Form 9180-6 (April 1965) (formerly 4-679)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD NOTES

	OF THE	
	DEPENDENT RESURVEY OF A PO	DRTION
	OF THE SUBDIVISIONAL LI	VES
	WITH THE SUBDIVISION OF SEC	CTION 9
	TOWNSHIP 21 NORTH, RANGE 8	B EAST
		·
<u></u>		
Of the	GILA AND SALT RIVER	Meridian,
In the State of	ARIZONA	
	EXECUTED BY	
RAY HARPIN	SUPERVISORY	CADASTRAL SURVEYOR
Under special instructions	dated September 25,	19 $\frac{73}{}$, which provided for the surveys
		October 2, 1973
	datedSeptember 25,	
		•
Surv	ey commencedSeptember	<u>26</u> , 19 <u>73</u>

October 2 , 19 73

Survey completed ____

800K 4984

INDEX DIAGRAM

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Township 21 North, Range 8 East Gila and Salt River Meridian, Arizona

CHAINS

The following field notes are those of a dependent resurvey of a portion of the subdivisional lines with the subdivision of section 9, Township 21 North, Range 8 East, Gila and Salt River Meridian, Arizona.

Earlier pertinent surveys are tabulated as follows:

Lines Surveyed	By Whom	Date
Bdrs. of Sec. 9	I. L. Harris	1879
Remonumentation	Howard H. Thomas Louis D. Gilbert H. K. Smith	1968 1970 1972

A resurvey and partial subdivision of section 9 was executed by personnel of the Arizona Engineering Company of Flagstaff, Arizona, in 1965. Their survey was found to be in harmony with this survey and their monuments were accepted where they were identified. Permission was granted by the Arizona Engineering Company to replace their monuments with our regulation iron posts. Evidence of other surveys of unknown origin was found and described in the following notes of this survey.

Evidence of the original bearing trees was found for the 1/4 section corner of sections 9 and 16, along with a monument established by the Arizona Engineering Company. All of the other corners for section 9 have been previously remonumented by personnel of the Bureau of Land Management, Arizona State Office, in their cooperative remonumentation program with the U. S. Forest Service.

The boundaries of unsurveyed mining claim location "Wildcat Hill No. 6" is shown on the plat of this survey as a dotted line.

The survey was executed in accordance with the specifications as set forth in the <u>Manual of Surveying Instructions</u>, <u>1947</u>, and the Special Instructions dated September 25, 1973.

The directions of all lines were determined by AM and PM observations of the sun and refer to the true meridian. The lines were carried forward by transit methods.

The geographic position of the southeast corner of section 9, as scaled from the U.S. Geological Survey "Flagstaff East" quadrangle, is:

Latitude: 35° 12.6' N. Longitude: 111° 32.5' W.

The magnetic declination was not measured. Information from the latest mapping sources indicates a mean value of $14\frac{1}{2}^{\circ}$ East.

Dependent Resurvey of a Portion of the Subdivisional Lines Township 21 North, Range 8 East Gila and Salt River Meridian, Arizona

		-
	CHAINS	Reestablishment of the Survey Executed by I. L. Harris, U. S. Surveyor, in 1879
		Beginning at the 1/4 sec. cor. of secs. 9 and 10, which is monumented with an iron post, $2\frac{1}{2}$ ins. diam., firmly set with 12 ins. projecting above the ground in a mound of stone, $2\frac{1}{2}$ ft. base, 1 ft. high to top, with brass cap mkd.
		T21N R8E
		な。 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
ŀ		
ļ		1972
		substantiated by the 1972 bearing trees: A ponderosa pine, 6 ins. diam., bears N. 35° E.,
		60 lks. dist., mkd. T21N R8E 1/4 S10 BT.
		A ponderosa pine, 12 ins. diam., bears N. 7° W., 28 lks. dist., mkd. T21N R8E 1/4 S9 BT.
		and the remains of the original bearing trees:
		A pine stump, bears N. 75° E., 91 lks. dist.
		A pine stump, bears N. 85° W., 101 lks. dist.
		N. 0° 45.3' W., between secs. 9 and 10.
		Over gently rolling land through scattered pine.
	2.60	Southerly right-of-way fence of the Atchison, Topeka and Santa Fe Railroad, bears S. 82° 35' E., and N. 82° 35' W.
	4.16	Center line of the southerly set of railroad tracks, bears S. 82° 35' E., and N. 82° 35' W.
	4.37	Center line of the northerly set of railroad tracks, bears S. 82° 35' E., and N. 82° 35' W.
	8.02	Center line of U. S. Highway No. 66, bears N. $86\frac{1}{2}^{\circ}$ E., and S. $86\frac{1}{2}^{\circ}$ W.
	21.449	Point for the N 1/16 sec. cor. of secs. 9 and 10.
		Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 26 ins. in the ground, with brass cap mkd.
		T21N R8E N 1/16 S 9/S 10
		1973
		raise a mound of stone, $2\frac{1}{2}$ ft. base, 1 ft. high, W. of the corner.
	42.898	The cor. of secs. 3, 4, 9, and 10, which is monumented with an iron post, $2\frac{1}{2}$ ins. diam., firmly set with 6 ins. projecting above the ground, with brass cap mkd.

