

ORIGINAL

BOOK 5482

1

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD NOTES
OF THE

DEPENDENT RESURVEY OF

A PORTION OF THE SOUTH BOUNDARY AND

PORTIONS OF MINERAL SURVEY NUMBERS 3881 AND 4564

AND

THE SUBDIVISION AND METES-AND-BOUNDS SURVEY

IN SECTION 35

TOWNSHIP 12 SOUTH, RANGE 6 WEST

Of the Gila and Salt River Meridian,
In the State of Arizona

EXECUTED BY
Gordon R. Bubel, Cadastral Surveyor

Under Special Instructions dated December 4, 1996, approved December 4, 1996, which provided for the surveys included under Group Number 810 and assignment instructions dated December 4, 1996.

Survey commenced December 9, 1996
Survey completed December 18, 1996

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T. 12 S., R. 6 W., Gila and Salt River Meridian, Arizona

CHAINS

The following field notes are those of the dependent resurvey of a portion of the south boundary and portions of Mineral Survey Numbers 3881 and 4564, and the subdivision and metes-and-bounds surveys in section 35, Township 12 South, Range 6 West, Gila and Salt River Meridian, Arizona.

The history of surveys pertaining to this resurvey is as follows: W. H. Thorn & Loyd E. Sechrist surveyed the south boundary and subdivisional lines in 1918. T. N. Stevens surveyed Mineral Survey Number 3881 in 1923, T. N. Stevens surveyed Mineral Survey Number 4061 in 1928, and Harvey W. Smith surveyed Mineral Survey Number 4564 in 1961.

The survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1973, and the Special Instructions dated December 4, 1996, for Group No. 810, Arizona.

Preliminary to the resurvey, the lines of the original survey were retraced and search was made for all corners and other calls of the record. Identified corners were remonumented in their original positions; lost corners were restored and monumented at proportionate positions based on the original record. The retracement data were thoroughly verified and only the true line field notes are given herein.

The directions of all lines were determined by direct hour angle observations on the sun, and refer to the true meridian. Distances and angles were measured with a Sokkia SET2BII total station instrument.

The geographic position of the cor. of secs. 1, 2, 35 and 36 on the south boundary of the township, as determined from a tie made to U.S. Geological Survey triangulation station "AJO No. 2 1962", located in the SW quarter of section 1, Township 13 South, Range 6 West, is as follows:

Latitude: 32°19'52.15" N. Longitude: 112°50'48.99" W. NAD 83

The mean magnetic declination as taken from quadrangle map AJO SOUTH, ARIZONA, provisional edition, published in 1990 by U.S. Geological Survey, is 12° E.

Dependent Resurvey of a Portion of the South Boundary,
T. 12 S., R. 6 W., Gila and Salt River Meridian, Arizona

CHAINS	
	<p style="text-align: center;">Restoring the survey executed by W. H. Thorn and Loyd E. Sechrist in 1918</p> <hr style="width: 20%; margin: auto;"/> <p>Beginning at the 1/4 sec. cor. of secs. 2 and 35, on the S. bdy. of the Tp., monumented with an iron post, 1 in. diam., firmly set, projecting 12 ins. above the ground, in a mound of stone, 3 ft. base, to top, with brass cap mkd. S35 1/4 S2 1918, with a mound of stone 3 ft. base, 3 ft. high, N. of the cor.</p> <p>Add the marks T12S R6W T13S 1996 to the brass cap.</p> <p>East, bet. secs. 2 and 35.</p> <p>Over rolling land, through moderate undergrowth.</p> <p>11.82 Intersect line 2-3, Blue Bird # 2 lode, M.S. No. 4564.</p> <p>From this point, cor. No. 2, Blue Bird # 2 lode, identical with cor. No. 3, Blue Bird # 1 lode, M.S. No. 4564, bears S. 67°54' E., 1.24 chs. dist., monumented with an iron pipe, 1 in. diam., firmly set, projecting 22 ins. above ground, with brass cap mkd. BB2 BB1 2 3 MS 4564, with an open end iron pipe, 2 ins. diam., projecting 60 ins. above ground, set in a mound of stone 3 ft. base, 2 ft. high, N. of the cor.</p> <p>From this same point, cor. No. 3, Blue Bird # 2 lode, M.S. No. 4564, bears N. 67°54' W., 21.49 chs. dist., monumented with an iron pipe, 1 in. diam., firmly set, projecting 16 ins. above the ground, with brass cap mkd. MS 4564 3 BB2, with an iron pipe, 2 ins. diam., projecting 4 ft. above ground, set in a mound of stone 3 ft. base, 1 ft. high, NE of the cor.</p> <p>40.18 The cor. of secs. 1, 2, 35 and 36, monumented with an iron post, 2 ins. diam., firmly set, projecting 18 ins. above the ground, in a mound of stone, 4 ft. base, to top, with brass cap mkd. T12S R6W S35 S36 S2 S1 T13S 1918, with a mound of stone 4 ft. base, 2 ft. high, W. of the cor.</p> <p>Add the marks 1996 to the brass cap.</p> <p>From this cor. point, U.S. Geological Survey triangulation station "AJO NO. 2 1962", with published latitude of 32°19'25.077" N. and longitude of 112°50'34.226" W., NAD83, bears S. 24°51' E., 45.69 chs. dist., monumented with a standard bronze disk, 3 1/2 ins. diam., cemented flush with a basalt outcropping, 8 x 6 x 1 ft. above ground, with top of disk mkd. AJO NO 2 1962 and a triangle.</p> <hr style="width: 60%; margin-left: auto; margin-right: 0;"/>

