Form 9180-6 (April 1974)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD NOTES

OF THE DEPENDENT RESURVEY
OF A PORTION OF THE WEST BOUNDARY,
A PORTION OF THE SUBDIVISIONAL LINES,
AND
THE SUBDIVISIONAL SURVEY
OF SECTIONS 7, 18, 19 AND 30,
TOWNSHIP 23 SOUTH, RANGE 21 EAST
Of the GILA AND SALT RIVER Meridian,
ARIZONA
In the State of
EXECUTED BY
HARRY K. SMITH, CADASTRAL SURVEYOR
Under special instructions dated MARCH 26 , 19 76, approved MARCH 29, 1976
, which provided for the surveys included under U.S. Survey/Group
Number 583 , and assignment instructions dated MARCH 30 , 19 76 .

APRIL 8

JUNE 11

Survey commenced_

Survey completed _

_____, 19<u>__</u>76

____, 19__76

BOOK 5070

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T.23 S., R. 21 E., Gila and Salt River Meridian, Arizona

CHAINS

The history of surveys of Township 23 South, Range 21 East, Gila and Salt River Meridian, Arizona, is as follows:

The east boundary, the north boundary, the north $4\frac{1}{2}$ miles of the west boundary, the east 5 miles of the south boundary and the subdivisional lines, except for the west $\frac{1}{2}$ mile between sections 30 and 31, was surveyed by Phillip Contzen in 1901. The south $1\frac{1}{2}$ miles of the west boundary was surveyed by Phillip Contzen in 1906. The east 5 miles of the south boundary was resurveyed and the west 1 mile surveyed by Sydney E. Blout in 1916. Certain subdivisional corners and certain corners along the west boundary were remonumented by Louis D. Gilbert in 1970.

Mineral Survey No. 2236 was executed by John A. Rock-fellow in 1906. Mineral Surveys Nos. 4286 and 4287 were made by John L. Motz in 1944.

The following notes are those of the dependent resurvey of a portion of the west boundary and subdivisional lines and the survey of subdivisions in secs. 7, 18, 19 and 30.

The survey was executed in accordance with specifications set forth in the Manual of Surveying Instructions, 1973, and the Special Instructions for Group No. 583, Arizona, dated March 26, 1976.

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 direction of lines were determined by means of foreand backsights and angular deflections from azimuths obtained by direct solar observations and refer to the true meridian.

The geographic position of the cor. of secs. 29, 30, 31 and 32, as scaled from the U. S. Geological Survey quadrangle map, HEREFORD, ARIZ., prepared in 1952 is as follows:

Latitude, 31°23'40" N., Longitude, 110°14'21" W.

The mean magnetic declination is 13° E.

Dependent Resurvey of a Portion of the W. Bdy. of T. 23 S., R. 21 E., Gila and Salt River Meridian, Arizona (Restoring the 1901 survey by Phillip Contzen)

The cor. of secs. 1, 6, 7 and 12 on the W. bdy. of the Tp., monumented by a railroad spike marked with an X in the center of State Highway 92. This position is harmoniously related to existing original cors., has been used by local surveyors and is accepted as the best available evidence of the original corner position.

Mark the railroad spike.

CHAINS

from which

- XBO chiseled in the center of the east side of a concrete bridge, bears N. 48½° E., 67.2 lks. dist.
- A brass disk, 3 ins. diam., set by the State Highway Dept. in the center of the west side of the same bridge, bears N. 43½° W., 59 lks. dist., mkd. 4838.56 Elev. 1970.
- S. $0^{\circ}06'$ E., bet. secs. 7 and 12.

Along the center of State Highway No. 92.

20.08 Pt. for the N 1/16 sec. cor. of secs. 7 and 12.

Set a railroad spike flush with the surface of State Highway 92, with top mkd.

from which

- A State Highway Dept. brass disc., 3 ins. diam., set in concrete, projecting 6 ins. above ground, bears N. 64°33' E., 168.2 lks. dist., mkd. P C 533+ 00.82, 1970.
- A State Highway Dept., brass disc., 3 ins. diam., set in concrete, projecting 6 ins. above ground, bears N. 64°43" W., 167.7 lks. dist., mkd. P.C 533+ 00.82, 1970.
- Intersect line 4-1, M.S. No. 4287 White Lilly Fraction lode, at a point from which the point for Cor. No. 1, bears S. 12°30'53" E., 19.313 chs. dist. and the calculated point for Cor. No. 4, bears N. 12°30'53" W., 3.372 chs. dist.; both Cor. points are in the right of way of State Highway 92. The point for Cor. No. 4 was calculated by the grant bdy. method.

From the point for Cor. No. 4, Cor. No. 3 of this same lode, bears N.89°50'53" W., 9.30 chs. dist., monumented by a sandstone, 12x8x14 ins. above ground, mkd. WLF-3-4287, from which

- A quartzite stone, 18x14x4 ins. above ground, bears S. 1°57' W., 61.5 lks. dist., mkd. BRX WLF-3-4287.
- A quartzite rock, 25x16x6 ins. above ground, bears N. 20°12' W., 59.8 lks. dist., mkd. BRX WLF-3-4287.

		1 - 5 50, No - 1 20, Clia and Balt Nivel Helialan, Miladia
	CHAINS	
•	27 . 779	Point for Cor. No. 4, M.S. No. 4287 White Lilly No. 2 lode, at record dist. from Cor. No. 1 of this same lode, is located in the right of way of State Highway 92. No cor. found.
_	30.00 ·	State Highway 92 curves to SE.
	31.10	Powerline, bears S. 15° E. and N. 15° W.
	31.50	Fence, bears S. 15° E. and N. 15° W., continue over gently rolling land.
	36.87	Cor. No. 1, M.S. No. 4287 White Lilly lode, identical with Cor. No. 1, White Lilly No. 2 lode, monumented by a granite stone, 29x11x4 ins., projecting 9 ins. above ground, mkd. with an X on top, WL-1-4287 on S face and WL 2-1-4287 on N face, from which
		A sandstone in place, 24x12x4 ins. above ground, bears S. 76°14' E., 28 lks. dist., mkd. BR X WL-1-4287.
		A granite stone, 28x15x10 ins. above ground, bears N. 61°07' W., 28.9 lks. dist., mkd. BR X WL-1-4287.
	40.16	The $\frac{1}{4}$ sec. cor. of secs. 7 and 12, monumented by an iron post, $2\frac{1}{2}$ ins. diam., projecting 5 ins. above ground, with brass cap mkd.
	ō	T 23 S R 20 E R 21 E
		$\mathbf{S} \ 12 \stackrel{2}{\mid} \mathbf{S} \ 7$
		1970
		From this point, the point for Cor. No. 1, M.S. No. 4287 White Lilly Fraction lode, at record dist. from the \$\frac{1}{2}\$ sec. cor. of secs. 7 and 12, bears N. 89°58'30" E., 4.152 chs. dist. and is located in the right of way of State Highway 92.
		From this same point, Cor. No. 2, M.S. No. 4287 White Lilly Fraction lode, bears S. 89°58'30" W., 5.165 chs. dist., monumented by a sandstone, 9x6x6 ins. above ground, mkd. WLF 2 4287, from which
		A quartzite stone, 18x16x4 ins. above ground, bears N. 87°52' W., 44.2 lks. dist., mkd. BR X WLF 2 4287.
		A quartzite stone, 20x19x3 ins. above ground, bears N. 47°15! W., 50.6 lks. dist., mkd. BR X WLF 2 4287.
	•	
_		S. 0°06' E., beginning new measurement. Over gently rolling land.
	5 . 83	Cor. No. 2, M.S. No. 4287 White Lilly lode, identical
	3.33	with Cor. No. 1, M.S. 4287 Lotus Blossom lode, monumented by a granite stone, 10x10x7 ins. above ground, mkd. WL2 4287 on the N face and LB-1 on S face, from which

	CHAINS	
		A granite stone, 14x20x10 ins. above ground, bears S. 77°25' E., 29.4 lks. dist., mkd. BR X WL 2 4287 on W face. (Record: 28.6 lks.)
		A granite stone, 30x24x10 ins. above ground, bears N. 18°17' W., 54.8 lks. dist., mkd. BR X WL 2-2 on S face. (Record: 53.9 lks.)
	14.94	Cor. No. 2, M.S. No. 4287 Lotus Blossom lode, monumented by an open end pipe, % in. diam., projecting 4 ins. above ground, with a scattered mound of stone NW, 4 ft. dist.
1	15.00	Track road, bears E and W.
]	16.10	Powerline, bears E and W.
]	19.98	The S. 1/16 sec. cor. of secs. 7 and 12, monumented by an open end pipe, 1 in. diam., projecting 6 ins. above ground.
	;	At the cor. point
		Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd.
	·	T 23 S S 1/16 R 20 E R 21 E S 12 S 7
		1976
		Raise a mound of stone, 3 ft. base, 1 ft. high, W of cor.
		Reset the open end pipe alongside the iron post.
		S. 0°06' E., beginning new measurement.
	10.50	Track road, bears E and W.
. 1	10.60	Fence cor.; fences extend E, S and W.
1	19.98	The cor. of secs. 7, 12, 13 and 18 monumented by an iron post, $2\frac{1}{2}$ ins. diam., projecting 6 ins. above ground, with brass cap mkd.
		T 23 S R 20 E R 21 E S 12 S 7 S 13 S 18
		from which
		An oak, 15 ins. diam., bears N. 74½° E., 228 lks. dist., mkd. with a healed blaze.
		An oak, 12 ins. diam., bears S. 20½° W., 197 lks. dist., mkd. with a healed blaze.
		An oak, 13 ins. diam., bears N. 22%° W., 72 1ks. dist., mkd. with a healed blaze. (Record: N. 20° W., 74 1ks. dist.)
		Land, nearly level to rolling. Soil, gravelly & rocky. Timber, scattered stands of oak and cedar. Undergrowth, moderate grass.

