UMMINAL 1 BOOK 5374

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD NOTES

OF THE			
DEPENDENT RESURVEY OF			
A PORTION OF THE SOUTH BOUNDARY,			
AND			
THE SURVEY OF			
PORTIONS OF THE WEST AND NORTH BOUNDARIES AND			
A PORTION OF THE SUBDIVISIONAL LINES,			
TOWNSHIP 6 NORTH, RANGE 23 EAST			
Of the <u>Gila and Salt River Meridian</u> ,			
In the State of Arizona			
EXECUTED BY			
Clyde J. King, Cadastral Surveyor			

Under Special Instructions dated June 23, 1992, approved June 23, 1992, which provided for the surveys included under Group Number 743 and assignment instructions dated June 23, 1992.

> Survey commenced June 30, 1992 Survey completed September 17, 1992

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T. 6 N., R. 23 E., 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 the survey of portions of the west and north boundaries and a portion of the subdivisional lines, in Township 6 North, Range 23 East of the Gila and Salt River Meridian, Arizona.

The south and east boundaries of the township were surveyed by Sidney E. Blout in 1929. Points determined by using GPS methods were utilized as control in this survey.

The survey was executed in accordance with the specifications as set forth in the <u>Manual of Surveying Instructions</u>, 1973, and the Special Instructions dated June 23, 1992, for Group No. 743, 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 overall bearing and distance of the north line of the township determined by a control survey from the NE cor. of the township to the NW corner of the township was found to be S. 89°57'12" W., 479.34 chains distance. To facilitate the request for this survey, a portion of the north boundary of the township was surveyed starting at the cor. of Tps. 6 and 7 North, Rs. 22 and 23 East, with the deficiency for the entire north boundary being placed in the W 1/2 of section 6. The boundary was then surveyed east on a bearing of N. 89°57' E., alternately establishing 1/4 section and section corners at 40 chains intervals to the corner of sections 3, 4, 33 and 34, where the survey was terminated. The subdivisional lines of the township were surveyed in compliance with sections 3-33 through 3-35 of the Manual of Surveying Instructions, 1973 and per the special instructions.

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 Topcon GTS-3B Total Station Instrument and Ashtech MXII Geodetic Positioning System receivers were used to establish points to facilitate closure.

T. 6 N., R. 23 E., Gila and Salt River Meridian, Arizona

CHAINS

The geographic position of the NW cor. of section 4, as determined from a tie made to U.S. Geological Survey triangulation station "POST", located in the SW quarter of section 33, T. 7 N., R. 23 E., is as follows:

Latitude: 33°57'08.34" N. Longitude: 109°55'41.46" W. NAD 27

The mean magnetic declination as taken from quadrangle map Alchesay Flat, ARIZ., published in 1967 by U.S. Geological Survey, is $13\ 1/2^{\circ}$ E.

Dependent Resurvey of a Portion of the South Boundary, T. 6 N., R. 23 E., Gila and Salt River Mer., Arizona

Restoring the Survey Executed by Sidney E. Blout in 1929

Beginning at the cor. of secs. 4, 5, 32, and 33, monumented with an iron post, 2 ins. diam., firmly set, projecting 14 ins. above ground, with brass cap mkd. T6N R23E S32 S33 S4 S5 T5N 1929.

Add the marks 1992 on the brass cap.

from which

A pine, 9 ins. diam., bears S. 42 1/4° W., 97 lks. dist., mkd. T5N R23E S5 BT.

A pine, 8 ins. diam., bears N. 59 1/2° W., 200 lks. dist., mkd. T6N R23E S32 BT.

Cor. is located in a burned over area.

S. 89°59' W., bet. secs. 5 and 32, on the S. bdy. of the Tp.

Over mountainous land, through charred timber, dense oak brush and manzanita.

39.96 The 1/4 sec. cor. of secs. 5 and 32, monumented with an iron post, 1 in. diam., firmly set, projecting 10 ins. above ground, with brass cap mkd. 1/4 S32 S5 1929.

Add the marks T6N R23E T5N and 1992 on the brass cap.

from which

- A cedar, 6 ins. diam., bears N. 20° E., 10 lks. dist., mkd. 1/4 S32 BT.
- A oak, 5 ins. diam., bears S. 45° E., 10 lks. dist., mkd. 1/4 S5 BT.

Cor. is located in a burned over area.

S. 89°56' W., beginning new measurement.

Over mountainous land, through charred timber, dense oak brush and manzanita.

40.16

The cor. of secs. 5, 6, 31 and 32, monumented with an iron post, 2 ins. diam., firmly set, projecting 12 ins. above ground, with brass cap mkd. T6N R23E S31 S32 S6 S5 T5N 1928. From which a remaining original bearing tree.

A dead pine, 30 ins. diam., lying on ground with blazed portion loose on ground, bears N. 12 1/2° E., 142 lks. dist., with no recognizable marks on open blaze, (Record: N. 8 1/2° E. 127 lks.)

Add the marks 1992 on the brass cap.

from which new bearing trees

- A pine, 10 ins. diam., bears N. 39° E., 51 lks. dist., mkd. T6N R23E S32 BT.
- A pine, 16 ins. diam., bears S. 33° E., 92 lks. dist., mkd. T5N R23E S5 BT.
- A pine, 12 ins. diam., bears N. 3 3/4° W., 87 lks. dist., mkd. T6N R23E S31 BT.