3

Dependent Resurvey of a Portion of the Subdivisional Lines Township 21 North, Range 8 East Gila and Salt River Meridian, Arizona

CHAINS

T21N R8E <u>S 4 S 3</u> S 9 S 10

1972

substantiated by an original bearing tree:

A yellow pine, 35 ins. diam., bears S. 8° E., 95 lks. dist., with scribe mks. visible on blaze partially grown over.

and a 1972 remonumentation bearing tree:

A yellow pine, 30 ins. diam., bears S. 63° W., 235 lks. dist., mkd. T21N R8E S9 BT.

The corner is situated 5.3 lks. W. of a corner of fences extending N., E., S., and W.

From the cor. of secs. 9, 10, 15, and 16, which is monumented with an iron post, $2\frac{1}{2}$ ins. diam., firmly set with 4 ins. projecting above the ground, with brass cap mkd.

T21N R8E S 9 S 10 S 16 S 15

1970

substantiated by the remains of the original bearing trees:

A pine stump, 24 ins. diam., bears N. 25° E., 144 lks. dist.

A pine stump, 46 ins. diam., bears S. 56°_{2} ° E., 118 lks. dist.

A pine, 36 ins. diam., bears S. 18° W., 105 lks. dist., with blaze grown over.

A pine stump, 36 ins. diam., bears N. $24\frac{1}{2}^{\circ}$ W., 221 lks. dist.

and the 1970 remonumentation bearing trees:

A pine, 12 ins. diam., bears N. 67° E., 74 lks. dist., mkd. T21N R8E S10 BT.

A pine, 30 ins. diam., bears S. 35° E., 200 lks. dist., mkd. T21N R8E S15 BT.

A pine, 25 ins. diam., bears N. 56° W., 158 lks. dist., mkd. T21N R8E S9 BT.

A mound of stone, $2\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high, W. of the corner.

N. 89° 57.4' W., between secs. 9 and 16.

Over gently rolling land through scattered pine.

0.11 | Fence, bears N. and S.

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Dependent Resurvey of a Portion of the Subdivisional Lines Township 21 North, Range 8 East Gila and Salt River Meridian, Arizona

CHAINS

20.65

Trail road, bears NE. and SW.

40.470

The 1/4 sec. cor. of secs. 9 and 16, which is monumented with a reinforcing steel rod, 5/8 in. diam., firmly set, with aluminum cap mkd. + RLS 4321, substantiated by the remains of the original bearing trees:

A root hole, bears S. $41\frac{1}{2}^{\circ}$ E., 90 lks. dist., with a pine, 30 ins. diam., lying alongside. No mks. visible on the tree. (record, S. $43\frac{1}{2}^{\circ}$ E.)

A pine stump, 30 ins. diam., bears N. $7\frac{1}{4}^{\circ}$ W., 198 lks. dist., no mks. visible. (record, N. 5° W.)

At the corner point

Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 8 ins. in the ground to bedrock, over the steel rod, encircled with a mound of stone, 3 ft. base to top, with brass cap mkd.

T21N R8E

½ <u>S 9</u> S 16

1973

from which

A pine, 6 ins. diam., bears N. 28 $3/4^{\circ}$ E., 106 lks. dist., mkd. 1/4 S9 BT.

A pine, 10 ins. diam., bears S. 784° E., 73 lks. dist., mkd. 1/4 S16 BT.

N. 89° 58.9' W., beginning new measurement.

Over gently rolling land through scattered pine.

40.244

The cor. of secs. 8, 9, 16, and 17, which is monumented with an iron post, $2\frac{1}{2}$ ins. diam., firmly set with 8 ins. projecting above the ground, with brass cap mkd.