Dependent Resurvey of a Portion of the W. Bdy., T. 23 S., R. 21 E., Gila and Salt River Meridian, Arizona

		T. 23 S., R. 21 E., Gila and Salt River Meridian, Arizona
	CHAINS	
		S. 0°18' W., bet. secs. 13 and 18.
		Over rolling land through scattering timber and under- growth.
	12.90	Draw, drains N. 80° E.
	22.00	Spur, slopes E.
	27.00	Draw, drains E.
	39.77	The $\frac{1}{4}$ sec. cor. of secs. 13 and 18, monumented by a sandstone, $18x18x6$ ins., firmly set 8 ins. in the ground, mkd. 13 $\frac{1}{4}$ on W face, 18 on E face. There is no evidence of the original bearing trees.
		At the cor. point
		Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 8 ins. in the ground to bedrock, mound of stone, $3\frac{1}{2}$ ft. base to top, with brass cap mkd.
		T 23 S
		R 20 E R 21 E S 13 S 18
		1976
		from which
		An oak, 10 ins. diam., bears N. 76° E., 51.5 1ks. dist., mkd. ½ S 18 BT.
		An oak, 8 ins. diam., bears S. $77\frac{1}{4}$ ° W., 43.5 1ks. dist., mkd. $\frac{1}{4}$ S13 BT.
		Deposit the mkd. stone alongside the iron post.
		S. 0°02' W., beginning new measurement.
	2.00	Ridge, bears SE and NW.
	12.60	Draw, drains SE.
	19.955	Point for the S. 1/16 sec. cor. of secs. 13 and 18.
		Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 15 ins. in the ground, mound of stone, 2 ft. base to top, with brass cap mkd.
		T 23 S S 1/16 R 20 E R 21 E S 13 S 18
		from which
1	İ	

 	
CHAINS	
	A local cor. bears North 8.8 lks. dist., monu- mented by a re-bar, 3/8 in. diam., projecting 3 ins. above ground.
	Raise a mound of stone, 3 ft. base, $1\frac{1}{2}$ ft. high, W of cor.
23.30	Graded dirt road, bears N. 85° E. and S. 85° W.
26.00	Powerline, bears N. 80° E. and S. 80° W.
31.80	Spring, flows easterly.
34.50	Aqueduct, bears NE and SW.
39.91	The cor. of secs. 13, 18, 19 and 24, monumented by a granite stone, 15x11x8 ins., firmly set 11 ins. in the ground, mkd. with 3 grooves on the S and N faces, with an open end pipe, 1 in. diam., alongside, from which the remains of the original bearing trees
	A stump hole, bears N. $18\frac{10}{2}$ E., 45 lks. dist.
	A stump hole, bears S. 64° E., 70 1ks. dist.
	A stump hole, bears S. 86° W., 87 lks. dist.
	A stump, 18 ins. diam., bears N. 31½° W., 139 1ks. dist. (Record: N. 30° W., 136 1ks. dist.)
	At the cor. point
	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 20 ins. in the ground, with brass cap mkd.
	T 23 S R 20 E R 21 E S 13 S 18 S 24 S 19
	from which new bearing trees
	An oak, 8 ins. diam., bears N. 80° E., 52 lks. dist., mkd. T23S R21E S18 BT.
	An oak, 8 ins. diam., bears S. 78 ¹ 4° E., 66.5 lks. dist., mkd. T23S R21E S19 BT.
	An oak, 10 ins. diam., bears S. 25½° W., 14.5 1ks. dist., mkd. T23S R20E S24 BT.
	An oak, 14 ins. diam., bears N. 64° W., 64.5 lks. dist., mkd. T23S R20E S13 BT.
	Deposit the mkd. stone and reset the open end pipe alongside the iron post.
	Raise a mound of stone, 3 ft. base, 2 ft. high, W of cor.

Dependent Resurvey of a Portion of the W. Bdy., T. 23 S., R. 21 E., Gila and Salt River Meridian, Arizona

 	1. 25 5., R. 21 1., Gila and Sait River Meridian, Arizona	
CHAINS		
	Land, rolling and mountainous.	
	Soil, gravelly and rocky. Timber, scattered to moderate oak.	
	Undergrowth, moderate grass, manzanita and creosote.	
	S. 0°40' E., bet. secs. 19 and 24.	
	Over rolling mountainous land through moderate timber.	
	Ascend over general N slope.	
20.25	Point for the N. 1/16 sec. cor. of secs. 19 and 24.	
	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam $\stackrel{\bullet}{\Rightarrow}$ 12 ins. in the ground, mound of stone, $2\frac{1}{2}$ ft. base to top, with brass cap mkd.	
	T 23 S	
	N 1/16	
	R 20 E R 21 E S 24 S 19	
	1976	
20.80	Spur, slopes NE.	
40.30	Trail, bears NE and SW.	
40.50	The ½ sec. cor. of secs. 19 and 24, monumented by a granite stone, 16x14x8 ins., firmly set 11 ins. in the ground, mkd. ½ 24 on W face and 19 on E face with mound of stone, 2 ft. base 6 ins. high W of cor., from which the remains of the original bearing trees	
	A stump hole, bears N. 85½° E., 67 lks. dist.	
	An oak, 14 ins. diam., bears S. 48½° W., 113 lks. dist., mkd. BT.	
	At the cor. point	
	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 16 ins. in the ground, mound of stone, 4 ft. base to top, with brass cap mkd.	
	T 23 S	
	14 D 20 E D 21 E	
	R 20 E R 21 E S 24 S 19	
	1976	
	from which new bearing trees	
	An oak, 10 ins. diam., bears N. 60° E., 38 1ks. dist., mkd. ½ S 19 BT.	
·	A juniper, 10 ins. diam., bears S. 51° W., 55.5 lks. dist., mkd. 4 S 24 BT.	
	Deposit the original mkd. stone alongside the iron post.	

 	T. 23 S., R. 21 E., Gila and Salt River Meridian, Arizona
CHAINS	
	S. 0°19' E., beginning new measurement.
	Over mountainous land through moderate to dense timber.
39.00	Fence, on top of ridge, bears E and W.
39.69	The cor. of secs. 19, 24, 25 and 30, mkd. with an X on S face of a granite bluff, with 4 grooves N and 2 grooves S, from which the remains of the original bearing trees
	An oak, 7 ins. diam., bears N. 23° E., 52 1ks. dist., mkd. with an open blaze; no marks visible.
	A stump hole, bears S. 74° E., 57 lks. dist.
	A stump hole, bears S. $80\frac{1}{2}^{\circ}$ W., 119 lks. dist. with fallen oak alongside, 24 ins. diam., mkd. T23S R20E S25 BT.
	A stump hole, bears N. 78-3/4° W., 127 lks. dist.
	From this point, an iron pin, ¼ in. diam., bears S. 69° W., 2 lks. dist., cap mkd. RLS 10698.
	From this point, a new bearing object
	A granite boulder 4x4x4 ft. above ground, bears N. 27½° W., 81 lks. dist., mkd. X BO on the S face.
	Land, mountainous. Soil, gravelly and rocky. Timber, moderate to dense oak, scattered juniper. Undergrowth, moderate grass.
	S. 0°05' W., bet. secs. 25 and 30.
	Over mountainous land, through moderate to heavy timber.
	Topography as scaled from U.S.G.S. topographic map "SUNNYSIDE, ARIZONA."
18.00	Wash in Hunter Canyon, drains S. 70° E.
22.00	Track road, bears SE and NW.
35.00	Track road, bears E and W.
38.00	Wash, drains E.
39.87	The ¼ sec. cor. of secs. 25 and 30, monumented by a sandstone 18x10x4 ins., firmly set 12 ins. in the ground, mkd. ¼ on the W face, with a re-bar, 3/4 in. diam., projecting 10 ins. above ground, set alongside, top mkd. LS 10698, from which the only remaining original bearing tree
	An oak, 21 ins. diam., bears S. 41° W., 36 lks. dist., mkd. with a healed blaze. (Record: 34 lks. dist.)

CHAINS

At the cor. point

Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 20 ins. in the ground, with brass cap mkd.

T 23 S

1/4

R 20 E R 21 E
S 25 S 30

1976

from which new bearing trees

A pinon pine, 8 ins. diam., bears N. 41½° E., 66.5 lks. dist., mkd. ¼ S30 BT.

A pinon pine, 10 ins. diam., bears S. 87½° W., 49 lks. dist., mkd. ½ S25 BT.

Deposit the mkd. stone and reset the re-bar alongside the iron post.

Raise a mound of stone, $2\frac{1}{2}$ ft. base, 2 ft. high, W of cor.

Land, mountainous.

Soil, gravelly and rocky.

Timber, moderate to heavy oak, scattered pinon and juniper.

Undergrowth, moderate grass.

Dependent Resurvey of a Portion of the Subdivisional Lines, T. 23 S., R. 21 E., Gila and Salt River Meridian, Arizona

(Restoring the 1901 survey by Phillip Contzen)

The cor. of secs. 29, 30, 31 and 32, monumented by an iron post, $2\frac{1}{2}$ ins. diam., projecting 5 ins. above ground, with brass cap mkd.

The cor. is located 3 lks. N. 20° E. from a fence cor.; fences extend S and W.

S. 89°56' W., bet. secs. 30 and 31.

Over rolling land through scattering timber.

Along an E-W fence.

19.965 Point for the E. 1/16 sec. cor. of secs. 30 and 31.

Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 20 ins. in the ground, with brass cap mkd.