S. 89°53' W., bet. secs. 6 and 31, on the S. bdy. of the Tp.

Over mountainous land, through charred timber, dense oak brush and manzanita.

	T. 6 N., R. 23 E., Gila and Salt River Mer., Arizona			
CHAINS				
40.02	The 1/4 sec. cor. of secs. 6 and 31, monumented with an iron post, 1 in. diam., firmly set, projecting 6 ins. above ground, with brass cap mkd. 1/4 S31 S6 1929			
	Add the marks T6N R23E T5N and 1992 on the brass cap.			
	Cor. is located a a burned over area.			
	N. 89°56' W., beginning new measurement.			
	Over rolling land, through scattered fir, pine and juniper.			
39.59	The cor. of Tps. 5 and 6 N., Rs. 22 and 23 E., monumented with an iron post, 3 ins. diam., firmly set, projecting 10 ins. above ground, with brass cap mkd. T6N R23E R22E S31 S36 S1 S6 T5N 1928.			
	Add the marks 1992 on the brass cap.			
	Survey of a Portion of the West Boundary, T. 6 N., R. 23 E., Gila and Salt River Mer., Arizona			
	From the cor. of Tps., 5 and 6 N., Rs. 22 and 23 E., hereinbefore described.			
	North, bet. secs. 31 and 36, on the W. bdy. of the Tp.			
	Over nearly level land, through scattered fir, pine and juniper.			
2.55	Southerly right-of-way fence of Arizona State Highway 73, barbed wire, 4 strands, bears NNW and SSE.			
3.20	Power line, 2 wire, bears NNW and SSE.			
7.68	Center of Arizona State Highway 73, pavement, 50 lks. wide, bears NNW and SSE.			
11.60	Power line, 4 wire, bears NNW. and SSE.			
23.30	Frontage road, pavement, 50 lks. wide, bears NNW and SSE.			

	T. 6 N., R. 23 E., Gila and Salt River Mer., Arizona			
CHAINS				
40.00	Point for the 1/4 sec. cor. of secs. 31 and 36.			
·	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 14 ins. below the ground, with brass cap mkd.			
	T6N 1/4			
	R22E R23E S36 S31 1992			
	from which			
	A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 26 ins. in the ground, for a reference monument, bears S. 42°23' W., 132.2 ft. dist., with cap mkd. T6N R22E S36 RM 132.2 FT TO COR 1992, and an arrow pointing to the cor. Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post. RM is located 63 lks. E. of a graded gravel road, 36 lks. wide, bears N. and S. and 2 lks. W. of a barbed wire fence, 3 strand, bears N. and S.			
	Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.			
	Cor. is located in a cultivated field.			
	From this cor. point, the SW cor. of a frame house, bears N. 18°48' E., 1.18 chs. dist.			
	From this same cor. point, a power pole, bears S. 87°21' E., 2.84 chs. dist.			
	From this same cor. point, a pipe, 3 ins. diam., encased in concrete, firmly set, projecting 3 ins. above ground, with cap mkd. Co-Operative U.S. Public Health Service Project, bears S 67°01' W., 1.58 chs. dist.			
53.25	Graded gravel road, 27 lks. wide, bears E. and W.			
56.80	Paved road, 50 lks. wide, bears NW and SE.			
80.00	Point for the cor. of secs. 25, 30, 31, and 36.			
	I			

	1. 6 N., R. 25 E., Gila and Sait River Mer., Arizona			
CHAINS				
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap mkd.			
	T6N R22E R23E S25 S30 S36 S31			
	1992 Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case			
	beneath the stainless steel post.			
	From this cor. point, the NE cor. of a chainlink fence, bears N. 77°17' E., 1.00 chs. dist.			
	From this same cor. point, the NE cor. of a frame house, bears S. 71°48' E., 0.94 chs. dist.			
	From this same cor. point, the NW or. of a frame house, bears S. 15°54' E., 0.30 chs. dist.			
	From this same cor. point, the NW cor. of a chainlink fence, bears N. 27°47' W., 0.27 chs. dist.			
	Land, nearly flat. Soil, rocky clay loam. Timber, fir, pine, juniper and oak. Undergrowth, manzanita and oak brush.			
	North, bet. secs. 25 and 30, on the W. bdy. of the Tp.			
	Over mountainous land, through dense fir, pine, juniper, and oak.			
8.12	Chainlink fence, 6 ft. high, bears NNW and SSE.			
11.90	Wash, drains SSW, and power line, 4 wire, bears NNW and SSE.			
17.05	Trail road, 12 lks. wide, bears ESE and WNW.			
38.40	Trail road, 13 lks. wide, bears NNW and SSE.			
39.00	Ravine, drains SSE.			

	T. 6 N., R. 23 E., Gila and Salt River Mer., Arizona
CHAINS	
40.00	Point for the 1/4 sec. cor. of secs. 25 and 30.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, encircled by a collar of stone, with brass cap mkd.
	T6N 1/4 R22E R23E S25 S30 1992
	from which
	A pine, 8 ins. diam., bears N. 76° E., 38 lks. dist., mkd. 1/4 S30 BT.
	A pine, 9 ins. diam., bears S. 76 1/4° W., 36.5 lks. dist., mkd. 1/4 S25 BT.
	Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.
50.40	Spur, bears SSE and NNW.
57.50	Trail road, 13 lks. wide, bears N. and S.
64.60	Spur, bears ESE and WNW.
66.85	Trail road, 13 lks. wide, bears SSE and NNW.
68.00	Ravine, drains ENE.
72.60	Trail road, 13 lks. wide, bears NE and SW.
80.00	Point for the cor. of secs. 19, 24, 25 and 30.