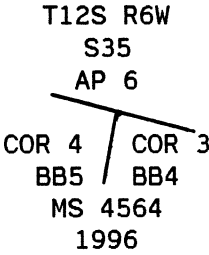
Dependent Resurvey of a Portion of Mineral Survey No. 3881,
T. 12 S., R. 6 W., Gila and Salt River Meridian, Arizona

CHAINS	
	<p style="text-align: center;">Restoring the survey executed by T. N. Stevens in 1923</p> <hr style="width: 20%; margin: auto;"/>
	<p>From cor. No. 4, Copper Ridge No. 10 lode, identical with cor. No. 3, Copper Ridge No. 11 lode, M.S. No. 3881, monumented with an open end iron pipe, 1 1/4 ins. diam., firmly set, projecting 13 ins. above ground, in a mound of stone, 2 1/2 ft. base, 1 ft. high.</p>
	<p>From this cor. point, the 1/4 sec. cor. of secs. 35 and 36, bears S. 50°11' E., 24.52 chs. dist., hereinafter described.</p>
	<p>S. 59°38' E., on line 4-1, Copper Ridge No. 10 lode, M.S. No. 3881.</p>
	<p>Over rolling land, through moderate undergrowth.</p>
9.90	<p>Point for AP 2, of the metes-and-bounds survey in sec. 35, at intersection with line 3-4, Blue Bird No. 8 lode (canceled), M.S. No. 4564, hereinafter described.</p>
	<p>From this cor. point, cor. No. 4, Blue Bird # 8 lode (canceled), M.S. No. 4564, bears S. 67°54' E., 6.36 chs. dist., monumented with an iron pipe, 1 in. diam., firmly set, projecting 17 ins. above the ground, in a mound of stone 2 ft. base, 1 ft. high, with brass cap mkd. MS 4564 4 BB8, with a 4 x 3 ins. sq. pine post, projecting 48 ins. above ground, wired to the iron post.</p>
10.95	<p>Center of Bates Well Road, improved graded, 30 lks. wide, in curve, tangents bear ENE and SSW.</p>
16.36	<p>Point for AP 1, of the metes-and-bounds survey in sec. 35, at intersection with line 4-1, Blue Bird # 8 lode (canceled) M.S. No. 4564, hereinafter described.</p>
	<p>From this cor. point, cor. No. 4, Blue Bird # 8 lode (canceled), M.S. No. 4564, bears N. 19°59' E., 0.93 chs. dist., hereinbefore described.</p>
22.71	<p>True point for cor. No. 1, Copper Ridge No. 10 lode, M.S. No. 3881, at proportionate distance; the cor. point falls in a sandy wash, where it is impracticable to establish a permanent monument.</p>
	<p>From this cor. point, the witness cor. for cor. No. 1, Copper Ridge No. 10 lode, M.S. No. 3881, bears N. 30°17' E., 1.19 chs. dist., monumented with an iron pipe, 1 in. diam., firmly set, projecting 16 ins. above the ground, with 2 ins. sq. brass cap mkd. US MINERAL SURVEY NO. 3881 on the top, WC on the N. edge, and WC 1 CR NO. 10 on the W. face.</p>