CHAINS	
	T 23 S R 21 E
	$E 1/16 \frac{S 30}{S 31}$
	5 51
	1976
	from which
	A re-bar, 5/8 in. diam., projecting 4 ins. above ground, bears East, 4 lks. dist.
	A re-bar, ½ in. diam., projecting 4 ins. above ground, bears East, 6 lks. dist.
	A fence cor. bears S. 80° W., 3 1ks. dist., fences extend N, E, S and W.
	Raise a mound of stone, $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high, N of cor.
21.10	Wash in Stump Canyon, 1.00 ch. wide, 20 ft. deep, drains NE.
29.20	Track road, bears N. 10° E. and S. 10° W.; ascend over E slope.
39.93	The ½ sec. cor. of secs. 30 and 31, reestablished at record dist. from the original bearing trees
	A dead oak, 12 ins. diam., bears N. 67° E., 62 lks. dist., mkd. with an open blaze.
	An oak, 14 ins. diam., bears S. 26¼° E., 34 lks. dist., mkd. with a healed blaze. (Record: S. 25° E.)
	At the cor. point
	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 20 ins. in the ground, with brass cap mkd.
	T 23 S R 21 E 1/4 S 30 S 31
	1976
	from which new bearing trees
	A juniper, 10 ins. diam., bears S. 74°19' W., 88.5 1ks. dist., mkd. ½ S31 BT.
	A juniper, 10 ins. diam., bears N. 54°30' W., 205.5 lks. dist., mkd. ¼ S30 BT.
	The original cor., a granite stone, 12x12x10 ins., mkd. 4 30 on one face and 31 on opposite face, was lying loose on the ground near a fence cor. which bears East, 7 1ks. dist.; fences extend E, S and W.
	Deposit the original mkd. stone alongside the iron post.

		1. 23 b., K. 21 b., Gila and Sait River Meridian, Arizona
İ	CHAINS	
		Raise a mound of stone, 2½ ft. base, 1 ft. high N of cor.
		Land, rolling to mountainous.
		Soil, gravelly loam and rocky. Timber, scattered oak and juniper.
		Undergrowth, moderate grass.
	•	
		From the cor. of secs. 29, 30, 31 and 32.
		N. 0°12' E., bet. secs. 29 and 30.
		Over rolling land through scattered to moderate timber.
	10.04	The S-S 1/64 sec. cor. of secs. 29 and 30, monumented by an open end pipe, 1 in. diam., projecting 12 ins. above ground, set in concrete.
		from which
		An iron post, 28 ins. long, 2½ ins. diam., set 22 ins. in the ground for a reference monument, bears N. 17°30' W., 17.4 lks. dist., with brass cap mkd. T23S R21E S-S 1/64 S30 RM 11.5 ft. 1976 and an arrow pointing to the cor.
		An oak, 10 ins. diam., bears N. 68°21' W., 117 1ks. dist., mkd. S-S 1/64 S30 BT.
		The cor. is inside a fence cor.; fences extend S and W., not remonumented.
	20.08	Point for the S. 1/16 sec. cor. of secs. 29 and 30.
		Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 20 ins. in the ground, mound of stone, $2\frac{1}{2}$ ft. base to top, with brass cap mkd.
		T 23 S R 21 E
		S 1/16
		S 30 S 29
		1976
		from which
		A granite stone, 3x2x1 ft. above ground, bears N. 22°35' W., 56 lks. dist., mkd. X BO on top.
		The cor. is located 42 lks. E of a N-S fence and 50 lks. E of a wash, in Stump Canyon, 10 lks. wide, 10 ft. banks, drains NE.
-	21.20	Wash in Stump Canyon, 10 lks. wide, 10 ft. banks, drains NE.
	40.16	The ½ sec. cor. of secs. 29 and 30, monumented by an iron receptacle, 1 ft. diam., set in concrete, flush with the asphalt surface of State Highway 92. This position is harmoniously related to existing original cors., has been used by local surveyors and is accepted as the best available evidence of the original cor. position; not remonumented.

	T. 23 S., R. 21 E., Gila and Salt River Meridian, Arizona
CHAINS	
	from which
	An Arizona State Highway brass tablet, 3 ins. diam., set in concrete, projecting 4 ins. above ground, bears S. $60\frac{1}{2}^{\circ}$ E., 230 1ks. dist., mkd. P.O.C. 731 + 20.78 1970.
	An oak, 5 ins. diam., bears N. 81° W., 102 1ks. dist., mkd. ¼ S30 BT.
	The cor. is 15 lks. West of the center of State Highway 92, bears northerly and southeasterly.
	N. 0°18' E., beginning new measurement.
	Along State Highway 92.
25.80	Center of State Highway 92, bears N and S.
40.12	Point for the cor. of secs. 19, 20, 29 and 30 at proportionate dist.; there is no remaining evidence of the original cor.
	Set a railroad spike flush with the surface of State Highway 92, top mkd.
	S 19 S 20 S 30 S 29
	1976
	from which
	A Corps of Engineers bench mark, bears S. 86°20' W., 173.3 lks. dist., monumented by a brass cap set in concrete, mkd. Corps of Engineers U S Army A 22 AMS 1951 BM Year 1970.
	An oak, 10 ins. diam., bears N. 67°10' W., 157 lks. dist., mkd. T23S R21E S19 BT.
	From this point, the \(\frac{1}{4} \) sec. cor. of secs. 21 and 28, bears N. 89°59' E., 120.00 chs. dist., monumented by a granite stone, 18x14x6 ins., set 4 ins. in the ground, mkd. \(\frac{1}{4} \) 21 on N face and 28 on S face.
	At the cor. point
	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd.
	T 23 S R 21 E 1/4 S 21 S 28
	1976
	Deposit the original mkd. stone alongside the iron post.
1	Raise a mound of stone, 3 ft. base, 1 ft. high, N of cor.

This control line was fully retraced, and no evidence of

The cor. of secs. 19, 20, 29 and 30, is located 24 lks. E of the center of State Highway 92.

the intervening cors. was found.

	T. 23 S., R. 21 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Land, rolling to nearly level. Soil, gravelly & rocky on southern portion. Timber, scattered to moderate oak and juniper. Undergrowth, moderate grass
	N. 89°33' W., bet. secs. 19 and 30.
	Over State Highway 92.
•24	Center of State Highway 92, bears N and S.
1.70	Powerline, bears N and S, continue over rolling land.
1.90	Fence, bears N and S.
8.40	Wash, 10 1ks. wide, 2 ft. deep, drains NW.
20.035	Point for the E. 1/16 sec. cor. of secs. 19 and 30.
	Set an iron post, 28 ins. long, 2½ ins. diam., 10 ins. in the ground, mound of stone, 3 ft. base to top, with brass cap mkd.
•	T 23 S R 21 E
	E 1/16 <u>S19</u> .
	. 1976
	from which
•	A granite outcrop, 15x5x3 ft. above ground, bears North, 66 lks. dist., mkd. X BO on the S face.
	An oak, 5 ins. diam., bears S. 8° E., 58 lks. dist., mkd. E 1/16 S30 BT.
20.70	Draw, drains NE, ascend over E slope.
40.07	The ½ sec. cor. of secs. 19 and 30, monumented by a granite boulder in place, 4x4x2 ft. above ground, mkd. X with ½ 30 south of the X and 19 north of the X, from which the remains of the original bearing trees
•	An oak stump, 10 ins. diam., bears N. 10° E., 89 lks. dist., no marks visible. (Record, 255 lks. dist.)
•	An oak stump, 12 ins. diam., bears S. 75° W., 255 lks. dist., marks visible but illegible. (Record: S. 78° W., 89 lks. dist.)
	At the corner point
	Set a brass tablet, 3½ in. diam., 3½ in. stem, in a drill hole in the center of the mkd. X, with brass cap mkd.
	T 23 S R 21 E
	½ <u>\$19</u> \$30
	1976

_		
	CHAINS	
		from which
		A granite boulder, 6x6x4 ft. above ground, bears S. 68½° E., 46 lks. dist., mkd. X BO on NW face.
		Raise a mound of stone, 4½ ft. base, 1½ ft. high, W of cor. Unable to build the mound N of the cor.
		N. 89°46' W., beginning new measurement.
		Ascend over steep E slope through moderate timber.
	15.80	Top of steep ascent, continue along large spur sloping E from NW.
	38.52	The cor. of secs. 19, 24, 25 and 30 on the W. bdy. of the Tp., heretofore described.
		Land, mountainous. Soil, rocky and gravelly. Timber, moderate oak, juniper and pinon. Undergrowth, moderate grass, oak brush and manzanita.
		From the cor. of secs. 19, 20, 29 and 30.
		N. 0°04' E., bet. secs. 19 and 20.
		Along the East side of State Highway 92.
	20.06	Point for the S. 1/16 sec. cor. of secs. 19 and 20.
	•	Set a railroad spike flush with the surface of State Highway 92, top mkd.
		s 1/16
		S 19 S20
		. 1976
		from which
		An iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., set 22 ins. in the ground, for a reference monument, bears S. 78°16' E., 135.6 lks. dist., with brass cap mkd. T23S R21E S 1/16 S20 RM 89.5 FT. 1976 and an arrow pointing to the cor.
		An oak, 6 ins. diam., bears N. 89° W., 167.5 lks. dist., mkd. S 1/16 S19 BT.
		The cor. is located 28 lks. East of the center of State Highway 92.
	25.075	Point for the S-N-S 1/256 sec. cor. of secs. 19 and 20.
		Set a railroad spike flush with the surface of State Highway 92, top mkd.
- [

Dependent Resurvey of a Portion of the Subdivisional Lines,

 	Dependent Resurvey of a Portion of the Subdivisional Lines T. 23 S., R. 21 E., Gila and Salt River Meridian, Arizona	,
CHAINS		
	S-N-S	
	1/256	
	S19 S20	
	1976	
	from which	
	An iron post, 28 ins. long, 2½ ins. diam., set 20 ins. in the ground, for a reference monument, bears N. 48°04' E., 162.7 lks. dist., with brass cap mkd. T 23 S R 21 E S-N-S 1/256 S20 RM 107.4 ft. 1976 and an arrow pointing to the cor.	
	An oak, 8 ins. diam., bears S. 48°15' E., 65 1ks. dist., mkd. SNS 1/256 S20 BT.	
	A power pole, bears S. 75°25' W., 190 1ks. dist., mkd. 16/5.	
	The cor. is located 29 lks. east of the center of State Highway 92.	
40.12	Point for the 4 sec. cor. of secs. 19 and 20 at proportionate dist.; there is no remaining evidence of the original cor.	
	Set a railroad spike flush with the surface of State Highway 92, top mkd.	
	1/4	
	S19 S20	
	The cor. is located on the east edge of State Highway 92, 32 lks. E. of the center.	
80.24	Point for the cor. of secs. 17, 18, 19 and 20 at proportionate dist.; there is no remaining evidence of the original cor.	
	Set a railroad spike flush with the surface of State Highway 92, top mkd.	
	from which	
	The ¼ sec. cor. of secs. 17 and 20, bears N. 89°43' E., 39.88 chs. dist., monumented by a granite stone 10x8x8 ins. above ground, mkd. ¼ 17 on the N. face. The cor. is located in an E-W fence. Not remonumented.	
	The cor. of secs. 17, 18, 19 and 20 is located on the east side of Arizona State Highway 92, 41 lks. East of the center.	