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CHAINS				
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.			
	T6N R22E R23E S24 S19			
	S25 S30 1992			
	from which			
	A pine, 6 ins. diam., bears N. 44 1/2° E., 38.5 lks. dist., mkd. T6N R23E S19 BT. A pine, 11 ins. diam., bears S. 16 3/4° E., 39.0 lks. dist., mkd. T6N R23E S30 BT. A pine, 5 ins. diam., bears S. 71 1/2° W., 88.5 lks. dist., mkd. T6N R22E S25 BT. A pine, 11 ins. diam., bears N. 59 1/2° W., 56.5 lks. dist., mkd. T6N R22E S24 BT. Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post. Land, mountainous. Soil, rocky clay loam. Timber, fir, pine, juniper and oak. Undergrowth, manzanita and oak brush. North, bet. secs. 19 and 24.			
	Over mountainous land, through dense fir, pine, juniper and oak.			
4.17	Ravine, drains E.			
21.80	Ridge, bears SSE and NNW.			
32.80	Ravine, drains NE.			
37.30	Spur, bears ENE and WSW.			
39.20	Ravine, drains ESE.			

	T. 6 N., R. 23 E., Gila and Salt River Mer., Arizona		
CHAINS			
40.00	Point for the 1/4 sec. cor. of secs. 19 and 24.		
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 16 ins. in the ground, encircled with a collar of stone, with brass cap mkd.		
	T6N 1/4 R22E R23E S24 S19 1992		
	from which		
	A juniper, 7 ins. diam., bears N. 7° E., 41 lks. dist., mkd. 1/4 S19 BT.		
	A juniper, 10 ins. diam., bears S. 63° W., 40 lks. dist., mkd. 1/4 S24 BT.		
	Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.		
42.60	South edge of ridge, bears E. and W.		
47.60	North edge of ridge, bears E. and W.		
53.00	Ravine, drains ESE.		
64.50	Spur, bears SE and NW.		
77.05	Ravine, drains SE.		
80.00	Point for the cor. of secs. 13, 18, 19, and 24.		
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.		
	T6N R22E R23E S13 S18		
	S24 S19 1992		
1			

	T. 6 N., R. 23 E., Gila and Salt River Mer., Arizona		
CHAINS			
	from which		
	A pine, 8 ins. diam., bears N. 51 1/2° E., 25.5 lks. dist., mkd. T6N R23E S18 BT.		
	A juniper, 7 ins. diam., bears S. 17 1/4° E., 64 lks. dist., mkd. T6N R23E S19 BT.		
	A fir, 22 ins. diam., bears S. 38° W., 35 lks. dist., mkd. T6N R22E S24 BT.		
	A fir, 9 ins. diam., bears N. 21 1/4° W., 21.5 lks. dist., mkd. T6N R22E S13 BT.		
	Deposit a magnet in a $1 \times 1 \times 2$ 5/8 ins. white plastic case beneath the stainless steel post.		
	Land, mountainous. Soil, rocky clay loam. Timber, fir, pine, juniper and oak. Undergrowth, manzanita and oak brush.		
	North, bet. secs. 13 and 18, on the W. bdy. of the Tp.		
	Over mountainous land, through dense fir, pine, juniper and oak.		
0.65	Ravine, drains ESE.		
13.60	South edge ridge, bears E. and W.		
25.20	North edge ridge, bears E. and W.		
31.00	Trail road, 14 lks. wide, bears E. and W.		
39.40	Trail road, 15 lks. wide, bears SE and NW, and ravine drains SE.		
40.00	Point for the 1/4 sec. cor. of secs. 13 and 18.		
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	1. 6 N., R. 23 E., Gila and Salt River Mer., Arizona		
CHAINS			
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 5 ins. in the ground, to bedrock, in a mound of stone, 5 ft. base, to top, with brass cap mkd.		
	T6N		
	1/4 R22E R23E		
	S13 S18 1992		
	from which		
	A pine, 17 ins. diam., bears S. 43° E., 69 lks. dist., mkd. 1/4 S18 BT.		
	A juniper, 10 ins. diam., bears N. 48 3/4° W., 49 lks. dist., mkd. 1/4 S13 BT.		
	Deposit a magnet in a 1 x 1 x 2 $5/8$ ins. white plastic case beneath the stainless steel post.		
43.00	Trail road, 18 lks. wide, bears NW and SE.		
47.60	Trail road, 18 lks. wide, bears NW and SE.		
50.80	Barbed wire fence, 4 strand, bears NE and SW.		
54.30	Trail road, 14 lks. wide, bears NE and SW.		
56.00	Ravine, drains SSW.		
62.40	South edge ridge, bears SE and NW.		
64.10	North edge ridge, bears SE and NW.		
74.10	Trail road, 13 lks. wide, bears SE and NW.		
80.00	Point for the cor. of secs. 7, 12, 13 and 18.		

CHAINS

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 16 ins. in the ground, to bedrock, in a mound of stone, 5 ft. base, to top, with brass cap mkd.