T21N R8E S 8 S 9 S 17 S 16

1968

substantiated by the remains of the original bearing trees:

A pine stump, 48 ins. diam., bears N. 51° E., 98 lks. dist.

A pine, 42 ins. diam., bears S. 61° E., 131 lks. dist., with blaze grown over.

A pine stump, 24 ins. diam., bears S. 67° W., 64 lks. dist., with blaze grown over.

A dead pine snag, 32 ins. diam., bears N. 41° W., 66 lks. dist., with blaze grown over. Marks of unknown origin, T21N R8E S8 has been scribed on the tree.

Dependent Resurvey of a Portion of the Subdivisional Lines Township 21 North, Range 8 East Gila and Salt River Meridian, Arizona

7	CHAINS		
	CHAIRS	N. 0° 15.4' W., between secs. 8 and 9.	
		Over gently rolling land through scattered pine.	
	40.48	Right-of-way fence, bears S. 79° 20' E., and N. 79° 20' W.	
	40.692	The 1/4 sec. cor. of secs. 8 and 9, which is monumented with an iron post, 2½ ins. diam., firmly set with 4 ins. projecting above the ground, with brass cap mkd.	
		T21N R8E	
		្សុំ ន 8 ន ១	
		1972	
		substantiated by the 1972 accessories:	
		An Arizona Highway Dept. brass tablet, 3 ins. diam., set in concrete cylinder, 6 ins. diam., projecting 4 ins. above the ground for a right-of-way monument, mkd. 5791.04, bears S. 0° 13' W., 21.4 lks. dist. (record, SOUTH, 21.6 lks.)	
		A ponderosa pine, 12 ins. diam., bears N. 77° W., 266½ lks. dist., mkd. T21N R8E 1/4 S8 BT.	
	,	A mound of stone, 3 ft. base, 2 ft. high, W. of the corner.	
		N. 0° 35.0' E., beginning new measurement.	
		Over nearly level land across Interstate Highway No. 40.	
	6.098	Intersect the northerly right-of-way monument of Interstate Highway No. 40, which is monumented with a brass tablet, 3 ins. diam., set in a concrete cylinder, 6 ins. diam., projecting 2 ins. above the ground, mkd. Arizona Highway Dept., situated in a fence bearing S. 79° 20' E., and N. 79° 20' W.	
	7.60	Center line of the southerly set of the Atchison, Topeka and Santa Fe Railroad tracks, bears S. 79° 20' E., and N. 79° 20' W.	
	7.82	Center line of the northerly set of railroad tracks.	
	8.36	Western Union Telegraph line, bears S. 79° 20' E., and N. 79° 20' W.	
	10.68	Center line of U. S. Highway No. 66, bears S. 79° 20' E., and N. 79° 20' W.	
	12.22	Intersect railroad rail, projecting 18 ins. above the ground, mkd. ROW, set in a fence bearing S. 79° 20' E., and N. 79° 20' W.	
	17.00	Enter gravel road, bears northerly from the SE. Thence with the center of gravel road.	
A	21.406	The N 1/16 sec. cor. of secs. 8 and 9, which is monumented with a reinforcing steel rod, 1 ft. long, 5/8 in. diam., set flush with the road surface.	
		At the corner point	
1			

Dependent Resurvey of a Portion of the Subdivisional Lines Township 21 North, Range 8 East Gila and Salt River Meridian, Arizona