	1. 25 b., R. 21 h., dila and bale hivel meridian,
CHAINS	
	Land, nearly level. Soil, rocky and gravelly adjacent to asphalt road. Timber, scattered to moderate oak, juniper and pinon. Undergrowth, moderate grass.
	N. 88°54' W., bet. secs. 18 and 19.
	Ascend over rolling E slope, through scattering under-
	growth.
.41	Center of Arizona State Highway 92, bears N and S.
1.50	Powerline, bears N and S.
39.99	The ½ sec. cor. of secs. 18 and 19, monumented by a granite stone, 8x6x4 ins. above ground, set in concrete with a pipe 3 ins. diam., 6 ft. high, set alongside. Marks are visible on the stone, but illegible, due to the stone having been painted. Not remonumented.
	S. 89°29' W., beginning new measurement.
	Over rolling land through scattering to moderate timber.
19.98	Fence, bears N and S.
20.085	Point for the W 1/16 sec. cor. of secs. 18 and 19.
	Set an iron post, 28 ins. long, 2½ ins. diam., 20 ins. in the ground, with brass cap mkd.
	T 23 S R 21 E
	W $1/16 \frac{S18}{S19}$
	1976
	from which
	An oak, 6 ins. diam., bears S. 19° W., 95.5 lks. dist., mkd. W 1/16 S19 BT.
	Raise a mound of stone, 3 ft. base, 1 ft. high, N of cor.
39.385	The cor. of secs. 13, 18, 19 and 24, on the W. bdy. of the Tp., heretofore described.
	Land, rolling. Soil, gravelly and rocky. Timber, scattered to moderate oak on W ½ mile. Undergrowth, moderate grass, oak brush and manzanita.
	From the cor. of secs. 17, 18, 19 and 20.
	N. 0°17' W., bet. secs. 17 and 18.
	Along east side of State Highway 92.
30.00	State Highway 92 curves to N. 15° W., continue along dirt road bearing N.

	T. 23 S., R. 21 E., Gila and Salt River Meridian, Arizona	
CHAINS		=
40.12	Point for the 4 sec. cor. of secs. 17 and 18 at proportionate dist.; there is no remaining evidence of the original cor. Not monumented.	
41.00	Wash, 20 1ks. wide, 1 ft. deep, drains NE.	
80.24	The cor. of secs. 7, 8, 17 and 18, monumented by an open end pipe, 3/4 in. diam., buried 10 ins. below the road's surface. This cor. is harmoniously related to existing original cors., has been used by local surveyors and is accepted as the best available evidence of the original cor. position. Not remonumented.	
	from which	
	A fence cor. bears S. 53° E., 64 lks. dist.; fences extend E and S.	
	A power pole, bears N. 39°45' W., 68.5 1ks. dist.; line extends S and W.	
	The cor. is located in the center of Hereford Highway, asphalt surfaced, bears E and W.	
	Land, nearly level. Soil, gravel and rocky. Timber, scattered oak. Undergrowth, moderate grass.	
	S. 89°56' W., bet. secs. 7 and 18.	
	Along the center of Hereford Highway.	
22.00	Aqueduct, bears N. 27° E., and S. 27° W., as scaled from U.S.G.S. Quadrangle, HEREFORD, ARIZONA, dated 1952.	
28.90	Hereford Highway curves SW.	
36.40	State Highway 92, bears SE and NW.	
38.025	Arizona State Highway brass disc, 3 ins. diam., set in concrete, projecting 6 ins. above ground, mkd. P.O.T. 582 + 57.3 1970.	
40.09	Point for the ¼ sec. cor. of secs. 7 and 18, 136.31 ft. West of P.O.T. 582 + 57.3, as recorded at the county court house in Bisbee, Arizona in 1968 by Hayes and Dashney Engineers, Inc.	
	At land owner's request, set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 27 ins. in the ground, with brass cap mkd.	
	T 23 S R 21 E	
	½ <u>S 7</u> S18	
	1976	
	from which	
	The SE cor. of a brick one-car garage, bears S. 84°17' W., 37.8 lks. dist.	
	, I	

Dependent	Resurvey of a Portion of the Subdivisional L	inec
T. 23 S.,	R. 21 E., Gila and Salt River Meridian, Ariz	ona

	- 23 5., R. 21 E., Glia and Salt River Meridian, Arizona
CHAINS	The SW cor. of a slump block restaurant, bears
	N. 4°04' W., 74 1ks. dist.
	An iron pin, 3/8 in. diam., projecting 1 in. above ground, bears N. 77°08' E., 13 1ks. dist.
	An open end pipe, 3/4 in. diam., bears N. 89°46' 30" E., 53.1 1ks. dist.
	Deposit broken clear glass at the base of the iron post.
	S. 89°48' W., beginning new measurement.
	Over gently rolling land through scattering timber.
19.72	Point for the W. 1/16 sec. cor. of secs. 7 and 18.
	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 4 ins. in the ground to solid rock and in a mound of stone, 3 ft. base to top, with brass cap mkd.
	T 23 S R 21 E
	W 1/16 — S7 S18
	1976
	The cor. is located 1 lk. N. of an E-W fence.
22.20	Powerline, bears S. 20° E. and N. 20° W.
38.60	The cor. of secs. 7, 12, 13 and 18 on the W. bdy. of the Tp., heretofore described.
	Land, gently rolling.
	Soil, gravelly and rocky.
	Timber, scattering oak. Undergrowth, moderate grass and scattering mesquite.
-	
	From the cor. of secs. 7, 8, 17 and 18.
	N. 0°13' E., bet. secs. 7 and 8.
	Over nearly level land, along dirt road bearing N and S.
40.05	The ½ sec. cor. of secs. 7 and 8, monumented by a 2 in. iron post set in concrete flush with the ground, with cap mkd. + U. This position is harmoniously related to existing original cors., has been used by local surveyors and is accepted as the best available evidence of the original cor. position.
	At the cor. point
	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., over the local cor. and in a mound of stone, $3\frac{1}{2}$ ft. base to top, with brass cap mkd.

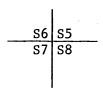
CHAINS	T 23 S R 21 E	
	S7 S8	
	1976	
	from which	
	A fence cor. bears S. 30° W., 5 1ks. dist., fences extend N, E and W.	
	The cor. is located 10 lks. West of a N-S powerline.	
	N. 0°13' E., beginning new measurement.	
	Along edge of dirt road and east side of fence, both bearing N.	
3.50	Aqueduct, bears N. 27° E. and S. 27° W., as scaled from U.S.G.S. topographic sheet HEREFORD, ARIZONA dated 1952.	
19.00	Wash, 30 1ks. wide, 3 ft. deep, drains irregularly NE.	
20.03	Point for the N 1/16 sec. cor. of secs. 7 and 8 falls on concrete structure of a bridge.	
	Mark an X at the cor. point.	
	from which	
	An X BO chiseled in the same concrete structure, bears North, 30.7 lks. dist.	
	An X BO chiseled in the same concrete structure, bears South, 82.3 lks. dist.	
	The cor. is located 3.7 lks. East of a N-S fence and 9 lks. West of a powerline bearing N and S.	
30.045	Point for the N-N 1/64 sec. cor. of secs. 7 and 8.	
	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, mound of stone, $3\frac{1}{2}$ ft. base to top, with brass cap mkd.	
	N-N	
	1/64	
	S7 S8	
	1976	
	from which	
	A fence cor. bears N. 60° W., 3.7 lks. dist.; fences extend N, S and W.	

Dependent Resurvey of a Portion of the Subdivisional Lines,

T. 23 S., R. 21 E., Gila and Salt River Meridian, Arizona CHAINS The cor. is located 9 lks. West of a N-S powerline. 40.06 The cor. of secs. 5, 6, 7 and 8, monumented by an iron pipe, $1\frac{1}{2}$ ins. diam., set 6 ins. below the surface in a concrete base. This position is harmoniously related to existing original cors., has been used by local surveyors and is accepted as the best available evidence of the original cor. position. At the cor. point.

> Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., over the local cor., mound of stone, $3\frac{1}{2}$ ft. base to top, with brass cap mkd.

> > T 23 S R 21 E



1976

The cor. is located 2.5 lks. East of a N-S fence and 9 1ks. South of a powerline bearing E and W.

The original cor., a granite stone, 18x10x8 ins. was found lying loose on the ground, S. 88°05' E., 06 1ks. dist., mkd. with 5 grooves on the S face and 4 grooves on the E face.

Deposit the original mkd. stone alongside the iron post.

Land, gently rolling to nearly level. Soil, gravelly and rocky. Undergrowth, moderate grass and scattering mesquite; no timber.

S. 89°54' W., bet. secs. 6 and 7.

Over nearly level land along the S side of a powerline bearing E and W.

19.99 Fence bears N and S.

Point for the E 1/16 sec. cor. of secs. 6 and 7. 20.045

> Set an iron post, 28 ins. long, $2\frac{1}{2}$ in. diam., 26 ins. in the ground, with brass cap mkd.

