

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

ORIGINAL

FIELD NOTES

OF THE RESURVEY

OF A PORTION OF THE SOUTH BOUNDARY

(FOURTH STANDARD PARALLEL NORTH),

A PORTION OF THE NORTH BOUNDARY

AND

A PORTION OF THE SUBDIVISION

OF

TOWNSHIP 17 NORTH, RANGE 6 EAST

Of the GILA AND SALT RIVER Meridian,

In the State of ARIZONA

EXECUTED BY

Donald E. Harding, Cadastral Surveyor

Under special instructions dated October 21, 1957, which provided for the surveys included under Group No. 315, approved October 21, 1957 and assignment instructions dated October 22, 1957.

Survey commenced October 29, 1957

Survey completed December 3, 1957

W

BOOK 4577

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Township 17 North, Range 6 East

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16-56770-1

(See Collection Number) Quad. 116
Township 17 North, Range 6 East

Chains

The south boundary (Fourth Standard Parallel North) was originally surveyed by J. B. McLaughlin in 1883, retraced by J. C. Smith in 1885, and R. C. Powers in 1886, and reestablished by Girard and Latimer in 1902, as represented on the plats of Tps. 16 N., Rs. 5 and 6 E., approved April 21, 1903.

The south boundary of section 35 was retraced by W. O. Secor in 1903 as represented on the plat of Tps. 17 N., R. 6 E., approved June 1, 1904.

The north boundary was originally surveyed by J. C. Smith in 1885 as represented on the plat approved June 24, 1889, and resurveyed by W. O. Secor in 1902 as represented on the plat approved June 1, 1904.

The east boundary was originally surveyed by J. C. Smith in 1885 as represented on the plat approved June 24, 1889. No corners were established through the south $2\frac{1}{2}$ miles, most of the portion of land being run on an offset of 30.00 chains to the west. The north 3 miles was retraced in 1903 by W. O. Secor, who continued south for alignment only and intersected the south boundary at a point 25.10 chains N. $89^{\circ} 30'$ W. of the standard corner of Tps. 17 N., Rs. 6 and 7 E., as shown on plat approved June 1, 1904.

The west boundary was originally surveyed by J. C. Smith in 1885 and partially retraced or resurveyed by W. O. Secor in 1902 to 1904. The west boundary of section 7 was resurveyed in 1949 by E. H. Kimmell. The other five miles of this line were resurveyed by Leslie H. Godwin and Donald E. Harding in 1956, under special instructions for Gravel

Survey of the International Boundary Line between the U.S. and Canada, Group 31, and were plotted on the base map of the Bureau of Land Management.

A partial subdivision of the township was executed by R. C. Powers in 1885 as represented on the plat approved June 24, 1889. Additional subdivision and partial resurveys were executed by W. O. Secor in 1902 and 1903, as represented on the plat approved June 1, 1904.

The resurvey of this township has been requested at various times by the Forest Service, the latest request being dated January 3, 1956.

The survey was executed with a light mountain solar transit made by W. & L. E. Gurley, serial No. 541332, constructed in accordance with the standard instrumental specifications of the Bureau of Land Management. The instrument was in good condition and was placed in proper adjustment prior to beginning of the survey.

The directions of all lines was determined by the solar method and checked from time to time throughout the survey by the direct solar method.

Measurements were made by Lufkin steel tape, 5 chains in length, graduated every 1/10th link for the first 10 links, every link for the next 90 links and every 10 links for the balance. The tape was tested by comparison with a 1 chain standard steel tape and found correct. Measurements were made on the slope and the vertical angle of each interval was ascertained by a clinometer in good adjustment. Horizontal equivalents only are entered in this field note record.

The geographic position for the southeast corner of the partial survey is in latitude $34^{\circ} 48' 09''$ N. and longitude $111^{\circ} 44' 28''$ W.

The mean magnetic declination was found to be 14° E.

Dependent Resurvey of the
South Boundary (Fourth Standard Parallel North)

Dependent Resurvey of the
South Boundary, (Fourth Standard Parallel North)
T. 17 N., R. 6 E.