Dependent Resurvey of a Portion of Mineral Survey No. 3881,
T. 12 S., R. 6 W., Gila and Salt River Meridian, Arizona

CHAINS	
	<p>From this same cor. point, cor. No. 1, Copper Ridge No. 9 lode, M.S. No. 3881, bears S. 30°17' W., 2.06 chs. dist., monumented with an iron pipe, 1 in. diam., firmly set, projecting 15 ins. above the ground, in a mound of stone, 3 ft. base, 1 ft. high, with 2 ins. sq. brass cap mkd. US MINERAL SURVEY NO 3881 on the top, and 1 CR NO 9 on the E. edge.</p>
	<hr/> <p>Dependent Resurvey of a Portion of Mineral Survey No. 4564, T. 12 S., R. 6 W., Gila and Salt River Meridian, Arizona</p> <hr/>
	<p style="text-align: center;">Restoring the survey executed by Harvey W. Smith in 1961</p> <hr/>
	<p>From cor. No. 4, Blue Bird # 1 lode, identical with cor. No. 1, Blue Bird # 2 lode, cor. No. 2, Blue Bird # 4 lode, and cor. No. 1, Blue Bird # 5 lode, M.S. No. 4564, monumented with an iron pipe, 1 in. diam., firmly set, projecting 14 ins. above the ground, with brass cap mkd. MS 4564 BB5 1 BB4 2 1 BB2 4 BB1, with an open end iron pipe, 2 ins. diam., firmly set, projecting 34 ins. above the ground, in a mound of stone 3 ft. base, 2 ft. high, S. of the cor.</p>
	<p>From this cor. point, the 1/4 sec. cor. of secs. 2 and 35, on the S. bdy. of the Tp., bears S. 64°06' W., 18.22 chs. dist., hereinbefore described.</p>
	<p>N. 8°05' E., on line 2-3, Blue Bird # 4 lode, identical with line 1-4, Blue Bird # 5 lode, M.S. No. 4564.</p>
20.63	<p>The witness cor. for cor. No. 3, Blue Bird # 4 lode, identical with cor. No. 4, Blue Bird # 5 lode, cor. No. 1, Blue Bird # 9 lode (canceled), and cor. No. 2, Blue Bird # 8 lode (canceled), M.S. No. 4564, monumented with an iron pipe, 1 in. diam., firmly set in a 6 ins. diam., concrete base, projecting 13 ins. above the ground, with brass cap mkd. MS 4564 WC 1 BB9 2 BB8 WC 3 BB4 4 BB5, with an iron pipe, 2 ins. diam., projecting 4 ft. above the ground, set in a 3 ft. diam. 1 ft. high cement mound, SW of the cor.</p>
	<p>The cor. is located, 6 lks. W. of a woven wire fence, bears NE and SW.</p>
22.73	<p>True point for cor. No. 3, Blue Bird # 4 lode, identical with cor. No. 4, Blue Bird # 5 lode, cor. No. 1, Blue Bird # 9 lode (canceled), and cor. No. 2, Blue Bird # 8 lode (canceled), M.S. No. 4564, identical with AP 6 of the metes-and-bounds survey in sec. 35. Occupied by a steel chisel, 1 in. diam, 17 ins. long, set flush with the surface of the ground, of unknown origin.</p>

Dependent Resurvey of a Portion of Mineral Survey No. 4564,
T. 12 S., R. 6 W., Gila and Salt River Meridian, Arizona