T6N		
R22E	R23E	
S12	S7	
S13	S18	
1992		

from which

A spruce, 10 ins. diam., bears N. 4 1/2° E., 19.5 lks. dist., mkd. T6N R23E S7 BT.

A pine, 8 ins. diam., bears S. 19° E., 57 lks. dist., mkd. T6N R23E S18 BT.

A pine, 8 ins. diam., bears S. 38 1/2° W., 34.5 lks. dist., mkd. T6N R22E S13 BT.

A pine, 10 ins. diam., bears N. 60 1/4° W., 38.5 lks. dist., mkd. T6N R22E S12 BT.

Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.

From this cor. point, the point for the cor. of Tps. 6 and 7 N., Rs. 22 and 23 E., bears North 160 chs, dist., hereinafter described.

Land, mountainous.
Soil, rocky clay loam.
Timber, fir, pine, juniper and oak.
Undergrowth, manzanita and oak brush.

Survey of a Portion of the North Boundary, T. 6 N., R. 23 E., Gila and Salt River Mer., Arizona

From the point for the cor. of Tps. 6 and 7 N., Rs. 22 and 23 E., determined North, 480.00 chs. dist. from the cor. of Tps. 5 and 6 N., Rs. 22 and 23 E.

CHAINS

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, encircled with a collar of stone, with brass cap mkd.

T	7N
R22E	R23E
S36	S31
S1	S6
Te	5N
199	92

from which

- A pine, 8 ins. diam., bears N. 70° E., 28 lks. dist., mkd. T7N R23E S31 BT.
- A pine, 13 ins. diam., bears S. 5° E., 106 lks. dist., mkd. T6N R23E S6 BT.
- A pine, 10 ins. diam., bears S. 47° W., 58.5 lks. dist., mkd. T6N R22E S1 BT.
- A pine, 10 ins. diam., bears N. 29 1/2° W., 38 lks. dist., mkd. T7N R22E S36 BT.

Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.

Cor. is located 6 lks. N. of a wash, drains NE.

From this cor. point, the cor. of secs. 7, 12, 13, and 18, bears South 160 chs. dist., hereinbefore described.

N. 89°57' E., bet. secs. 6 and 31, on the N. bdy. of the Tp.

Over mountainous land, through scattered fir, pine, juniper and oak.

34.00 | Ridge, bears NE and SW.

	T. 6 N., R. 23 E., Gila and Salt River Mer., Arizona
CHAINS	
39.34	Point for the 1/4 sec. cor. of secs. 6 and 31.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, encircled with a collar of stone, with brass cap mkd.
	T7N R23E
	S31
	1/4 ————————————————————————————————————
	T6N
	1992
	from which
	A pine, 13 ins. diam., bears S. 11° E., 83.5 lks. dist., mkd. 1/4 S6 BT.
	A pine, 9 ins. diam., bears N. 23° W., 10.5 lks. dist., mkd. 1/4 S31 BT.
	Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.
43.24	Ravine, drains SSW.
57.54	Spur, bears NNE and SSW.
62.54	Ravine, drains SSW.
67.54	Spur, bears NE and SW.
79.34	Point for the cor. of secs. 5, 6, 31, and 32.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, encircled with a collar of stone, with brass cap mkd.
	T7N R23E S31 S32
	S6 S5
	TÉN
	1992

	T. 6 N., R. 23 E., Gila and Salt River Mer., Arizona
CHAINS	
	from which
	A pine, 6 ins. diam., bears N. 47 1/4° E., 50.5 lks. dist., mkd. T7N R23E S32 BT.
	A pine, 7 ins. diam., bears S. 40 1/4° E., 95 lks. dist., mkd. T6N R23E S5 BT.
	A pine, 16 ins. diam., bears S. 20 1/2° W., 74.5 lks. dist., mkd. T6N R23E S6 BT.
	A pine, 14 ins. diam., bears N. 66° W., 19 lks. dist., mkd. T7N R23E S31 BT.
	Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.
	Land, mountainous. Soil, rocky clay loam. Timber, fir, pine, juniper and oak. Undergrowth, manzanita and oak brush.
	N. 89°57' E., bet. secs. 5 and 32, on the N. bdy. of the Tp.
	Over nearly flat land, through dense fir, pine, juniper and oak.
15.50	Graded gravel road, 30 lks. wide, bears ESE and NW.
18.48	Trail road, 18 lks. wide, bears SSE and NNW.
40.00	Point for the 1/4 sec. cor. of secs. 5 and 32.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, encircled with a collar of stone, with brass cap mkd.
	T7N R23E
	S32 1/4 —
	S5
	T6N 1992

		T. 6 N., R. 23 E., Gila and Salt River Mer., Arizona
	CHAINS	
		from which
		A pine, 17 ins. diam., bears S. 6 3/4° W., 33 lks. dist., mkd. 1/4 S5 BT.
		A pine, 8 ins. diam., bears N. 22 1/4° W., 74.5 lks. dist., mkd. 1/4 S32 BT.
		Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.
	44.90	Wash, drains SSE.
	54.80	Power line, 4 wire, bears NNE and SSW.
	55.00	Trail road, 23 lks. wide, bears NNE and SSW.
	55.20	Power line, 4 wire, bears NNE and SSW.
	57.10	Wash, drains S.
	78.10	Power line, 2 wire, bears NNE and SSW.
	79.65	Westerly right-of-way fence of Arizona State Highway 73, barbed wire, 4 strands, bears NNE and SSW.
	80.00	Point for the cor. of secs. 4, 5, 32, and 33.
		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.
		T7N R23E
		S32 S33
		S5 S4
		T6N 1992
		from which
		A pine, 18 ins. diam., bears N. 65° E., 584.5 lks. dist., mkd. T7N R23E S33 BT.
		A pine, 14 ins. diam., bears S. 20 1/2° E., 228.5 lks. dist., mkd. T6N R23E S4 BT.
1		

CHAINS

- A pine, 16 ins. diam., bears S. 69° W., 118.5 lks. dist., mkd. T6N R23E S5 BT.
- A pine, 11 ins. diam., bears N. 50° W., 64.5 lks. dist., mkd. T7N R23E S32 BT.

Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.

From this cor. point, an iron post, 3 ins. diam., in concrete, firmly set, projecting 5 ins. above ground, with cap mkd., Arizona Highway Dept. Sta. 660+90-73 Elev 1967, bears N. 10°35' E., 82.68 chs. dist.

From this same cor. point, an iron post, 3 ins. diam., in concrete, firmly set, flush with ground, with cap mkd., Arizona Highway Dept. Sta. 660+90-73 Elev 1967, bears N. 11°35' E., 83.15 chs. dist.

From this same cor. point, U.S. Geological triangulation station "POST", with published latitude of 33°57'15.728" N. and longitude of 109°55'37.306 W., NAD 27, bears N. 20°14' E., 15.330 chs. dist., monumented with a standard brass tablet, 3 in. diam., seated in top of bedrock, with top mkd. POST and a triangle.

From this same cor. point, an iron post, 3 ins. diam., in concrete, firmly set, projecting 6 ins. above ground, with cap mkd., Arizona Highway Dept. Sta. 735+00 Elev 5867-30 1967, bears S. 13°37' W., 6.74 chs. dist.

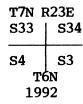
From this same cor. point, an iron post, 3 ins. diam., in concrete, firmly set, projecting 8 ins. above ground, with cap mkd., Arizona Highway Dept. Sta. 735+00 Elev 5869-72 19, bears S. 26°35' W., 6.66 chs. dist.

Land, nearly flat.
Soil, rocky clay loam.
Timber, fir, pine, juniper and oak.
Undergrowth, manzanita and oak brush.

	T. 6 N., R. 23 E., Gila and Salt River Mer., Arizona
CHAINS	
	N. 89°57' E., bet. secs. 4 and 33, on the N. bdy. of the Tp.
	Over nearly flat land, through medium fir, pine, juniper and oak.
0.48	Center of Arizona State Highway 73, pavement, 50 lks. wide, bears NNE and SSW.
1.29	Easterly right-of-way fence of Arizona State Highway 73, barbed wire, 4 strands, bears NNE and SSW.
1.35	Telephone line, 1 wire, bears NNE and SSW.
33.34	Bluff, 40 ft. high, bears NNE and SSW.
35.50	North Fork White River, 45 lks. wide, bears NNE and SSW.
40.00	Point for the 1/4 sec. cor. of secs. 4 and 33.
	Set a brass tablet, 3 1/4 ins. diam., 3 1/2 in. stem, in a drill hole, cemented in place, in a boulder, 4 x 3 ft., with top mkd.
	T7N R23E S33 1/4 — S4 T6N 1992
	from which
	A pine, 20 ins. diam., bears N. 73 1/2° E., 265 lks. dist., mkd. 1/4 S33 BT.
	A pine, 9 ins. diam., bears S. 84° E., 237 lks. dist., mkd. 1/4 S4 BT.
	Deposit a magnet beneath the brass tablet.
42.42	Bluff, 20 ft. high, bears NE and SW.
65.90	Ravine, drains NW.
67.40	Logging road, 30 lks. wide, bears N. and SE.
78.80	Ridge, bears NE and SW.
80.00	Point for the cor. of secs. 3, 4, 33, and 34.
1	

CHAINS

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, encircled with a collar of stone, with brass cap mkd.



from which

A pine, 20 ins. diam., bears N. 25 1/4° E., 75 lks. dist., mkd. T7N R23E S34 BT.

A pine, 7 ins. diam., bears S. 19 3/4° E., 60.5 lks. dist., mkd. T6N R23E S3 BT.

A pine, 10 ins. diam., bears S. 65° W., 14.5 lks. dist., mkd. T6N R23E S4 BT.

A pine, 9 ins. diam., bears N. 27° W., 69.5 lks. dist., mkd. T7N R23E S33 BT.

Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.

From this cor. point, the cor. of Tps. 6 and 7 N., Rs. 23 and 24 E., bears N. 89°57' E., 240.00 chs. dist., monumented with an iron post, 3 ins. diam., projecting 12 ins. from the ground, with brass cap mkd. T7N R23E R24E S31 S36 S1 S6 T6N 1929.

Land, nearly flat.
Soil, rocky clay loam.
Timber, fir, pine, juniper and oak.
Undergrowth, manzanita and oak brush.

Survey of a Portion of the Subdivisional Lines, T. 6 N., R. 23 E., Gila and Salt River Mer., Arizona

From the cor. of secs. 4, 5, 32 and 33, on the S. bdy. of the Tp., hereinbefore described..