Chains

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.

S C

T17N R6E

S31 S32

1957

Bury the original cornerstone alongside the iron post.

Raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high, N. of cor. from which

A juniper, 9 ins. diam., bears N. $39^{\circ} W.$, 132 lks. dist., mkd. T17N R6E S31 SC BT.

Land, mountainous.

Soil, sandy and rocky.

Timber, juniper with very scattered pines.

Undergrowth, oak brush, scattered cacti and grass.

Slope changes to N.; asc. 50 ft.

Top of ascent; desc. 85 ft. over NNE. slope.

Fence, bears N. and S.; desc. 75 ft. over NE. slope.

The standard $\frac{1}{4}$ sec. cor. of sec. 32, which is monumented with a sandstone 24x14x3 ins., mkd. SC $\frac{1}{4}$ on N. face, firmly set in a mound of stone.

At the cor. point

Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 14 ins. in the ground to bedrock, in a mound of stone, $2\frac{1}{2}$ ft. base to top, with brass cap mkd.

S C

T17N R6E

 $\frac{1}{4}$ S32

1957

Bury the original cornerstone alongside the iron post.

from which

A pinon, 5 ins. diam., bears N. $39\frac{1}{2}^{\circ} E.$, 31 lks. dist., mkd. $\frac{1}{4}$ S32 SC BT.

A juniper, 6 ins. diam., bears N. $72\frac{1}{2}^{\circ} W.$, 19 lks. dist., mkd. $\frac{1}{4}$ S32 SC BT.

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**Dependent Resurvey of the
South Boundary (Fourth Standard Parallel North)**
T. 17 N., R. 6 E.

Chains	S. $89^{\circ} 32'$ E., beginning new measurement.
15.20	Desp. 155 ft. over NE. slope. Wash, 30 lks. wide, 1 ft. deep, drains S. 30° E.; asc. along rolling S. slope.
17.50	Wash, 20 lks. wide, 2 ft. deep, drains S. 30° E.; asc. 30 ft. over S. slope.
31.10	Wash, 40 lks. wide, 2 ft. deep, drains SW.; asc. 40 ft. over SW. slope.
38.40	Wash, 20 lks. wide, $1\frac{1}{2}$ ft. deep, drains SW.; asc. 25 ft. over SW. slope.
40.01	The standard cor. of secs. 32 and 33, which is monumented with a sandstone 26x16x4 ins., mkd. with 4 notches on E., 2 notches on W. and SC on N. face. from which A. pinon, 12 ins. diam., bears N. $46\frac{1}{2}^{\circ}$ W., 1 ch. dist., mkd. T17N R6E S32 SC BT.
	At the cor. point Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 4 ins. in the ground to bedrock, in a mound of stone, 4 ft. base to top, with brass cap mkd. which contains the cor. of secs. 32 and 33. S.C. 1957 S C T17N R6E S32 S33 1957
	Bury the original cornerstone in a mound of stone alongside the iron post. from which, sec. 33. 1957
	A pinon, 6 ins. diam., bears N. 72° E., 48 lks. dist., mkd. T17N R6E S33 SC BT.
	Land, rolling. Soil, sandy and rocky. Timber, juniper, scattered pine. Undergrowth, oak, cacti and fair grass.

Dependent Resurvey of the North Boundary, T. 17 N., R. 6 E.

Reestablishment of the resurvey executed by W. O. Secor in 1902.

From the cor. of Tps. 17 and 18 N., Rs. 5 and 6 E., a brass tablet, set, mkd. and witnessed as described in the notes for T. 17 N., R. 5 E.

N. $83^{\circ} 53'$ E., on the N. bdy. of sec. 6.

Over mountainous land, through medium growth of timber and undergrowth.

Resurvey of the North Boundary, T. 17-N., R. 6 E.