CHAINS	
	<p>At the cor. point</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, in a mound of stone, 3 ft. base, to top, with brass cap mkd.</p> <div style="text-align: center;"> <p>T12S R6W S35 AP 6</p>  <p>COR 4 / COR 3 BB5 / BB4 MS 4564 1996</p> </div> <p>Deposit a magnet in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.</p> <p>Deposit the steel chisel inside the stainless steel post</p> <hr/> <p style="text-align: center;">Subdivision of Section 35, T. 12 S., R. 6 W., Gila and Salt River Meridian, Arizona</p> <hr/> <p>From the 1/4 sec. cor. of secs. 2 and 35, on the S. bdy. of the Tp.</p> <p>N. 0°05' E., on the N. and S. centerline of sec. 32.</p> <p>4.80 Intersect line 2-3, Blue Bird # 2 lode, M.S. No. 4564.</p> <p>From this point, cor. No. 3, Blue Bird # 2 lode, M.S. No. 4564, bears N. 67°54' W., 8.74 chs. dist., hereinbefore described.</p> <p>From this same point, cor. No. 2, Blue Bird # 2 lode, identical with cor. No. 3, Blue Bird # 1 lode, M.S. No. 4564, bears S. 67°54' E., 13.99 chs. dist., hereinbefore described.</p> <p>14.61 Intersect line 4-1, Blue Bird # 2 lode, M.S. No. 4564.</p> <p>From this point, cor. No. 4, Blue Bird # 2 lode, M.S. No. 4564, bears N. 67°54' W., 5.06 chs. dist., monumented with an iron pipe, 1 in. diam., firmly set, projecting 17 ins. above the ground, with brass cap mkd. MS 4564 4 BB2, with an iron pipe, 2 ins. diam., projecting 4 1/2 ft. above ground, S. of the cor.</p>

Subdivision of Section 35,
T. 12 S., R. 6 W., Gila and Salt River Meridian, Arizona

CHAINS	
	<p>From this same point, cor. No. 2, Blue Bird # 5 lode, M.S. No. 4564, bears S. 67°54' E., 8.58 chs. dist., monumented with an iron pipe, 1 in. diam., firmly set, projecting 18 ins. above the ground, with brass cap mkd. MS 4564 2 BB5, with an iron pipe, 2 ins. diam., 4 ft. long, lying loose nearby.</p>
16.00	Center of Bates Well Road, 30 lks. wide, bears NE and SW.
21.95	Track road, 12 lks. wide, bears NNE and SSW.
37.50	Track road, 12 lks. wide, bears E. and NNW.
40.01	<p>Point for the center 1/4 sec. cor. of sec. 35, at intersection with the E. and W. centerline of sec. 35.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, encircled with a collar of stone, with brass cap mkd.</p>
	<p style="text-align: center;">T12S R6W C 1/4 S35 1996</p> <p>Deposit a magnet in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.</p>
41.15	<p>Intersect line 3-4, Copper Bell No. 7 lode, M.S. No. 4061.</p> <p>From this point, cor. No. 4, Copper Bell No. 7 lode, identical with cor. No. 4, Copper Bell No. 6 lode, M.S. No. 4061, bears N. 84°48' W., 5.31 chs. dist., monumented with an iron pipe, 2 ins. diam., firmly set, projecting 25 ins. above the ground, in a mound of stone, 3 ft. base, 2 ft. high, with brass cap mkd. M.S. 4061 4 C.B. No. 7 4 C.B. No. 6</p>
	<p>From this same point, cor. No. 3, Copper Bell No. 7 lode, identical with cor. No. 4, Copper Bell No. 8 lode, M.S. No. 4061, bears S. 84°48' E., 3.76 chs. dist., monumented with an open end iron pipe, 2 ins. diam., firmly set, projecting 20 ins. above the ground, in a mound of stone, 2 ft. base, 1/2 ft. high.</p>
42.80	Center of sandy wash, 50 lks. wide, 2 ft. deep, drains SE.
50.75	Center of Scenic Loop Road, improved graded 38 lks. wide, bears ESE and WNW.
59.50	Low ridge, bears SSE and NNW.
78.60	Track road, 12 lks. wide, bears irregularly SE and NW.

