 millsite | 4.926 |
| Total area, F. C. No. 8 millsite | 4.934 |
| Total area, F. C. No. 9 millsite | 4.536 |
| Total area, F. C. No. 10 millsite | 4.912 |

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FEET

LOCATION

This survey is located in Sec. 14, T. 1 N., R. 14 E., of the Gila and Salt River Meridian, Gila County, Arizona.

The survey of the ten (10) millsite claims embraced in this order for mineral survey and described herein is identical with the respective locations as marked on the ground.

OTHER CORNER DESCRIPTIONS AND SUPPLEMENTAL DATA

M.S. No. 3489 Saddle lode: Cor. No. 2 is a brass cap monument, firmly set in concrete and properly marked according to the official record of M.S. No. 4743, said Cor. No. 2 being identical with Cor. No. 5, M. S. No. 4743 Ralston 91 millsite. Although Cor. No. 1 was reported in the official record of M.S. No. 4743 as missing, I found remnants of rotting wood slightly below ground surface at approximately the approved bearing and distance from the monument marking Cor. No. 1, M.S. No. 4743 Ralston 94 and Cor. No. 2, M.S. No. 3489 Mocking Bird lode, now abandoned. I also found remnants of a 4 ins. x 4 ins. post at N. 40° E., 2.7 ft. dist., which I accepted as evidence for position of Cor. No. 4, M.S. No. 3489 Mocking Bird lode, now abandoned. Accepting the midpoint of the wood remnants as the true point for Cor. No. 2, I use said location as Cor. No. 3 of the F.C. No. 1 millsite of this survey and monument the site accordingly. That portion of line 1-2 situated northeast of Cor. No. 1, M.S. No. 4743 Ralston 94 millsite and Cor. No. 2, M. S. No. 3489 Mocking Bird lode, said Cors. Nos. 1 and 2 supposedly being on subject line 1-2, was found to be S. 40° 12' 35" W., 546.11 feet, instead of S. 40° 33' W., 556.78 feet, as approved, M.S. No. 4743. The remainder of line 1-2, situated southwest of said Cor. No. 1, M.S. No. 4743 Ralston 94 millsite, was found to be S. 40° 37' 43" W., 952.86 ft. instead of S. 40° 34' 23" W., 952.92 ft. as approved M.S. No. 4743, or S. 40° 33' W., 943.22 ft. as approved M.S. No. 3489. The bearing of line 4-1 is shown as approved.

M.S. No. 3489 Fair Haven lode: Cors. Nos. 1 and 2 were found to be wooden posts 4 ins. x 4 ins., both in poor condition but reasonably substantial. I remove both posts and replace with iron posts set in concrete foundations and fitted with brass caps mkd. to indicate all corners represented as heretofore described. Cor. No. 3 could not be

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FEET

found; however, line 2-3 as approved is shown to pass through Cor. No. 1, M.S. No. 3489 Saddle lode and Cor. No. 2, M.S. No. 3489 Great Western No. 3 lode, described above. Hence that portion of line 2-3 situated northwesterly of said Cor. No. 1, M.S. No. 3489 Saddle lode, was found to be S. 63° 57' 46" E., 723.19 ft., instead of S. 64° 07' E., 722.56 ft., as approved. Line 1-2 was found to be S. 26° 19' 15" W., 588.79 ft., instead of S. 26° 27' W., 587.3 ft., as approved. The bearing of line 4-1 is shown as approved.

M.S. No. 3489 Great Western No. 3 lode: Cor. No. 2 is identical with Cor. No. 1, M.S. No. 3489 Saddle lode, described above. Cor. No. 3 was found overturned, so the 4 ins. x 4 ins. post was re-erected in its rock mound. No attempt was made to use this post as an accurate marker for Cor. No. 3. The bearings of lines 1-2 and 2-3 are shown as approved.