Chains	
	Desc. 100 ft. over sandstone ledges sloping SE.
7.50	Wash, 10 lks. wide, 2 ft. deep, drains S.; asc. 50 ft. over W. slope.
11.00	Short spur, slopes S., thence over S. slope.
14.50	Ridge, bears N. and S.; desc. 140 ft. over E. slope.
31.50	Wash, 10 lks. wide, 2 ft. deep, drains SE.; asc. 40 ft. over W. slope.
32.50	Track road, bears NW. and SE.
34.29	The $\frac{1}{4}$ sec. cor. of sec. 6, which is monumented with a sandstone 16x12x4 ins., mkd. $\frac{1}{4}$ on N. face, firmly set in a mound of stone. At the cor. point, S. 11 $\frac{1}{2}$ ° W., 58 lks. dist., mkd. $\frac{1}{4}$ S6 BT. Set an iron post, 28 ins. long, 2 $\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd.
	T18N R6E $\frac{1}{4}$ S6 T17N R6E 1957 Bury the original cornerstone alongside the iron post. from which
	A yew, 5 ins. diam., bears S. 11 $\frac{1}{2}$ ° W., 58 lks. dist., mkd. $\frac{1}{4}$ S6 BT.
	A yew, 4 ins. diam., bears S. 69 $\frac{1}{2}$ ° W., 57 lks. dist., mkd. $\frac{1}{4}$ S6 BT.
2.00	Wash, 20 lks. wide, 2 ft. deep, drains SE.; asc. 20 ft. over W. slope.
10.00	Spur, slopes S.; desc. 25 ft. over E. slope.
14.00	Wash, 10 lks. wide, 2 ft. deep, drains S.; asc. 30 ft. over SW. slope.
16.60	Spur, slopes S.; desc. 30 ft. over SE. slope.
20.40	Wash, 10 lks. wide, 2 ft. deep, drains SSW; asc. 20 ft. over W. slope.
25.10	Spur, slopes SSW.; desc. 80 ft. over ESE. slope.
32.00	Wash, 30 lks. wide, 4 ft. deep, drains SSW.; asc. 100 ft. over W. slope.
38.20	Long spur, slopes SSW. from NE., thence over S. slope.
43.77	The cor. of secs. 5 and 6, which is monumented with a sandstone, 18x12x5 ins., dimly mkd. and firmly set in a mound of stone. from which
	A pinon, 12 ins. diam., bears S. 47° W., 45 lks. dist., mkd. T17N R6E S6 BT.

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Resurvey of the North Boundary, T. 17 N., R. 6 E.

Chains	
	At the cor. point, located on the N. bdy. of sec. 5, set an iron post, 28 ins. long, 2½ ins. diam., 6 ins. in the ground to bedrock, in a mound of stone, 3½ ft. base to top, with brass cap mkd.
	Set an iron post, 28 ins. long, 2½ ins. diam., 6 ins. in the ground to bedrock, in a mound of stone, 3½ ft. base to top, with brass cap mkd.
	From which, N. 89° 54' E., desc. 100 ft. over rocky S. slope, S6 S5
	From which, N. 89° 54' E., desc. 100 ft. over rocky S. slope, S6 S5
	Bury the original cornerstone in a mound alongside the iron post.
	Land, high and rolling. Soil, sandy and rocky. Timber, scattered pinon, juniper, yew. Undergrowth, oak brush, mountain mahogany, cacti and sparse grass.
2.50	N. 89° 54' E., on the N. bdy. of sec. 5.
9.00	Over broken S. slope, through medium dense undergrowth. Slope changes to SE.; desc. 50 ft.
13.00	Short spur, slopes S.; desc. 100 ft. over rocky S. slope.
15.50	Wash, 20 lks. wide, 4 ft. deep, drains SW.; asc. 100 ft. over NW. slope.
17.80	Ridge, bears NE. and SW.; desc. 80 ft. over SE. slope.
37.00	Wash, 10 ft. wide, 2 ft. deep, drains SW.; asc. 300 ft. over ledges and cliffs facing SW.
40.25	Sandstone pinnacle on a sandstone ridge, bears SE. and NW., 100 ft. diam., 100 ft. high; desc. 100 ft. over sandstone ledges facing NE.
	The $\frac{1}{4}$ sec. cor. of sec. 5, which is monumented with a sandstone 24x12x8, mkd. $\frac{1}{4}$ on N. face, firmly set in a mound of stone.
	From which, N. 89° 54' E., desc. 100 ft. over rocky S. slope, S6 S5
	A yew, 14 ins. diam., bears N. 15° W., 39d1kg. Sdist., Mkd. $\frac{1}{4}$ S32 BT, which I destroy.
	At the cor. point, located on the N. bdy. of sec. 5, set an iron post, 28 ins. long, 2½ ins. diam., 6 ins. in the ground to bedrock, in a mound of stone, 3½ ft. base to top, with brass cap mkd.
	Set an iron post, 28 ins. long, 2½ ins. diam., 6 ins. in the ground to bedrock, in a mound of stone, 3½ ft. base to top, with brass cap mkd.
	From which, N. 89° 54' E., desc. 100 ft. over rocky S. slope, S6 S5
	From which, N. 89° 54' E., desc. 100 ft. over rocky S. slope, S6 S5
	Bury the original cornerstone in a mound alongside the iron post.
	from which