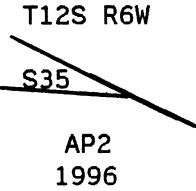
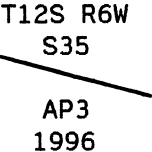
Subdivision of Section 35,
T. 12 S., R. 6 W., Gila and Salt River Meridian, Arizona

CHAINS	
80.02	<p>The 1/4 sec. cor. of secs. 26 and 35, monumented with an iron post, 1 in. diam., firmly set, projecting 24 ins. above the ground, in a mound of stone, 4 ft. base, to top, with brass cap mkd. S26 1/4 S35 1918, with a mound of stone 3 ft. base, 1 1/2 ft. high W. of the cor.</p> <p>Add the marks T12S R6W 1996 to the brass cap.</p> <hr/> <p>From the 1/4 sec. cor. of secs. 35 and 36, monumented with an iron post, 1 in. diam., firmly set, projecting 8 ins. above the ground, in a mound of stone, 2 ft. base, to top, with brass cap mkd. 1/4 S36 S35 1918</p> <p>Add the marks T12S R6W 1996 to the brass cap.</p> <p>S. 89°59' W., on the E. and W. centerline of sec. 35.</p>
7.20	Center of sandy wash, 50 lks. wide, 3 ft. deep, drains SSW.
7.425	<p>Intersect line 4-1, Blue Bird # 8 lode, (canceled), M.S. No. 4564, identical with line 7-1, of the metes-and-bounds survey in sec. 35.</p> <p>From this point, cor. No. 1, Blue Bird # 8 lode (canceled), identical with cor. No. 4, Blue Bird # 4 lode, M.S. No. 4564, identical with AP 7, of the metes-and-bounds survey in sec. 35, bears S. 19°59' W., 13.81 chs. dist., hereinafter described.</p>
26.765	<p>Intersect line 2-3, Blue Bird # 9 lode, (canceled), M.S. No. 4564, identical with line 4-5, of the metes-and-bounds survey in sec. 35.</p> <p>From this cor. point, cor. No. 2, Blue Bird # 9 lode (canceled), identical with cor. No. 3, Blue Bird # 5 lode, M.S. No. 4564, identical with AP 5, of the metes-and-bounds survey in sec. 35, bears S. 19°59' W., 6.52 chs. dist., hereinafter described.</p>
27.30	<p>Intersect line 2-3, Copper Bell No. 8 lode, M.S. No. 4061.</p> <p>From this point, cor. No. 2, Copper Bell No. 8 lode, M.S. No. 4061, bears N. 1°11' E., 22.70 chs. dist., monumented with an open end iron pipe, 2 ins. diam., firmly set, projecting 24 ins. above the ground, in a mound of cement, 2 ft. base, 1/2 ft. high.</p> <p>From this same point, cor. No. 3, Copper Bell No. 8 lode, M.S. No. 4061, bears S. 1°11' W., 0.025 chs. dist., monumented with an open end, iron pipe, 2 ins. diam., firmly set, projecting 24 ins. above the ground, in a cement base 2 ft. diam.</p>
27.58	Intersect line 3-4, Copper Bell No. 8 lode, M.S. No. 4061.

Subdivision of Section 35,
T. 12 S., R. 6 W., Gila and Salt River Meridian, Arizona

CHAINS	<p>From this point, cor. No. 4, Copper Bell No. 8 lode, identical with cor. No. 3, Copper Bell No. 7 lode, M.S. No. 4061, bears N. 84°50' W., 8.81 chs. dist., hereinbefore described.</p> <p>From this same point, cor. No. 3, Copper Bell No. 8 lode, M.S. No. 4061, bears S. 84°50' E., 0.281 chs. dist., hereinbefore described.</p> <p>40.10 The center 1/4 sec. cor. of sec. 35.</p> <p>80.15 The 1/4 sec. cor. of secs. 34 and 35, monumented with an iron post, 1 in. diam., firmly set, projecting 10 ins. above the ground, with brass cap mkd. 1/4 S34 S35 1918, with a mound of stone, 4 ft. base, 2 ft. high, W. of the cor.</p> <p>from which</p> <p style="padding-left: 40px;">An ironwood, 8 ins. diam. at base, bears N. 86° E., 28 lks. dist., with illegible scribe marks on a partially healed blaze. (Record N. 87 1/2° E., 28 lks. dist.)</p> <p>Add the marks T12S R6W 1996 to the brass cap.</p> <hr/> <p style="text-align: center;">Metes-and-Bounds Survey in Section 35, T. 12 S., R. 6 W., Gila and Salt River Meridian, Arizona</p> <hr/> <p>From the point for AP 1, at the intersection of line 4-1, Blue Bird # 8 lode (canceled), M.S. No. 4564, with line 4-1, Copper Ridge No. 10 lode, M.S. No. 3881.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 20 ins. in the ground, in a mound of stone, 4 ft. base, to top, with brass cap mkd.</p> <div style="text-align: center; margin: 10px 0;"> <p style="margin: 0;">T12S R6W MS3881 CR10</p> <p style="margin: 0;">AP1</p> <p style="margin: 0;">S35 1996</p> </div> <p>Deposit a magnet in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.</p> <p>N. 59°38' W., on line 1-2, identical with a portion of line 1-4, Copper Ridge No. 10 lode, M.S. No. 3881.</p>
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Metes-and-Bounds Survey in Section 35,
T. 12 S., R. 6 W., Gila and Salt River Meridian, Arizona