	Gila and Salt River Meridian, Arizona
CHAINS	Set a copper-coated steel stake, 12 ins. long, 5/8 in. diam., 4 ins. below the surface to boulders, with brass cap, 1½ ins. diam., mkd.
	N 1/16 s 8 s 9
	1973
	from which
	An iron post, 30 ins. long, 2½ ins. diam., set 21 ins. in the ground, for a reference monument, bears N. 45° E., 45 ft. dist., with brass cap mkd. RM T21N R8E S9 45 FT 1973, and an arrow pointing to the true corner.
	An iron post, 30 ins. long, 2½ ins. diam., set 21 ins. in the ground, for a reference monument, bears S. 45° E., 45 ft. dist., with brass cap mkd. RM T21N R8E S9 45 FT 1973, and an arrow pointing to the true corner.
	bury the steel rod alongside the corner.
	N. 0° 35.0' E., beginning new measurement.
10.10	Leave center line of road, bears NE., thence over gently rolling grassland.
14.26	Power line, bears N. 57° 02' E., and S. 26° 58' W.
20.20	Descend N. slope.
21.406	The cor. of secs. 4, 5, 8, and 9, which is monumented with an iron post, 2½ ins. diam., firmly set with 4 ins. projecting above the ground, with brass cap mkd.
	T21N R8E <u>S 5 S 4</u> S 8 S 9
	1972
	substantiated by the 1972 remonumentation accessories:
	A ponderosa pine, 6 ins. diam., bears S. 16° E., 77 lks. dist., mkd. T21N R8E S9 BT.
	A wooden post, 6x6 ins., projecting 5 ft. in a mound of stone for mining claim corner Tony Jr. No. 3, bears S. 70° E., 9½ lks. dist.
	From the cor. of secs. 3, 4, 9, and 10,
	S. 89° 52.6' W., between secs. 4 and 9.
	Over gently rolling land through widely scattered pine along a fence.
19.872	Point for the E 1/16 sec. cor. of secs. 4 and 9.

Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 26 ins. in the ground, with brass cap mkd.

7

Dependent Resurvey of a Portion of the Subdivisional Lines Township 21 North, Range 8 East Gila and Salt River Meridian, Arizona

	Glia and Sait River Meridian, Arizona	
CHAINS		
	T21N R8E E 1/16	
	1973	
	from which	
	A pine, 20 ins. diam., bears S. 86 3/4° E., 91 lks. dist., mkd. E 1/16 S9 BT.	
	A pine, 16 ins. diam., bears S. 334° W., 44 lks. dist., mkd. E 1/16 S9 BT.	
	Ascend gentle NE. slope of Wildcat Hill, through dense to scattered pine and scattered oak.	
32.50	Spur, slopes NE., thence along rolling N. slope.	
39.744	The 1/4 sec. cor. of secs. 4 and 9, which is monumented with an iron post, 2½ ins. diam., firmly set with 6 ins. projecting above the ground, with brass cap mkd.	
	moin Don	
	T21N R8E	
	¹ 4 S 9	
	1972	
	substantiated by an original bearing tree:	
	A ponderosa pine, 24 ins. diam., bears S. 10° E., 75 lks. dist., mkd. 1/4 S.	
	A mound of stone, 2½ ft. base, ½ ft. high, N. of the corner.	
	N. 89° 41.8' W., beginning new measurement.	
	Over nearly level land through scattered pine.	
1.50	Vertical rim of cinder pit, bears N. and S., continue across pit.	
20.027	Point for the W 1/16 sec. cor. of secs. 4 and 9.	
	Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd.	!
	w 1/16 <u>s 4</u> s 9	
	1973	
	from which	
	The SE. cor. of a brick building, bears N. 36° 53' W., 70 lks. dist.	
	This cor. is situated in the sewage treatment area for the city of Flagstaff.	
40.054	The cor. of secs. 4, 5, 8, and 9.	

CHAINS	From the 1/4 sec. cor. of secs. 9 and 16,
	N. 0° 02.8' E., along the N. and S. center line of sec. 9.
	Over gently rolling land through scattered pine.
30.447	The C-N-S 1/64 sec. cor. of sec. 9, which is monumented with a reinforcing steel rod, 5/8 in. diam., projecting 6 ins. above the ground, with aluminum cap mkd. + RLS 4321
	N. 0° 02.8' E., beginning new measurement.
0.65	Southerly right-of-way fence of Interstate Highway No. 40, bears WNW. and ESE.
8.75	Northerly right-of-way fence of Interstate Highway No. 40, bears WNW. and ESE.
10.149	The center 1/4 sec. cor. of sec. 9, which is monumented with a reinforcing steel rod, 5/8 in. diam., projecting 6 ins. above the ground, with aluminum cap mkd. + RLS 4321.
	At the corner point
	Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 26 ins. in the ground, with brass cap mkd.
	T21N R8E
	C 戈
	S 9
	1973
	deposit the steel rod with aluminum cap alongside the corner.
	N. 0° 02.8' E., beginning new measurement.
0.25	Center line of the southerly set of tracks of the Atchison, Topeka and Santa Fe Railroad, on a slight curve extending easterly and westerly.
0.45	Center line of the northerly set of railroad tracks.
6.20	Center line of U. S. Highway No. 66, bears N. 89° 35' E., and S. 89° 35' W.
7.70	Northerly right-of-way fence of U. S. Highway No. 66, bears N. 89° 35' E., and S. 89° 35' W.
9.55	Center line of an access road, 40 lks. wide, bears N. 55½° E., and S. 55½° W.
10.676	Point for the C-S-N 1/64 sec. cor. of sec. 9.
	Set an iron post, 30 ins. long, 2½ ins. diam., 26 ins. in the ground, with brass cap mkd.
	csn1/64 s9
	1973
	raise a mound of stone, 2½ ft. base, 1½ ft. high, W. of the corner.
1	1