N. 0°02' W., bet. secs. 32 and 33.

T. 6 N., R. 23 E., Gila and Salt River Mer., Arizona
Over mountainous land, through charred timber, medium oak brush and manzanita.
Ravine, drains SW.
Spur, bears ENE and WSW.
Ravine, drains W.
Spur, bears E. and W.
Ravine, drains NW.
Spur, bears NW and SE.
Point for the 1/4 sec. cor. of secs. 32 and 33.
Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.
T6N R23E 1/4 S32 S33 1992
from which
A pine, 9 ins. diam., bears N. 76° E., 28.5 lks. dist., mkd. 1/4 S33 BT.
A pine, 10 ins. diam., bears N. 56 3/4° W., 110 lks. dist., mkd. 1/4 S32 BT.
Deposit a magnet in a 1 x 1 x 2 $5/8$ ins. white plastic case beneath the stainless steel post.
Trail road, bears ENE and WSW.
Gulch, drains WSW.
Point for the cor. of secs. 28, 29, 32 and 33.

	T. 6 N., R. 23 E., Gila and Salt River Mer., Arizona
CHAINS	
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, encircled with a collar of stone, with brass cap mkd.
	T6N R23E S29 S28
	S32 S33 1992
	Deposit a magnet in a $1 \times 1 \times 2$ 5/8 ins. white plastic case beneath the stainless steel post.
	Cor. is located 20 lks. W. of a cliff, 10 ft. high., bears NE and SW.
	Land, mountainous. Soil, rocky clay loam. Timber, charred fir, pine, juniper and oak. Undergrowth, manzanita and oak brush.
	N. 0°02' W., bet. secs. 28 and 29.
	Over mountainous land, through charred timber, medium oak brush and manzanita
5.25	Ravine, drains SE.
20.10	Ridge, bears WNW and ESE.
29.75	Ravine, drains NW.
40.00	Point for the 1/4 sec. cor. of secs. 28 and 29.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, encircled with a collar of stone, with brass cap mkd.
	T6N R23E 1/4 S29 S28 1992
	from which
	A juniper, 8 ins. diam., bears S. 28 1/2° W., 153 lks. dist., mkd. 1/4 S29 BT.

	T. 6 N., R. 23 E., Gila and Salt River Mer., Arizona
CHAINS	
	Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.
40.45	Spur, bears WNW and ESE.
44.00	Ravine, drains W.
50.50	Spur, bears NW and SE.
64.60	Ravine, drains NW.
75.90	Logging road, bears NE and WSW.
80.00	Point for the cor. of secs. 20, 21, 28 and 29.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, encircled with a collar of stone, with brass cap mkd.
	T6N R23E
	S20 S21
	S29 S28 1992
	from which
	A pine, 12 ins. diam., bears N. 53 1/2° E., 70 lks. dist., mkd. T6N R23E S21 BT.
	A pine, 8 ins. diam., bears S. 66° E., 76 lks. dist., mkd. T6N R23E S28 BT.
	A pine, 9 ins. diam., bears S. 62° W., 61 lks. dist., mkd. T6N R23E S29 BT.
	A pine, 9 ins. diam., bears N. 73 1/2° W., 31 lks. dist., mkd. T6N R23E S20 BT.
	Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.
	Land, mountainous. Soil, rocky clay loam. Timber, charred fir, pine, juniper and oak. Undergrowth, manzanita and oak brush.

	T. 6 N., R. 23 E., Gila and Salt River Mer., Arizona
CHAINS	
	From the cor. of secs. 5, 6, 31, and 32, on the S. bdy. of the Tp., hereinbefore described.
	N. 0°03' W., bet. secs. 31 and 32.
	Over rolling land, through medium fir, pine, juniper and oak.
27.70	Trail road, 14 lks. wide, bears NNW and SSE.
40.00	Point for the 1/4 sec. cor. of secs. 31 and 32.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in ground, with brass cap mkd.
	T6N R23E
	1/4
	S31 S32 1992
	1332
	from which
	A pine, 11 ins. diam., bears N. 57 3/4° E., 22 lks. dist., mkd. 1/4 S32 BT.
	A pine, 10 ins. diam., bears N. 72° W., 45.5 lks. dist., mkd. 1/4 S31 BT.
	Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.
43.50	Trail road, 18 lks. wide, bears E. and W.
56.40	Bluff, 30 ft. high, bears SE and NW.
79.40	North Fork White River, 40 lks. wide, bears NE and SW.
80.00	Point for the cor. of secs. 29, 30, 31 and 32.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, encircled with a collar of stone, with brass cap mkd.
	T6N R23E S30 S29
	S31 S32 1992

	T. 6 N., R. 23 E., Gila and Salt River Mer., Arizona
CHAINS	
	from which
	A pine, 9 ins. diam., bears S. 77° E., 348 lks. dist., mkd. T6N R23E S29 BT.
	A pine, 10 ins. diam., bears S. 32 1/2° W., 297.5 lks. dist., mkd. T6N R23E S31 BT.
	A oak, 10 ins. diam., bears N. 13° W., 319.5 lks. dist., mkd. T6N R23E S30 BT.
	Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.
	Land, rolling.
	Soil, rocky clay loam. Timber, charred fir, pine, juniper and oak.
	Undergrowth, manzanita and oak brush.
	From the cor. of secs. 28, 29, 32, and 33.
	S. 89°58' W., bet. secs. 29 and 32.
	Over mountainous land, through charred timber, medium oak brush and manzanita
3.25	Spur, bears NW and SE.
9.75	Ravine, drains SE.
20.50	Spur, bears NW and SE.
40.06	Point for the 1/4 sec. cor. of secs. 29 and 32.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in ground, encircled with a collar of stone, with brass cap mkd.
	T6N R23E
	S29 1/4 —
	S32
	1992