CHAINS	
5.40	Center of Bates Well Road, improved graded, 30 lks. wide, in curve, tangents bear ENE and SSW.
6.46	Point for AP 2, at intersection with line 3-4, Blue Bird No. 8 lode (canceled), M.S. No. 4564. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, in a mound of stone, 2 1/2 ft. base, to top, with brass cap mkd.
	 <p style="text-align: center;">T12S R6W S35 AP2 1996</p>
	Deposit a magnet in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
	<hr style="width: 20%; margin: auto;"/> <p style="text-align: center;">N. 67°54' W., on line 2-3, identical with a portion of line 4-3, Blue Bird No. 8 lode (canceled), M.S. No. 4564.</p>
1.09	Barbed wire fence, 4 strand, bears ESE and WNW.
2.73	Point for AP 3, identical with cor. No. 3, Blue Bird # 8 lode (canceled), identical with cor. No. 4, Blue Bird # 9 lode (canceled), M.S. No. 4564, at proportionate dist.; there is no remaining evidence of the original cor. position. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.
	 <p style="text-align: center;">T12S R6W S35 AP3 1996</p>
	Deposit a magnet in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.
	Found an iron pipe 30 ins. long, 1 in. diam., lying loose nearby, with brass cap mkd., MS4564 4BB9 3BB8.
	Remove the brass cap and deposit it beneath the stainless steel post.
	Set the iron pipe alongside the stainless steel post.

Metes-and-Bounds Survey in Section 35,
T. 12 S., R. 6 W., Gila and Salt River Meridian, Arizona

CHAINS	
	<p>Cor. is located on top of an earthen berm, 15 x 10 x 5 ft. high.</p> <hr/>
	<p>N. 67°54' W., on line 3-4, identical with line 4-3, Blue Bird # 9 lode (canceled), M.S. No. 4564.</p>
9.09	<p>Point for AP 4, identical with cor. No. 3, Blue Bird # 9 lode (canceled), M.S. No. 4564, determined at the center of a depression, containing fragments of concrete, with a mound of stone, 4 ft. base, 3 ft. high, WSW of the cor.</p>
	<p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 20 ins. in the ground, in a mound of stone, 4 ft. base, to top, with brass cap mkd.</p>
	<p style="text-align: center;">T12S R6W S35 / AP4 1996</p>
	<p>Deposit a magnet in a 1 x 1 x 2 5/8 in. white plastic case beneath the stainless steel post.</p> <hr/>
	<p>S. 19°59' W., on line 4-5, identical with line 3-2, Blue Bird # 9 lode (canceled), M.S. No. 4564.</p>
16.12	<p>Intersect the E. and W. centerline of sec. 35.</p>
	<p>From this point, the center 1/4 sec. cor. of sec. 35 bears S. 89°59' W., 13.335 chs. dist.</p>
22.64	<p>Point for AP 5, identical with Cor. No. 2, Blue Bird # 9 lode (canceled), identical with Cor. No. 3, Blue Bird # 5 lode, M.S. No. 4564, monumented with an iron pipe, 1 in. diam., firmly set, projecting 13 ins. above the ground, with brass cap mkd., MS 4564 2BB9 3BB5, with an iron pipe, 2 ins. diam., set in a 2 ft. diam., 1 ft. high metal barrel, projecting 3 1/2 ft. above ground., NW of the cor.</p>
	<p>Cor. not remonumented.</p> <hr/>
	<p>S. 67°54' E., on line 5-6, identical with line 2-1, Blue Bird # 9 lode (canceled), identical with line 3-4, Blue Bird # 5 lode, M.S. No. 4564.</p>
4.40	<p>Center of Bates Well Road, improved graded, 29 lks. wide, bears NE and SW.</p>