1976

from which

The center of the S end of a cattle guard, bears N. 17° E., 17.5 1ks. dist., mkd. X BO.

An open end pipe, 3/4 in. diam., projecting 2 ins. above ground, bears East, 5.6 lks. dist.

. 21.

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	CHAINS	
		The cor. is located 12 lks. south of a powerline and 26 lks. S. of a gravel road, both bear E and W.
	40.09	The ½ sec. cor. of secs. 6 and 7, monumented by a re-bar, 5/8 in. diam., set flush with the surface of a gravel road bearing E and W. This position is harmoniously related to existing original cors., has been used by local surveyors and is accepted as the best available evidence of the original cor. position.
		At the cor. point
		Set an iron post, 28 ins. long, 2½ in. diam., 32 ins. in the ground, with brass cap mkd.
		T 23 S R 21 E
	٠	1/4 <u>S6</u> .
		1976
	·	fròm which
		An iron post, 28 ins. long, 2½ ins. diam., set 21 ins. in the ground for a reference monument, bears S. 45°00' E., 60.6 lks. dist., with brass cap mkd. T 23 S R 21 E ½ S7 R M 40 ft. 1976 and an arrow pointing to the cor.
		An iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., set 22 ins. in the ground for a reference monument, bears S. 45°00' W., 60.6 lks. dist., with brass cap mkd. T 23 S R 21 E ½ S7 R M 40 ft. 1976 and an arrow pointing to the cor.
		A fence cor. bears North, 38.5 lks. dist.; fences extend N, E and W.
		Reset the re-bar alongside the iron post.
	٠	· · · · · · · · · · · · · · · · · · ·
		S. 89°54' W., beginning new measurement.
	•	Over nearly level land along gravel road bearing irregularly E and W.
	39.05	The cor. of secs. 1, 6, 7 and 12 on the W bdy. of the Tp., heretofore described.
		Land, nearly level. Soil, gravelly and rocky. Timber, scattered oak. Undergrowth, moderate grass and mesquite.
		Subdivision of Sec. 7, T. 23 S., R. 21 E. G&SRM., Arizona
		From the ½ sec. cor. of secs. 7 and 18.
		N. 0°12' E., on the N and S center line of sec. 7.
		Over nearly level land.

	Subdivision of Sec. 7, T. 23 S., R. 21 E., G&SRM., Arizona
CHAINS	
4.45	State Highway No. 92, bears SE and NW.
6.00	Fence, bears SE and NW.
39.97	Point for the C½ sec. cor. of sec. 7 at intersection with the E and W center line.
	Set an iron post, 28 ins. long, 2½ ins. diam., 20 ins. in the ground, with brass cap mkd.
	T 23 S R 21 E
	C t S 7
•	· · · 1976
	Raise a mound of stone, 3 ft. base, 1½ ft. high W of the cor.
	The cor. is 3 lks. South of an irregular E and W fence.
60.025	Point for the C-N 1/16 sec. cor. of sec. 7.
	Set an iron post, 28 ins. long, 2½ ins. diam., 14 ins. in the ground, and in a mound of stone, 2½ ft. base to top, with brass cap mkd.
	T 23 S R 21 E
	C .
	N 1/16 S7
	1976
80.08	The ½ sec. cor. of secs. 6 and 7.
	From the ½ sec. cor. of secs. 7 and 8.
	S. 89°49' W., on the E and W center line of sec. 7.
	Over gently rolling land along an E.W fence.
1.80	Aqueduct, bears N. 27° E. and S. 27° W., as scaled from U.S.G.S. topographic map, HEREFORD, ARIZONA, dated 1952.
20.055	The C-E 1/16 sec. cor. of sec. 7, monumented by an open end pipe, 15 ins. long, 3/4 in. diam., projecting 3 ins. above ground. This position has been used by local surveyors, accepted by interested land owners, and is accepted as the cor. position.
	At the cor. point
•	Set an iron post, 28 ins. long, 2½ ins. diam., 20 ins. in the ground, with brass cap mkd.
	T 23 S R 21 E
	C <u>E 1/16</u> C
	1976

	ALIZONA
CHAINS	
	Raise a mound of stone, $2\frac{1}{2}$ ft. base, 2 ft. high, N of the cor.
	Reset the open end pipe alongside the iron post.
	The cor. is located in an E-W fence.
,	S. 89°49' W., beginning new measurement.
12.90	Wash, drains NE, as scaled from U.S.G.S. topographic map HEREFORD, ARIZONA, dated 1952.
20.035	The C^{1}_{4} sec. cor. of sec. 7.
51.80	Fence, bears S. 30° E. and N. 30° W.
53.55	State Highway 92, bears S. 30° E. and N. 30° W.
54.715	Intersect line 4-1, M.S. No. 4287 White Lilly Fraction lode, at a point from which the point for cor. No. 1, bears S. 12°30'53" E., 1.2 1ks. dist., heretofore described.
55.40	Fence, bears S. 25° E. and N. 25° W.
55.80	Power line, bears S. 20° E. and N. 20° W.
58,865	The $\frac{1}{4}$ sec. cor. of secs. 7 and 12, on the W. bdy. of the Tp.
	Subdivision of the NE $\frac{1}{4}$, Section 7
	From the C-E 1/16 sec. cor. of sec. 7.
	N. 0°14' E., on the N and S center line of the NE $\frac{1}{4}$ of sec. 7.
	Over gently rolling land through scattering timber.
8.00	Wash, drains NE, as scaled from U.S.G.S. topographic map, HEREFORD, ARIZONA, dated 1952.
20.04	Point for the NE $1/16$ sec. cor. of sec. 7 at intersection with the E and W center line of the NE $\frac{1}{4}$.
	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 23 S R 21 E
÷	NE 1/16 S 7
	1976
	Raise a mound of stone, $2\frac{1}{2}$ ft. base, 1 ft. high W of the cor.
30.06	Point for the C-N-NE 1/64 sec. cor. of sec. 7.

Subdivision of Sec. 7, T. 23 S., R. 21 E., G&SRM., Arizona

	Subdivision of Sec. 7, T. 23 S., R. 21 E., G&SRM., Arizona	
CHAINS	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.	
	S 7 C-N-NE	•
	1/64	-
	1976	
	from which	
	A local cor., an open end pipe, 3/4 in. diam., projecting 2 ins. above ground, bears N. 67° E., 6 lks. dist.; this cor. is 1 lk. south of a fence cor. with fences extending N and E.	
	Raise a mound of stone, 2½ ft. base, 1 ft. high, W of the cor.	
40.08	The E 1/16 sec. cor. of secs. 6 and 7.	
	From the N 1/16 sec. cor. of secs. 7 and 8.	
	S. 89°51'30" W., on the E and W center line of the NE¼ of sec. 7.	
	Over gently rolling land through scattering timber.	
20,05	The NE 1/16 sec. cor. of sec. 7.	
40.09	The C-N 1/16 sec. cor. of sec. 7.	-
	Subdivision of Sec. 18, T. 23 S., R. 21 E., G&SRM., Arizona	-
	From the 4 sec. cor. of secs. 18 and 19.	
	N, 0°23' W., on the N and S center line of sec. 18.	
	Over nearly level land through residential area.	
15.00	Wash in Miller Canyon, drains N. 70° E., as scaled from U.S.G.S. topographic map, HEREFORD, ARIZONA, dated 1952.	*
19.60	Asphalt Road, bears N. 80° E. and S. 80° W.	
19.735	Point for the C-S 1/16 sec. cor. of sec. 18, not monumented.	
	Enter gently rolling land, through scattering timber.	
25.00	Wash, drains N. 80° E., curving NE., as scaled from U.S.G.S. topographic sheet, HEREFORD, ARIZONA, dated 1952.	
39.47	Point for the C 1/4 sec. cor. of sec. 18, at intersection with the E and W center line; not monumented.	•
44.00	Aqueduct, bears N. 27° E. and S. 27° W., as scaled from U.S.G.S. topographic map, HEREFORD, ARIZONA, dated 1952.	
79.46	The ¼ sec. cor. of secs. 7 and 18.	
	From the point for the ½ sec. cor. of secs. 17 and 18.	
	GPO 85	7 = 364

Subdivision	of	sec.	18,	T.	23	S.,	R.	21	Ε	G&SRM	Arizona
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_		Subdivision of Sec. 18, T. 23 S., R. 21 E., G&SRM., Arizona
	CHAINS	
		N. 89°51'30" W., on the E and W center line of sec. 18.
		Over gently rolling land through scattering timber.
	.50	Wash, 20 1ks. wide, 1 ft. deep, drains N. 10° E. curving NE.
	2.90	State Highway 92, bears S. 15° E. and N. 20° W.
	3.90	Fence, bears S. 15° E. and N. 20° W.
	30.20	Fence, bears N and S, thence along S side of fence bearing W.
	40.05	The point for the C1/4 sec. cor. of sec. 18.
	41.80	Aqueduct, bears N. 27° E. and S. 27° W., as scaled from U.S.G.S. topographic map, HEREFORD, ARIZONA, dated 1952.
	60.005	Point for the C-W 1/16 sec. cor. of sec. 18.
		Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd.
		T 23 S R 21 E
		C W 1/16 S 18
		1976
		from which
		A granite boulder, 8x6x2 ft. above ground, bears S. 10°33' E., 36.6 lks. dist., mkd. X BO near the E end.
		A local cor., monumented by an open end pipe, 1 in. diam., projecting 6 ins. above ground, bears N. 79°45' W., 18 lks. dist.
	79,15	The ½ sec. cor. of secs. 13 and 18 on the W bdy. of the Tp.
		Subdivision of the SW 4, Section 18
		From the W 1/16 sec. cor. of secs. 18 and 19.
		N. 0°12' W., on the N and S center line of the SW ½ of Sec. 18.
		Over gently rolling land through residential area, by traverse, topography as scaled from U.S.G.S.topographic sheet, SUNNYSIDE, ARIZONA, dated 1958.
	10.00	Wash in Miller Canyon drains N. 70° E., enter gently rolling land, through scattering timber.
	17.00	Asphalt Road, bears S. 70° E. and N. 70° W.
	19.86	Point for the SW 1/16 sec. cor. of sec. 18, at intersection with the E and W center line of the SW $\frac{1}{4}$.