M.S. No. 3489 Sena Rita lode: Cor. No. 2 is identical with Cor. No. 1 M.S. No. 3489 Fair Haven lode, and with Cor. No. 3 of the F. C. No. 5 millsite of this survey. It was found to be a wooden post, 4 ins. x 4 ins., and was replaced with a brass cap as described previously. The bearings of lines 1-2 and 2-3 are shown as approved.

M. S. No. 4743 Ralston 94 millsite: Cor. No. 1 was a brass cap set into the top of a wooden post, 4 ins. x 4 ins., which was replaced with an iron post with brass cap, set as described heretofore. Cors. Nos 2 and 5 are brass discs, 2 ins. diam., grouted into ledge rock and mkd. as described in the official record. Line 1-2 was found to be S. 40° 37' 43" W., 92.30 ft., instead of S. 40° 34' 23" W., 92.30 ft., as approved. Line 5-1 was found to be S. 65° 54' 50" E., 294.39 ft., instead of S. 65° 58' 01" E., 294.39 ft., as approved. The bearing of line 4-5 is shown as approved.

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M.S. No. 4743 Ralston 95 millsite: Cor. No. 1 is an iron post, firmly set, with brass cap mkd. as described in the official record; Cor. No. 5 is identical with Cor. No. 5, M.S. No. 4743 Ralston 94 millsite, described above. Line 5-1 was found to be N. 65° 54' 50" W., 1195.88 ft., instead of N. 65° 58' 01" W., 1195.85 ft., as approved; the bearings of lines 1-2 and 4-5 are shown as approved.

M.S. No. 4743 Ralston 96 millsite: Cor. No. 1 is identical with Cor. No. 1, M.S. No. 4743 Ralston 95 millsite, described above. Lines 1-2 and 4-1 are shown as approved.

M.S. No. 4743 Ralston 97 millsite: Cor. No. 1 is identical with Cors. Nos. 1, M.S. No. 4743 Ralston 95 and Ralston 96 millsites, described above. Cor. No. 2 is an iron post, firmly set, with brass cap mkd. as described in the official record; Cor. No. 3 is a brass disc, 2 ins. diam., grouted into ledge rock and mkd. as described in the official record. Line 1-2 was found to be N. 40° 37' 35" E., 467.03 ft., instead of N. 40° 35' 37" E., 467.00 ft., as approved; line 2-3 was found to be S. 83° 28' 30" W., 956.03 ft., instead of S. 83° 26' 43" W., 956.46 ft., as approved. The bearings of lines 3-4 and 4-1 are shown as approved.

FIELD ASSISTANTS

| Name | Capacity |
|---|---|
| Loren E. Bunney | Instrumentman |
| Mark E. Bunney | Assistant |
| Fred L. Lavin | Assistant |

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 |
|---|---|
| Travis L. Gant | September 24, 1980 |

I HEREBY CERTIFY That in pursuance of an order received from the Dept. of Interior, U. S. Bureau of Land Management, at Phoenix, Arizona, dated May 6, 1980, 19, I have carefully executed the survey of the claim of Inspiration Consolidated Copper Company, known as the *(lode, placer, or mill site)* F. C. Group, situated in Section 14, Township 1 North Range 14 East' Gila & Salt River Meridian, in the State of Arizona.

This survey, designated as number 4804, 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)* location(s) embraced in the said mining claim by claimant(s) or 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.

Globe, Arizona
(Location)

Travis L Gant
(Signature of Mineral Surveyor)

## CERTIFICATE OF APPROVAL

Office
ARIZONA STATE OFFICE
Location
Phoenix, Arizona
Date
January 7, 1981

The foregoing field notes of mineral survey number 4804, in Section 14, [x] surveyed [ ] unsurveyed Township 1 North Range 14 East Gila & Salt River Meridian, in the State of Arizona, executed by Travis L. Gant, Mineral Surveyor, under order dated May 6, 19 80, 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.

Boyd S Owens
Boyd S. Owens
(Authorized Signature)

Chief, Br. of Cadastral Survey
(Title)

## ~~CERTIFICATE OF TRANSCRIPT~~

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

~~(Authorized Signature)~~ ~~(Title)~~

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.

GPO 838-009