Metes-and-Bounds Survey in Section 35,
T. 12 S., R. 6 W., Gila and Salt River Meridian, Arizona

CHAINS	
8.05	Track road, 12 lks. wide, bears NE and SW.
9.09	Point for AP 6, identical with cor. No. 1, Blue Bird # 9 lode (canceled), cor. No. 2, Blue Bird # 8 lode (canceled), cor. No. 3, Blue Bird # 4 lode, and cor. No. 4, Blue Bird # 5 lode, M.S. No. 4564, hereinbefore described.
3.80	<hr/> <p>S. 67°54' E., on line 6-7, identical with line 2-1, Blue Bird # 8 lode (canceled), identical with line 3-4, Blue Bird # 4 lode, M.S. No. 4564.</p>
9.09	<p>Center of wash, 30 lks. wide, 2 ft. deep, drains SSE.</p> <p>Point for AP 7, identical with cor. No. 1, Blue Bird # 8 lode (canceled), identical with cor. No. 4, Blue Bird # 4 lode, M.S. No. 4564, monumented with an iron pipe, 1 in. diam., firmly set, projecting 14 ins. above the ground, in a concrete base, 12 ins. diam., with brass cap mkd. BB8 1 4 BB4 MS 4564, with a mound stone, 3 ft. base, 2 ft. high, E. of the cor.</p> <p>Cor. not remonumented.</p>
13.81	<hr/> <p>N. 19°59' E., on line 6-7, identical with a portion of line 1-4, Blue Bird # 8 lode (canceled), M.S. No. 4564.</p> <p>Intersect the E. and W. centerline of sec. 35.</p> <p>From this point, the 1/4 sec. cor. of secs. 35 and 36, bears N. 89°59' E., 7.425 chs. dist.</p>
21.72	AP 1, and point of beginning.
	<hr/> <p style="text-align: center;">GENERAL DESCRIPTION</p> <p>The land encompassed in this survey is located approximately 2 1/2 miles SSE of the town of Ajo, Arizona, and 1 mile SE of the New Cornelia Mine, an open pit mine. The terrain in section 35 is gently rolling with average elevation of 1800 ft., above sea level. The vegetation consists of saguaros, ocotillos, mesquite, palo verde, and various cacti. Access is by way Arizona Highway No. 85, and numerous unpaved roads.</p> <hr/>

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

NAMES	CAPACITY
Cheryl A. Baier	Surveying Technician
Robert J. Lyle	Surveying Technician

CERTIFICATE OF SURVEY

I, Gordon R. Babel, Cadastral Surveyor, HEREBY CERTIFY upon honor that, in pursuance of Special Instructions bearing date of the 4th day of December, 1996, I have dependently resurveyed a portion of the south boundary and portions of Mineral Survey Numbers 3881 and 4564, subdivided section 35, and executed a metes-and-bounds survey in section 35, Township 12 South, Range 6 West, of the Gila and Salt River Meridian, in the State of Arizona, which are 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 special instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in specific manner described in the foregoing field notes.

MARCH 3, 1997

(Date)

Gordon R. Babel

(Cadastral Surveyor)

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT
Arizona State Office
Phoenix, Arizona

The foregoing field notes of the dependent resurvey of a portion of the south boundary and portions of Mineral Surveys Numbers 3881 and 4564, the subdivision of section 35 and the metes-and-bounds survey in section 35, Township 12 South, Range 6 West, Gila and Salt River Meridian, Arizona, executed by Gordon R. Babel, Cadastral Surveyor, having been critically examined and found correct, are hereby approved.

MAR 13 1997

(Date)

Dale C. Wilson

(Acting Chief Cadastral Surveyor of Arizona)

~~CERTIFICATE OF TRANSCRIPT~~

~~I CERTIFY that the foregoing transcript of the field notes of the above-described surveys in T. 12 S., R. 6 W., Gila and Salt River Meridian, Arizona, is a true copy of the original field notes.~~

~~(Date)~~

~~(Acting Chief Cadastral Surveyor of Arizona)~~