Subdivision, Sec. 18, T. 23 S., R. 21 E., G&SRM., Arizona

	Subdivision, Sec. 10, 1. 23 S., R. 21 E., Gaskm., Arizona
CHAINS	Set an iron neat 28 ing long 25 ing diam 24 ing
	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 23 S R 21 E
	SW 1/16 S 18
	1976
	from which
	A local cor., monumented by an open end pipe, 1 in. diam., projecting 12 ins. above ground, bears N. $81\frac{1}{2}^{\circ}$ W., 21 lks. dist.
	A local cor. monumented by an open end pipe, 3/4 in diam., set in concrete, projecting 2 ins. above ground, bears N. 20-3/4° W., 64.4 lks. dist.
	A granite outcropping, $4x2x\frac{1}{2}$ ft. above ground, bears N. $11\frac{1}{4}$ ° W., 95.5 lks. dist., mkd. X BO on top.
22.00	Aqueduct, bears N. 72° E. and S. 72° W.
39.71	The C-W 1/16 sec. cor. of sec. 18.
	From the point for the C-S 1/16 sec. cor. of sec. 18.
	S. 89°49'30" W., on the E and W center line of sec. 18.
	By traverse, topography as scaled from U.S.G.S. topographic map, SUNNYSIDE, ARIZONA, dated 1958.
7.00	Asphalt Road, bears N. 80° E. and S. 80° W.
20.005	The SW 1/16 sec. cor. of sec. 18.
24.50	Track road, bears NW and SE.
26.60	Aqueduct, bears N. 72° E. and SW.
39,23	The S 1/16 sec. cor. of secs. 13 and 18 on the W bdy. of the Tp.
	Subdivision of Section 19, T. 23 S., R. 21 E., G&SRM., Arizona
	From the $\frac{1}{4}$ sec. cor. of secs. 19 and 30.
	N, 0°08'30" E., on the N and S center line of sec. 19.
	Over rolling land through medium timber.
.90	Spur, slopes irregularly E.
19.10	Spur slopes NE.
19.90	Point for the C-S 1/16 sec. cor. of sec. 19.

Subdivision,	Sec. 19,	T. 23	S., R.	21 E.,	G&SRM.,	Arizona
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		Subdivision, Sec. 19, T. 23 S., R. 21 E., G&SRM., Arizona
'	CHAINS	
	•	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 14 ins. in the ground, mound of stone, 3 ft. base to top, with brass cap mkd.
		T 23 S R 21 E
	•	, .c.
		s 1/16 s 19
		. C
		1976
		from which
		An oak, 8 ins. diam., bears S. 80° W., 44 1ks. dist., mkd. CS 1/16 S 19 BT.
3:	3.65	Fence, bears E and W.
3	4.843	Point for the C-N-N-S 1/256 sec. cor. of sec. 19.
	e -	Set an iron post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.
		S 19
		C-N-N-S
		 1/256
		1976
	•	Raise a mound of stone, 3 ft. base, 1 ft. high, W of the cor.
3	9 . 82	Point for the C½ sec. cor. of sec. 19, at intersection with the E and W center line.
		Set an iron post, 28 ins. long, 2½ in. diam., 22 ins. in the ground, with brass cap mkd.
		T 23 S R 21 E
		c ½ s 19
		1976
		Raise a mound of stone, 3 ft. base, 1 ft. high, W of the cor.
4	0.90	Wash, 10 1ks. wide, 3 ft. deep, drains S. 75° E.
4	2.50	Track road, bears E and W.
5	0.70	Large spur, projects E.
6	0.255	Point for the C-N 1/16 sec. cor. of sec. 19; not monumented.
6	0.80	Fence, bears E and W; enter residential area.
8	80.69	The ½ sec. cor. of secs. 18 and 19.
		T 41. 1. 2.2. 207 of 2022 10 and 20
		From the ½ sec. cor. of secs. 19 and 20.
		N. 89°59' W., on the E and W center line of sec. 19.

Subdivision,	S ec19,	T 3	23	S., R	21	Ε.,	G&SRM.,	Arizona
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CHAINS	
•	Over asphalt surface of Arizona State Highway 92.
•32	Arizona State Highway 92, bears N and S; continue over rolling land through moderate timber.
1.146	Intersect line 3-4 M.S. No. 4286 Gold and Sheelite No. 1 lode, at a point from which the point for Cor. No. 4, identical with Cor. No. 3, M.S. 4286 Gold and Sheelite No. 2 lode, bears S. 2°10' W., 7.942 chs. dist. The cor. point was determined by record bearing and distance from an original bearing object. From the cor. point a sandstone rock, 33x19x15 ins. above ground, bears N. 4°30' W., 29.5 lks. dist., mkd. BR X GS2-3-4286 on the S face.
1.90.	Power line, bears N and S.
2.65	Fence, bears N and S.
20.01	Point for the C-E 1/16 sec. cor. of sec. 19; not monumented.
23.872	Intersect line 1-2 M.S. No. 4286 Gold & Sheelite No. 1 lode, at a point from which Cor. No. 2, identical with Cor. No. 1, M.S. No. 4286 Shelite Fanne lode, bears N. 2°10' E., 1.148 chs. dist., as calculated from a tie to the point for Cor. No. 4, Gold & Sheelite No. 1, identical with Cor. No. 3, Gold & Sheelite No. 2 lode, both of M.S. No. 4286.
30.015	Point for the C-W-E 1/64 sec. cor. of sec. 19; not monumented.
40.02	The Ct sec. cor. of sec. 19; ascend over E slope.
44.965	Point for the C-E-E-W 1/256 sec. cor. of sec. 19.
a	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.
	· s 19
	C-E-E-W
	1/256
	1976
	Raise a mound of stone, 3 ft. base, 1 ft. high, N of the cor.
59.795	Point for the C-W 1/16 sec. cor. of sec. 19.
	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 6 ins. in the ground, mound of stone, 3 ft. base to top, with brass cap mkd.
	T 23 S R 21 E
	C <u>W 1/16</u> C S 19
	1976
	from which
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1	1

Subdivision, Sec. 19, T. 23 S., R. 21 E., G&SRM., Arizona

	Subdivision, Sec. 19, T. 23 S., R. 21 E., G&SRM., Arizona	
CHAINS		
	A granite boulder, 6x5x3 ft. above ground, bears East, 93 lks. dist., mkd. X BO on W face.	
	A granite outcrop, $5x2x1$ ft. above ground, bears S. $31\frac{1}{4}^{\circ}$ W., 32.5 lks. dist., mkd. X BO on top.	
78.83	The $\frac{1}{4}$ sec. cor. of secs. 19 and 24 on the W bdy. of the T.p.	
	Subdivision of the SE ½, Section 19	
	From the E 1/16 sec. cor. of secs. 19 and 30.	
	N. 0°07'30" E., on the N and S center line of the SE_{4}^{1} of sec. 19.	
	Over rolling land sloping E, through medium timber.	
.50	Wash, 10 1ks. wide, 3 ft. deep, drains NE.	
19.985	Point for the SE $1/16$ sec. cor. of sec. 19 at intersection with the E and W center line of the SE $\frac{1}{4}$.	
	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.	
	T 23 S R 21 E	
	SE 1/16 S 19	
	1976	
	from which	
	A granite boulder, 4x2x1 ft. above ground, bears N. 83° E., 73 lks. dist., mkd. X BO on the NW face.	
	A granite boulder, 2x2x1 ft. above ground, bears S. 42° W., 38 1ks. dist., mkd. X BO on the N face.	
	Raise a mound of stone, $3\frac{1}{2}$ ft. base, 2 ft. high W of the cor.	
22.943	Intersect line 4-1 M.S. No. 4286 Gold & Sheelite No. 2 lode, at a point from which Cor. No. 1, bears West, 4.512 chs. dist., as calculated from a tie to the point for Cor. No. 3, Gold & Sheelite No. 2 lode, identical with Cor. No. 4, Gold & Sheelite No. 1 lode, both of M.S. No. 4286.	
24.98	Point for the C-S-N-SE 1/256 sec. cor. of sec. 19.	
	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 20 ins. in the ground, with brass cap mkd.	
	S 19	
	C-S-N-SE	
	1/256	
	1976	

	Subdivision, Sec. 19, T. 23 S., R. 21 E., G&SRM., Arizona
CHAINS	
	from which
	A quartz boulder, 2x1x1 ft. above ground, bears N. 82° W., 19 1ks. dist., mkd. X BO on S face.
	Raise a mound of stone, 3 ft. base, 1 ft. high, W of the cor.
32.028	Intersect line 2-3 M.S. No. 4286 Gold & Sheelite No. 2 lode, at a point from which Cor. No. 2, identical with Cor. No. 1, M.S. 4286 Gold & Sheelite No. 1 lode, bears West, 4.151 chs. dist., as calculated from a tie to the point for Cor. No. 3, Gold & Sheelite No. 2 lode, identical with Cor. No. 4, Gold & Sheelite No. 1 lode.
38.50	Fence, bears E and W.
38.70	Wash, 10 1ks. wide, 1 ft. deep, drains N. 60° E.
39.965	The point for the C-E 1/16 sec. cor. of sec. 19.
	From the S 1/16 sec. cor. of secs. 19 and 20.
	N. 89°47' W., on the E and W center line of the SE $\frac{1}{4}$ of sec. 19.
	Over asphalt surface of Airzona State Highway 92.
.28	Arizona State Highway 92, bears N and S., thence over rolling land through moderate timber and undergrowth.
1.80	Power line, bears N and S.
2.60	Fence, bears N and S.
5.00	Wash, 20 1ks. wide, 1 ft. deep, drains N. 20° E., ascend over E slope.
20.02	The SE 1/16 sec. cor. of sec. 19.
30.03	Point for the C-W SE 1/64 sec. cor. of sec. 19; not monumented.
40.04	The C-S 1/16 sec. cor. of sec. 19.
	Subdivision of the NW ¼ of the SE ¼ of Section 19
	From the point for the C-W-SE 1/64 sec. cor. of sec. 19.
	N. 0°08' E., on the N and S center line of the NW $\frac{1}{4}$ of the SE $\frac{1}{4}$ of sec. 19.
	Over rolling land, through scattering to medium timber.
4.985	Point for the C-S-NW-SE 1/256 sec. cor. of sec. 19.
	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 6 ins. in the ground, over an X chiseled in solid rock, mound of stone, $3\frac{1}{2}$ ft. base to top, with brass cap mkd.