	T. 6 N., R. 23 E., Gila and Salt River Mer., Arizona
CHAINS	
	from which
	A pine, 9 ins. diam., bears S. 31 1/2° W., 12 lks. dist., mkd. 1/4 S32 BT.
	Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.
40.33	Cliff, 200 ft. high, bears NE and SW.
79.70	North Fork White River, 40 lks. wide, bears NE and SW.
80.12	The cor. of secs. 29, 30, 31 and 32.
	Land, mountainous. Soil, rocky clay loam. Timber, charred fir, pine, juniper and oak. Undergrowth, manzanita and oak brush.
	S. 89°59' W., bet. secs. 30 and 31.
	Over rolling land, through scattered fir, pine, juniper and oak.
13.30	Bluff, 20 ft. high, bears NE and SW.
19.50	Barbed wire fence, 4 strand, bears ENE and WSW.
27.60	Paved road, 46 lks. wide, bears NE and SW.
32.50	Easterly right-of-way fence of Arizona State Highway 73, barbed wire, 4 strand, bears NNE and SSW.
33.32	Center of Arizona State Highway 73, pavement, 50 lks. wide, bears NNE and SSW.
34.13	Westerly right-of-way fence of Arizona State Highway 73, barbed wire, 4 strands, bears NNE and SSW.
39.85	Barbed wire fence, 4 strands, bears E. and W.
40.00	Point for the 1/4 sec. cor. of secs. 30 and 31.

	T. 6 N., R. 23 E., Gila and Salt River Mer., Arizona
CHAINS	
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in ground, encircled with a collar of stone, with brass cap mkd.
	T6N R23E
	S30 1/4 —
	s31
	1992
	from which
	A pine, 10 ins. diam., bears S. 54° W., 34 lks. dist., mkd. 1/4 S31 BT.
	A pine, 9 ins. diam., bears N. 26° W., 45 lks. dist., mkd. 1/4 S30 BT.
	Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.
46.49	Spur, bears SSE and NNW.
51.06	Ravine, drains S.
57.56	Spur, bears NE and SW.
79.55	The cor. of secs. 25, 30, 31, and 36, on the W. bdy. of the Tp., hereinbefore described.
	Land, rolling. Soil, rocky clay loam.
·	Timber, charred fir, pine, juniper and oak. Undergrowth, manzanita and oak brush.
	From the cor. of secs. 29, 30, 31 and 32.
	N. 0°03' W., bet. secs. 29 and 30.
	Over nearly flat land, through medium fir, pine, juniper and oak
2.50	North Fork White River, 40 lks. wide, bears, NE and SW.
33.25	Graded Gravel road, 45 lks. wide, bears, NE and SW.

	T. 6 N., R. 23 E., Gila and Salt River Mer., Arizona		
CHAINS			
36.00	Bluff, 8 ft. high, bears NE and SW.		
40.00	Point for the 1/4 sec. cor. of secs. 30 and 29.		
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in ground, encircled with a collar of stone, with brass cap mkd.		
	T6N R23E		
	1/4		
	S30 S29 1992		
	from which		
	A pine, 16 ins. diam., bears N. 89° E., 174 lks. dist., mkd. 1/4 S29 BT.		
	A juniper, 10 ins. diam., bears N. 58 1/2° W., 127 lks. dist., mkd. 1/4 S30 BT.		
	Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.		
50.50	Wash, drains SE.		
80.00	Point for the cor. of secs. 19, 20, 29, and 30.		
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap mkd.		
	T6N R23E S19 S20		
	s30 s29 1992		
from which			
	A pine, 9 ins. diam., bears S. 75 1/2° E., 327.5 lks. dist., mkd. T6N R23E. S29 BT.		
	Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.		

	T. 6 N., R. 23 E., Gila and Salt River Mer., Arizona		
CHAINS			
	From this cor. point, the NE cor. of a stucco house, bears S. 32°56' W., 0.79 chs. dist.		
	Land, nearly flat. Soil, rocky clay loam. Timber, charred fir, pine, juniper and oak. Undergrowth, manzanita and oak brush.		
	From the cor. of secs. 20, 21, 28 and 29.		
	S. 89°59' W., bet. secs. 20 and 29.		
	Over rolling land, through medium fir, pine, juniper, and oak.		
8.30	Bluff, 30 ft. high, bears NE and SW.		
16.20	Diamond Creek, 18 lks. wide, bears NE and SW.		
17.50	Graded gravel road, 50 lks. wide, bears NE and SW.		
25.50	Spur, bears NE and SW.		
30.30	North Fork White River, 110 lks. wide, bears N. and S.		
35.00	Bluff, 20 ft. high, bears N. and S.		
40.08	Point for the 1/4 sec. cor. of secs. 20 and 29.		
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in ground, encircled with a collar of stone, with brass cap mkd.		
	T6N R23E		
	\$20 1/4 —		
	S29		
	1992		
	from which		
	A oak, 9 ins. diam., bears N. 13 1/4° E., 120 lks. dist., mkd. 1/4 S20 BT.		
	A juniper, 8 ins. diam., bears S. 4 1/2° E., 29 lks. dist., mkd. 1/4 S29 BT.		