	Gila and Salt River Meridian, Arizona	
CHAINS		
10.704	A wooden hub on line, 2x2 ins., firmly set, origin unknown.	
	Ascend gentle SE. slope of Wildcat Hill over cinder pit and along E. edge of scalps.	
21.352	Point for the C-N 1/16 sec. cor. of sec. 9.	
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.	
	T21N R8E C N 1/16 S 9	
	1973	
-	raise a mound of stone, 3 ft. base, 2 ft. high, W. of the corner.	
	Along W. slope of Wildcat Hill through scattered pine.	
42.704	The 1/4 sec. cor. of secs. 4 and 9.	
	From the 1/4 sec. cor. of secs. 9 and 10,	
	N. 89° 51.8' W., along the E. and W. center line of sec.	
	Over gently rolling land through scattered pine.	
20.176	Point for the C-E 1/16 sec. cor. of sec. 9.	
	Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., $2\frac{1}{4}$ ins. in the ground, with brass cap mkd.	
	C E 1/16 S 9	
	1973	
	from which	
	A pine, 10 ins. diam., bears N. 31 3/4° E., 35½ lks. dist., mkd. C E 1/16 S9 BT.	
	An oak, 4 ins. diam., bears N. 14½° W., 18 lks. dist., mkd. X BT.	
23.38	Southerly right-of-way fence of the Atchison, Topeka and Santa Fe Railroad, bears N. 75 3/4° E., and S. 75 3/4° W.	
30.264	Point for the C-W-E 1/64 sec. cor. of sec. 9.	
	Set a copper-coated steel stake, 24 ins. long, 5/8 in. diam., 15 ins. in the ground, with brass cap, 1½ ins. diam., mkd.	
	C W E 1/64 S 9	
	1973	
:	From this corner, the SE. cor. of the unsurveyed	
	 	

CHAINS	mining claim location "Wildcat Hill No. 6", bears N. 74° 52' E., 2.621 chs. dist.
	Corner is situated in small boulders on the S. slope of railroad fill.
	Thence along the grade with the curve of the railroad from NE. to NW.
40.352	The center 1/4 sec. cor. of sec. 9.
	N. 89° 51.8' W., beginning new measurement.
7.76	Southerly right-of-way fence of the Atchison, Topeka and Santa Fe Railroad, bears S. 79\frac{1}{2}\text{o} E., and N. 79\frac{1}{2}\text{o} W.
10.110	The C-E-W 1/64 sec. cor. of sec. 9, which is monumented with a reinforcing steel rod, 5/8 in. diam., firmly set, with aluminum cap mkd. + RLS 4321.
	At the corner point
	Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground over the steel rod, in a mound of stone, $2\frac{1}{2}$ ft. base to top, with brass cap mkd.
	C E W 1/64
	S 9
	1973
	from which
	A pine, 6 ins. diam., bears N. 494° W., 29 lks. dist., mkd. X BT.
	A pine, 14 ins. diam., bears N. 1 3/4° W., 20 lks. dist., mkd. C E W 1/64 S9 BT.
	N. 89° 51.8' W., beginning new measurement.
10.110	Point for the C-W 1/16 sec. cor. of sec. 9.
	Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 28 ins. in the ground, with brass cap mkd.
	C W 1/16 S 9
	1973
30.330	The 1/4 sec. cor. of secs. 8 and 9.
	From the C-E 1/16 sec. cor. of sec. 9,
	N. 0° 21.3' W., along the N. and S. center line of the NE4 of sec. 9.
	Over gently rolling land through scattered pine.
0.71	Southerly right-of-way fence of the Atchison, Topeka and Santa Fe Railroad, bears N. 78° 14' E., and S. 78° 14' W.
1	I I