Subdivision, Sec. 19, T. 23 S., R. 21 E., G&SRM., Arizona

	dubdivision, Sec. 19, 1. 25 5., R. 21 E., Goski, Arizona
CHAINS	
	s 19
	C-S-NW-SE
	1/256
	1976
	from which
	A granite boulder, 2x1½x1 ft. above ground, bears S. 22° W., 59 lks. dist., mkd. X BO on E face.
	The cor. is located on top of a spur sloping E.
14.955	Point for the C-N-NW-SE 1/256 sec. cor. of sec. 19.
	Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd.
	S 19
	C-N-NW-SE
	1/256
	1976
	from which
	An oak, 9 ins. diam., bears S. 16½° W., 30.5 1ks. dist., mkd. C N NW SE 1/256 S 19 BT.
	Raise a mound of stone, 3 ft. base, 2 ft. high W of the cor.
17.30	Fence, bears E and W.
19.94	The point for the C-W-E 1/64 sec. cor. of sec. 19.
	Subdivision of SW½ of Section 19
1	From the C-N-N-S 1/256 sec. cor. of sec. 19.
	N. 89°57' W., on the E and W center line of the NE ½ NE ½ SW ½ of sec. 19.
 •	Over gently rolling land through moderate to dense timber.
3.10	Fence, bears SE and NW.
4.94	Point for the NE-NE-SW 1/256 sec. cor. of sec. 19.
	Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd.
	S 19
	NE-NE-SW
	1/256
	1976
·	from which

Subdivision, Sec. 19, T. 23 S., R. 21 E., G&SRM., Arizona

	Subdivision, Sec. 19, T. 23 S., R. 21 E., G&SRM., Arizona
CHA	ins
,	An oak, 8 ins. diam., bears S. 38° E., 5 1ks. dist., mkd. NE-NE-SW 1/256 S 19 BT.
	Raise a mound of stone, 3½ ft. base, 2 ft. high, W of the cor.
	N. 0°05' E., on the N and S center line of the NE $\frac{1}{2}$ NE $\frac{1}{2}$ SW $\frac{1}{2}$ of sec. 19
	Over gently rolling land through dense oak.
1.0	Fence, bears SE and NW.
4.9	75 The C-E-E-W 1/256 sec. cor. of sec. 19.
	Subdivision of NW½ of Section 19
	From the C-W 1/16 sec. cor. of sec. 19.
	N. 0°19'30" W., on the N and S center line of the NW $\frac{1}{2}$ of sec. 19.
	Over rolling land through scattering timber.
20.3	Point for the NW 1/16 sec. cor. of sec. 19, at intersection with the E and W center line of the NW
	Set an iron post, 28 ins. long, 2½ ins. diam., 20 ins. in the ground, with brass cap mkd.
	T 23 S R 21 E
	NW 1/16 S 19
	1976
	Raise a mound of stone, 3 ft. base 2 ft. high, W of cor.
40.6	The W 1/16 sec. cor. of secs. 18 and 19.
	From the point for the C-N 1/16 sec. cor. of sec. 19.
	S. 89°45'30" W., on the E and W center line of the NW表 of sec. 19.
	Over rolling land through medium timber.
, ,,	·
4.9	·
	Set an iron post, 28 ins. long, 2½ ins. diam., 26 ins. in the ground, with brass cap mkd.
	s 19
	C-E-E-NW
	1/256
	1976
i	

Subdivision, Sec. 19, T. 23 S., R. 21 E., G&SRM., Arizona

		Subdivision, Sec. 19, 1. 23 S., R. 21 E., Goskm., Arizona
	CHAINS	
		from which
		An oak, 10 ins. diam., bears S. 46½° W., 162.5 1ks. dist., mkd. C E E NW 1/256 S 19 BT.
		The cor. is located on the S edge of a trail road bearing E and W.
l	19.925	The NW 1/16 sec. cor. of sec. 19.
	39.09	The N 1/16 sec. cor. of secs. 19 and 24 on the W bdy. of the Tp.
		Subdivision of Section 30, T. 23 S., R. 21 E., G&SRM., Arizona
		From the ½ sec. cor. of secs. 30 and 31.
		N. 0°08'45" E., on the N and S center line of sec. 30.
		Over rolling land through scattering to medium timber.
	20.265	Point for the C-S 1/16 sec. cor. of sec. 30.
	٠	Set an iron post, 28 ins. long, 2½ ins. diam., 18 ins. in the ground, mound of stone, 4 ft. base to top, with brass cap mkd.
		T 23 S R 21 E
		S 1/16 S 30
		C C
		1976
	•	from which
	•	An oak, 10 ins. diam., bears S. 30° W., 24.5 lks. dist., mkd. C S 1/16 S30 BT.
	23.00	Large spur, slopes E.
	40.53	Point for the C^1_X sec. cor. of sec. 30 at intersection with the E and W center line.
		Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 12 ins. in the ground, mound of stone, $3\frac{1}{2}$ ft. base to top, with brass cap mkd.
	s	T 23 S R 21 E C½ S 30
		1976
		from which
		An oak, 7 ins. diam., bears S. 15° E., 11 1ks. dist., mkd. C½ S30 BT.
		An alligator juniper, 15 ins. diam., bears N. 19° W., 89 lks. dist., mkd. C눛 S30 BT.

Subdivision, Sec.	30,	Ι.	23	S.,	R.	21	Ε.,	G&SRM.,	Arizona
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CHAINS	
41.20	Ravine, drains easterly.
44.50	Track road, bears E and W.
 45.00	Fence, bears E and W.
52.60	Track road, bears E and W.
54.50	Wash in Hunter Canyon, 30 lks. wide, 1 ft. deep, drains E.
 80.265	The ½ sec. cor. of secs. 19 and 30.
•	From the 1/2 sec. cor. of secs. 29 and 30.
	N. $89^{\circ}29'30''$ W., on the \dot{E} and \dot{W} center line of sec. 30.
	Over Arizona State Highway 92, continuing over gently rolling land through medium timber.
1.22	Power line, bears N and S.
1.40	Fence, bears N and S.
19.986	Point for the C-E 1/16 sec. cor. of sec. 30.
ه	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd.
	T 23 S R 21 E
	$C = \frac{E 1/16}{C} C$
	s 30 1976
	from which
	An oak, 12 ins. diam., bears S. 27½° W., 62 1ks. dist., mkd. CE 1/16 S30 BT.
,	An oak, 7 ins. diam., bears N. $1\frac{1}{2}$ ° W., 61.5 lks. dist., mkd. CE $1/16$ S30 BT.
	A local cor., an iron pipe, 3/4 in. diam., projecting 5 ins. above ground, bears S. 1½° W., 22.7 lks. dist., cap mkd. 1/16 + J. A. Wilcox 1963.
	Raise a mound of stone, 3 ft. base, 2 ft. high, N of the cor.
22.484	Point for the 1/1024 sec. cor. of sec. 30.
	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 21 ins. in the ground, with brass cap mkd.
	1/1024
	1976
e	

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	Subdivision, Sec. 30, T. 23 S., R. 21 E., G&SRM., Arizona
CHAINS	
	Raise a mound of stone, $2\frac{1}{2}$ ft. base, 1 ft. high, N of the cor.
32.477	Point for the 1/1024 sec. cor. of sec. 30.
	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 26 ins. in the ground, with brass cap mkd.
	1/1024 1976
	from which
·	A juniper, 6 ins. diam., bears N. 81½° W., 187 lks. dist., mkd. 1/1024 BT.
	The NW cor. of a house, bears S. 86° E., 9.2 lks. dist.
36.00	Ravine, drains SE curving E.
38.70	Fence, bears N and S, thence over rolling land through dense timber.
39.972	The C½ sec. cor. of sec. 30.
42.579	Intersect line 1-2 M.S. No. 2236 Lowry lode, at a point from which Cor. No. 1, bears N. 10°58' E., 5.000 chs. dist., as calculated from a tie to Cor. No. 3 of this same claim, hereinafter described.
64.935	Intersect line 2-3 M.S. No. 2236 Lowry lode, at a point from which Cor. No. 3, bears N. 79°00' W., .742 chs. dist., monumented by an oak post, 4 ins. squared, badly deteriorated, set in a mound of stone, 4 ft. base, 2 ft. high, from which
	A porphyry slab rock, 36x20x2 ins. above ground, bears N. 30°10' E., 18.5 lks. dist., mkd. X BR 3 2236 on top.
	An oak, 10 ins. diam., bears S. 74° E., 45.5 lks. dist., mkd. with a healed blaze. (Record: 48.5 lks. dist.)
•	A dead oak, 14 ins. diam., bears S. 30°32' W., 29.1 lks. dist., mkd. with a healed blaze.
78.41	The ½ sec. cor. of secs. 25 and 30 on the W bdy. of the Tp.
	From the 1/1024 sec. cor. of sec. 30, located on the E and W center line of the sec., N. 89°29'30" W., 2.498 chs. dist., from the C-E 1/16 sec. cor. of sec. 30.
	N. 0°13' E., on the N and S center line of the SE表 of the SE表 of the NE表 of sec. 30.
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Subdivision, Sec. 30, T. 23 S., R. 21 E., G&SRM., Arizona