	T. 6 N., R. 23 E., Gila and Salt River Mer., Arizona
CHAINS	
	Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.
80.16	Cor. of secs. 19, 20, 29, and 30.
	Land, rolling. Soil, rocky clay loam. Timber, fir, pine, juniper and oak. Undergrowth, manzanita and oak brush.
	S. 89°59' W., bet. secs. 19 and 30.
	Over rolling land, through medium fir, pine, juniper and oak.
6.00	Paved frontage road, bears NNE and SSW.
6.40	Easterly right-of-way fence of Arizona State Highway 73, barbed wire, 4 strands, bears NNE and SSW.
6.50	Telephone line, 1 wire, bears NNE and SSW.
7.24	Center of Arizona State Highway 73, pavement, 70 lks. wide, bears NNE and SSW.
8.00	Westerly right-of-way fence of Arizona State Highway 73, barbed wire, 4 strands, bears NNE and SSW.
8.60	Power line, 4 wire, bears NNE and SSW.
8.80	Graded gravel road, 15 lks. wide, bears NNE and SSW.
26.30	Wash, drains SE.
40.00	Point for the 1/4 sec. cor. of secs. 19 and 30.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in ground, with brass cap mkd.
	T6N R23E
	S19
	1/4 —— S30
	1992

	T. 6 N., R. 23 E., Gila and Salt River Mer., Arizona	
CHAINS		
	from which	
	A juniper, 8 ins. diam., bears N. 11 1/2° E., 31 lks. dist., mkd. 1/4 S19 BT.	
	A pine, 11 ins. diam., bears S. 28 1/4° E., 57 lks. dist., mkd. 1/4 S30 BT.	
	Deposit a magnet in a 1 x 1 x 2 $5/8$ ins. white plastic case beneath the stainless steel post.	
	Thence over mountainous land, through dense fir, pine, juniper and oak.	
41.00	Ravine, drains ENE.	
64.50	Trail road, 14 lks. wide, bears NE and SW.	
66.80	Ridge, bears N. and S.	
68.50	Trail road, 14 lks. wide, bears NW and SE.	
72.20	Ravine, drains S.	
76.50	Trail road, 14 lks. wide, bears NNE and SSW.	
79.46	The cor. of secs. 19, 24, 25, and 30, on the W. bdy. of the Tp., hereinbefore described.	
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T. 6 N., R. 23 E., Gila and Salt River Mer., Arizona

CHAINS

GENERAL DESCRIPTION

This survey is located approximately 3 miles north of the town of Whiteriver, Arizona. The elevation ranges from 5000 to 6500 feet above sea level.

The soil consists of clay and loam. Vegetation consists of fir, pine, juniper, spruce, oak, manzanita, cactus and native grasses.

Arizona State Highway 73 runs through the middle of the survey.

The following information is provided for informational purposes only.

The geographic position of the following points were determined by differential positioning using Ashtech MXII Geodetic Positioning System. U.S. Geological Survey triangulation stations "POST", "FORT" and "LITTLE" were used as control stations.

Coordinates refer to the top of the monument.

Station	Latitude	Longitude
SW. cor. sec. 31	33°51'52.908" N	109°57'46.244" W
SE. cor. sec. 36,	33°51'53.061" N	109°51'30.724" W
NE. cor. sec. 1	33°57'06.477" N	109°51'30.832" W

The geographic position of the following points are calculated positions based on ties to points determined by differential positioning using Ashtech MXII Geodetic Positioning System. U.S. Geological Survey triangulation stations "POST", "FORT" and "LITTLE" were used as control stations.

Coordinates refer to the top of the monument.

Station	Latitude	Longitude
NW cor. sec. 6	33°57'06.22" N	109°57'46.24" W
Cor. secs. 5 and 6 N. bdy Tp.	33°57'06.26" N	109°56'44.10" W
Cor secs. 4 and 5 N. bdy. Tp.	33°57'06.30" N	109°55'41.45" W

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

NAMES	CAPACITY
Daniel R. Muth	Land Surveyor (Trainee)
Cheryl A. Baier	Surveying Technician
Steven J. Buchanan	Surveying Technician
Wallace R. Ott Jr.	Surveying Technician

CERTIFICATE OF SURVEY

I, Clyde J. King, Cadastral Surveyor, HEREBY CERTIFY upon honor that, in pursuance of Special Instructions bearing date of the 23rd day of June, 1992, I have dependently resurveyed a portion of the south boundary and surveyed portions of the west and north boundaries and a portion of the subdivisional lines in Township 6 North, Range 23 East, 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.

1/14/93	
(Date)	(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, the survey of portions of the west and north boundaries and a portion of the subdivisional lines in Township 6 North, Range 23 East, Gila and Salt River Meridian, Arizona, executed by Clyde J. King, Cadastral Surveyor, having been critically examined and found correct, are hereby approved.

JAN 2 6 1993	James P. De Dey
(Date)	(Chief Cadastral Surveyor of Arizona)
	PATELCATE OF TRANSCRIPT
	WILLIAM OF HEROCKILL
	script of the field notes of the above-described a and Salt River Meridian, Arizona, is a true copy
of the original field notes.	
(Date)	(Chief Cadastral Surveyor of Arizona)