		Gila and Salt River Meridian, Arizona
	CHAINS	
•	2.27	Center line of the southerly set of railroad tracks, bears N. 78° 14' E., and S. 78° 14' W.
	2.49	Center line of the northerly set of railroad tracks, bears N. 78° 14' E., and S. 78° 14' W.
	7.11	Center line of U. S. Highway No. 66, bears N. 86° 30' E., and S. 86° 30' W.
		Ascend gentle SE. slopes through scattered small to large pine.
	21.398	Point for the NE 1/16 sec. cor. of sec. 9, at the intersection with the E. and W. center line of the NE%, not monumented due to liability of destruction by mining operations.
		Descend along gentle NE. slope through scattered pine.
	42.796	The E 1/16 sec. cor. of secs. 4 and 9.
		From the N $1/16$ sec. cor. of secs. 9 and 10,
		N. 89° 59.6' W., along the E. and W. center line of the NE% of sec. 9.
		Over nearly level land through widely scattered pine.
	5.70	Trail road, bears NE. and SW.
	20.023	The NE 1/16 sec. cor. of sec. 9.
		Ascend SE. slopes through dense to scattered small to large pine.
	37.70	Spur of Wildcat Hill, slopes S.
	40 . 046	The C-N 1/16 sec. cor. of sec. 9.
		From the C-W-E 1/64 sec. cor. of sec. 9,
		N. 0° 09.3' W., along the N. and S. center line of the SWANEA of sec. 9.
		Over gently rolling land.
	0.31	Center line of the southerly set of tracks of the Atchison, Topeka and Santa Fe Railroad on a curve bearing ENE. and WSW.
	0.53	Center line of the northerly set of railroad tracks.
	6.48	Center line of U.S. Highway No. 66, bears N. 86° 45' E., and S. 86° 45' W.
	8.00	Right-of-way fence, bears N. 86° 45' E., and S. 86° 45' W.
:	10.687	Point for the SW-NE 1/64 sec. cor. of sec. 9.
		Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 26 ins. in the ground, with brass cap mkd.

CHAINS	sw ne 1/64 s 9
	1973
	from which
	A pine, 10 ins. diam., bears S. 6 3/4° W., 32½ lks. dist., mkd. SW NE 1/64 S9 BT.
	A pine, 4 ins. diam., bears S. 57° W., 23 lks. dist., mkd. X BT.
	The NE. corner of the unsurveyed mining claim location "Wildcat Hill No. 6", bears S. 89° 55.7' E. 2.591 chs. dist.
	N. 89° 55.7' W., along the E. and W. center line of the SWINEL of sec. 9.
	Over rolling land through small pine and scattered oak.
8.40	Center line of an access road, 40 lks. wide, bears N. $55\frac{1}{2}^{\circ}$ E., and S. $55\frac{1}{2}^{\circ}$ W.
10.050	The C-S-N 1/64 sec. cor. of sec. 9.
	From the C-W 1/16 sec. cor. of sec. 9,
	N. 0° 18.9' E., along the N. and S. center line of the NW4 of sec. 9.
0.39	Center line of the west bound lanes of Interstate Highway No. 40, bears S. 754° E., and N. 754° W.
2.33	Southerly right-of-way fence of the Atchison, Topeka and Santa Fe Railroad, bears S. 79° 20' E., and N. 79° 20' W.
3.78	Center line of the southerly set of railroad tracks bears S. 79° 20' E., and N. 79° 20' W.
4.09	Center line of the northerly set of railroad tracks bears S. 79° 20' E., and N. 79° 20' W.
4.65	Western Union Telegraph line bears S. 79° 20' E., and N. 79° 20' W.
7.36	Center line of U. S. Highway No. 66, on a slight curve, SE. and NW.
8.88	Northerly right-of-way fence, parallel to highway, thence over nearly level open land.
21.378	Point for the NW 1/16 sec. cor. of sec. 9, at the intersection with the E. and W. center line of the NE%.
	Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 23 ins. in the ground, with brass cap mkd.
	NW 1/16 S 9
	1973