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	CHAINS	
		Over nearly level land, through moderate timber and undergrowth.
	2.23	Power line, bears N. 80° E. and S. 80° W.
	2,506	Point for the 1/1024 sec. cor. of sec. 30.
		Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 26 ins. in the ground, with brass cap mkd.
		1/1024 1976
	•	from which
		An oak, 11 ins. diam., bears N. 36½° E., 109 lks. dist., mkd. 1/1024 S 30 BT.
		Raise a mound of stone, 3 ft. base, 1 ft. high, W of the cor.
		The cor. is located 43 lks. south of a gravel road bearing N. 80° E. and S. 80° W.
	·	N. 89°29'45" W., on the E and W center line of the $S_{\frac{1}{2}}$ of the $S_{\frac{1}{2}}$ of the NE $\frac{1}{2}$ of sec. 30.
		Over nearly level land, through moderate to dense timber and undergrowth.
	2 • 4,0	Gravel road, bears N. 80° E. and S. 80° W.
	. 9.996	Point for the 1/1024 sec. cor. of sec. 30.
		Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 26 ins. in the ground, with brass cap mkd.
		1/1024
		1976
		from which
	. •	An oak, 10 ins. diam., bears N. 32° W., 33 1ks. .dist., mkd. 1/1024 S30 BT.
	•	The SE cor. of a wood shed, 11 ft. square, bears N. 32° W., 46 lks. dist., one side bears N. 40° E.
		The SE cor. of a trailer house, 37 ft. long, 12 ft. wide, bears N. 22° W., 91 lks. dist., longer sides bear N. 65° E. and S. 65° W.
		Raise a mound of stone, 3 ft. base, 1 ft. high, W of the cor.
	o •	
		S. 0°10' W., on the N and S center line of the SE tof the SW tof the NE tof sec. 30.
		Over nearly level land, through moderate timber and undergrowth.

Subdivision, Sec. 30, T. 23 S., R. 21 E., G&SRM., Arizona

CHAINS	Subdivision, Sec. 50, 1. 23 S., R. 21 E., G&SRM., Arizona
CUMIND	
2.506	The 1/1024 sec. cor. of sec. 30, located on the E and W center line of the sec., S. 89°29'30" E., 7.495 chs. dist., from the C½ sec. cor. of sec. 30.
•	Subdivision of SE ¹ / ₄ of Section.30
	From the E 1/16 sec. cor. of secs. 30 and 31.
	N. 0°10' E., on the N and S center line of the $SE\frac{1}{2}$ of sec. 30.
	Over medium rolling land through dense timber.
1.60	Wash, in Stump Canyon 1.00 ch. wide, 20 ft. deep, drains N. 35° E.
5.30	Bladed road, bears E and W.
LO.09	Point for the C-S-SE 1/64 sec. cor. of sec. 30.
	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 20 ins. in the ground, mound of stone, $2\frac{1}{2}$ ft. base to top, with brass cap mkd.
	s 30
	. C-S-SE.
•	1/64 1976
	from which
	An oak, 10 ins. diam., bears S. 75° E., 40.5 lks. dist., mkd. C-S-SE 1/64 S30 BT.
	An oak, 6 ins. diam., bears N. 15° W., 62 1ks. dist., mkd. C-S-SE 1/64 S30 BT.
	A fence cor., bears N. 60° W., 4 lks. dist.; fences extend E and S.
14.20	Bladed road, bears NE and SW.
20.18	Point for the SE 1/16 sec. cor. of sec. 30, at intersection with the E and W center line of the SE
	Set an iron post, 28 ins. long, 2½ ins. diam., 14 ins. in the ground, with brass cap mkd.
	T 23 S R 21 E
	SE 1/16 S 30
	1976
	from which
	An oak, 6 ins. diam., bears N. 87° E., 55 1ks. dist., mkd. SE 1/16 S30 BT.

/ ************************************	Subdivision, Sec. 30, T. 23 S., R. 21 E., G&SRM., Arizona
CHAINS	
	An oak, 10 ins. diam., bears S. 36° W., 54 1ks. dist., mkd. SE 1/16 \$30 BT.
	A mine shaft, 17x7 ft., 50 ft. deep, bears N. 30° W., 280 lks. dist., long sides bear N and S.
31.00	Ravine, drains S. 60° E., curving E, as scaled from U.S.G.S. Topographic Map, Hereford, Arizona, dated 1952.
40.355	The C-E 1/16 sec. cor. of sec. 30.
	•
	From the S 1/16 sec. cor. of secs. 29 and 30.
:	N. 89°47' W., on the E and W center line of the SE表 of sec. 30.
	Over medium rolling land through moderate undergrowth.
1.10	Wash in Stump Canyon, 10 lks. wide, 10 ft. banks, drains NE.
11.70	Bladed road, bears NE and SW.
19 . 97	The SE 1/16 sec. cor. of sec. 30; ascend over spur sloping E.
39.955	The C-S 1/16 sec. cor. of sec. 30.
	From the 1/1024 sec. cor. of sec. 30, located on the E and W center line of the sec., N. 89°29'30" W., 2.498 chs. dist., from the C-E 1/16 sec. cor. of sec. 30.
	S. 0°10' W., on the N and S center line of the NE½ of the NE½ of the SE½ of sec. 30.
e .	Over nearly level land, through moderate timber and undergrowth.
2.90	Fence, bears E and W; enter open pasture.
5.047	Point for the 1/1024 sec. cor. of sec. 30.
	Set an iron post, 28 ins. long, 2½ ins. diam., 26 ins. in the ground, with brass cap mkd.
	1/1024
	. 1976
	The cor. is located in a small corral.
·	
	N. 89°34'15" W., on the E and W center line of the $N\frac{1}{2}$ of the NW $\frac{1}{4}$ of the SE $\frac{1}{4}$.
	Over nearly level open pasture.
3.10	Fence, bears N and S, thence over rolling land, through moderate timber and dense undergrowth.
9.992	Point for the 1/1024 sec. cor. of sec. 30.
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Subdivision, Sec. 30, T. 23 S., R. 21 E., G&SRM., Arizona

CHAINS

Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 18 ins. in the ground, mound of stone, 4 ft. base to top, with brass cap mkd.

1/1024 1976

from which

An alligator juniper, 10 ins. diam., bears N. 35°00' W., 103.5 lks. dist., mkd., 1/1024 S30 BT.

A local cor., monumented by an iron bar, 1 in. diam., projecting 10 ins. above ground, bears S. 3° W., 30 lks. dist.

N. 0°09' E., on the N and S center line of the NE½ of the NW½ of the NW½ of the SE½ of sec. 30.

Over rolling land, through moderate timber and dense undergrowth. $\,$

5.057

The 1/1024 sec. cor. of sec. 30, located on the E and W center line of the sec., S. 89°29'30" E., 7.495 chs. dist. from the C½ of sec. 30.

GENERAL DESCRIPTION

The land encompassed in this survey is located about 8 miles south of Sierra Vista, Arizona. The general drainage of the area is east and northeast. The terrain varies from gently rolling in the northeast part of section 7, where the elevation is about 4,700 feet above sea level, to mountainous in the southwest part of section 30, where the elevation is nearly 6,000 feet above sea level.

Arizona State Highway No. 92 provides access for much of the area, entering at the northwest corner of section 7 and curves southeasterly near the $\frac{1}{4}$ sec. cor. of secs. 29 and 30. Numerous gravel and dirt roads provide further access.

The soil in sections 19, 30 and the SW^1 of section 18, is mostly gravelly, sandy loam and rocky, supporting moderate to dense oak timber and manzanita with scattering juniper. Native grasses and scattering mesquite trees are apparent in sections 7 and 18.

Nicksville, a small town, is located near the $\frac{1}{4}$ section corner of sections 7 and 18. Residences are located within all four sections that were subdivided. Numerous mining claims are located throughout the area, but there is no evidence of active mining at this time.

The average of a number of readings throughout the area surveyed gives a mean magnetic declination of 13° E., with a range of 3° in local attraction.

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	CHAINS	<u> </u>	<u> </u>
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Form 9180-8 (March 1969)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

NAMES	CAPACITY
John P. Bennett III	Survey Aid
David M. Conrad	Survey Aid
Howard C. Drake	Survey Aid
Rex D. Krusell	Survey Aid
Daniel G. Sutherland	S urvey Aid
Victor E. Templeton	Survey Aid
Tim L. Tietjen	Survey Aid
-	
	

42.

CERTIFICATE OF SURVEY

(I) (NEX, Harry K. Smith, Cadastral Surveyor , HEREBY

CERTIFY upon honor that, in pursuance of special instructions bearing date of the 26th day

of March , 1976 , (I) (NEX) have dependently resurveyed a portion

of the west boundary, a portion of the subdivisional lines, and subdivided sections 7, 18, 19 and 30, Township 23 South, Range 21 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), (WEX) and under (my) (WEX) 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.

9 JUN 1977	Hany K. Smith Cadastral Surveyor)
(Date)	(Cadastral Surveyor)
i i	
(Date)	(Cadastral Surveyor)

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT Washington, D.C.

The foregoing field notes of the dependent resurvey of a portion of the west boundary, a portion of the subdivisional lines, and the subdivision of sections 7, 18, 19 and 30, T. 23 S., R. 21 E., of the Gila and Salt River Meridian, Arizona,

executed by Harry K. Smith, Cadastral Surveyor,

having been critically examined and found correct, are hereby approved.

NOV 1 6 1978

(Date)

(Chief, Division of Cade dal Survey)

CERTIFICATE OF TRANSCRIPT

I CERTIFY That the foregoing transcript of the field notes of the above-described surveys in , is a true copy of the original field notes.