		Glia and Sait River Meridian, Arizona
	CHAINS	
•		set a wooden post, 6 ft. long, 4 ins. diam., 2 ft. W. of the corner.
•	42.756	The W 1/16 sec. cor. of secs. 4 and 9.
		From the C-N 1/16 sec. cor. of sec. 9,
		N. 89° 46.8' W., along the E. and W. center line of the NW4 of sec. 9.
	,	Descend steep W. slope over scalps.
	10.00	Bottom of descent, thence over nearly level open land.
	20.124	The NW 1/16 sec. cor. of sec. 9.
	40.248	The N 1/16 sec. cor. of secs. 8 and 9.
		From the C-E-W 1/64 sec. cor. of sec. 9,
		N. 0° 10.8' E., along the N. and S. center line of the SE4NW4 of sec. 9.
		Over nearly level land through widely scattered pine.
	0.45	Southerly right-of-way fence of the Atchison, Topeka and Santa Fe Railroad, bears N. 79° 20' E., and S. 79° 20' W.
	0.682	The SW. corner of the unsurveyed mining claim location "Wildcat Hill No. 6".
	2.01	Center line of the southerly set of railroad tracks bears N. 79° 20' E., and S. 79° 20' W.
	2.23	Center line of the northerly set of railroad tracks bears N. 79° 20' E., and S. 79° 20' W.
	3.00	Western Union Telegraph line bears N. 79° 20' E., and S. 79° 20' W.
	6.47	Center line of U. S. Highway No. 66 bears S. 85° 20' E., and N. 85° 20' W.
ę.	8.00	Northerly right-of-way fence, parallel to the highway.
	10.682	The SE-NW 1/64 sec. cor. of sec. 9, marked with a 60d spike, driven flush with the surface of the ground.
		At the corner point
		Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 26 ins. in the ground, with brass cap mkd.
		SE NW 1/64 S 9
		1973
		deposit the spike alongside the corner.
		This corner is identical with the NW. cor. of the unsurveyed mining claim location "Wildcat Hill No. 6".

	CHAINS			
		From the C-S-N 1/64 sec. cor. of sec. 9,		
		N. 89° 49.3' W., along the E. and W. center line of the SELNW4 of sec. 9.		
		Over gently rolling land over intermittent stock piles of cinders and S. of any cinder pits.		
	2.10	Center line of access road, 30 lks. wide, bears N. and S.		
	7.10	Center line of access road, 60 lks. wide, bears N. and SE.		
	9.90	9.90 Center line of access road, 28 lks. wide, bears N. and		
	10.086	The SE-NW 1/64 sec. cor. of sec. 9.		
		General Description		
		The land included in this survey is nearly level to gently rolling with Wildcat Hill situated in the central portion of the north half of the section.		
		The vegetation consists chiefly of small to large pine with scattered oak.		
!		Cinder pit operations are developed primarily in the east one fourth of the northwest quarter and west half of the northeast quarter in section 9 and situated north of U.S. Highway No. 66.		
		Interstate Highway No. 40, U. S. Highway No. 66, and the Atchison, Topeka and Santa Fe Railroad traverse through the section.		
		The city of Flagstaff has a sewage disposal plant situated along the west half of the line between sections 4 and 9.		
		Numerous access roads and trails were noted in the area.		

Form 9180-8 (March 1969)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

NAMES	CAPACITY
Gilbert V. Olson	Cadastral Surveyor
Everett E. Gorgen	Surveying Aid
Richard P. Godesiabois	Surveying Aid
Christopher N. Africa	Surveying Aid
Daniel J. Warren	Surveying Aid
Jerome A. McKay	Surveying Aid

CERTIFICATE OF SURVEY

(I) (Wex), Ray Harpin

, HEREBY

CERTIFY upon honor that, in pursuance of special instructions bearing date of the 25th day

of September , 1973, (I) (WA) have dependently resurveyed a portion of the subdivisional lines and subdivided section 9 in Township 21 North, Range 8 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), (XXX) and under (my) (XXXX) 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.

October 17, 1973

(Date)

Ray Harpin (Cadas ral Surveyor)

(Date) (Cadastral Surveyor)

CERTIFICATE OF APPROVAL

SUBMITTED FOR APPROVAL Date OCT 1 9 1973

BUREAU OF LAND MANAGEMENT Washington, D.C.

The foregoing field notes of the dependent resurvey of a portion of the subdivisional lines with the subdivision of section 9 in Township 21 North, Range 8 East, Gila and Salt River, Arizona

executed by Ray Harpin, Supervisory Cadastral Surveyor having been critically examined and found correct, are hereby approved.

NOV 5 1973

Clark F Jumm

(Date) (Chief, Division of Cadastral Survey)

CERTIFICATE OF TRANSCRIPT

I CERTIFY That the foregoing transcript of the	ne field notes of the above-described surveys in
	, is a true copy of the original field notes.
(Date)	(Chief, Division of Cadastral Survey) GPO 849-626