Resurvey of the North Boundary, T. 17 N., R. 6 E.

Chains

A pinon, 5 ins. diam., bears S. $29^{\circ} 81'$ lks. dist., mkd. S5 BT.

No other trees within limits.

N. $88^{\circ} 40'$ E., beginning new measurement.

Desc. 150 ft. over sandstone ledges facing NNE.

12.00

Bottom of descent; asc. 120 ft. over ledges facing N.

26.00

Sandstone spur, slopes ENE.; desc. 250 ft. over SE. slope of bare sandstone. Set iron post in the sandstone.

33.00

Base of sandstone, bears NE. and SW. 100 ft. from cor.

34.50

Small wash, drains SE., thence over S. slope with sandy bench.

38.54

The cor. of secs. 4 and 5, which is monumented with sandstone, 20x8x4 ins., mkd. with 4 notches on E. and 2 notches on W., firmly set in a mound of stone.

from which

A pinon, 12 ins. diam., bears S. $32^{\circ} W.$, 103 lks. dist., mkd. T17N R6E S5 BT.

At the cor. point

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

T18N

S33

S5|S4

T17N R6E

1957

Bury the original cornerstone alongside the iron post and raise a mound of stone, 3 ft. base, 2 ft. high, S. of cor.

from which,

A pinon, 10 ins. diam., bears S. $54^{\circ} E.$, 128 lks. dist., mkd. T17N R6E S4 BT.

Land, high and rolling.

Soil, sandy and rocky.

Timber, scattered pinon, juniper and yew.

Undergrowth, oak brush, mountain mahogany, cacti and sparse grass.

N. $89^{\circ} 38'$ E., on the N. bdy. of sec. 4.

Desc. 195 ft. over W. slope, through medium undergrowth and timber.

7.60

Wash, 20 lks. wide, 2 ft. deep, drains S. $20^{\circ} E.$ in bottom of Wilson Canyon; asc. 30 ft. over W. slope.

Resurvey of the North Boundary, T. 17 N., R. 6 E.

Chains	
8.90	Track road, bears N. 20° W. and S. 20° E.; asc. 155 ft. over W. slope.
14.10	East edge of Wilson Canyon, bears N. 20° W. and S. 10° E.; asc. 50 ft. over SW. slope.
15.60	Power line, bears NE. and SW.
24.40	Spur, slopes S. 10° E.; desc. 150 ft. over E. slope.
33.60	Wash, 10 lks. wide, 2 ft. deep, drains S. 70° E., thence along S. slope; desc. 30 ft.
38.71	The $\frac{1}{4}$ sec. cor. of sec. 4, which is monumented with a malpais stone 12x10x4 ins., mkd. $\frac{1}{4}$ on S. face, firmly set in a mound of stone. At the cor. point Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 18 ins. in the ground, in a mound of stone, 2 ft. base to top, with brass cap mkd. <u>T18N</u> <u>$\frac{1}{4}$ S4</u> <u>T17N R6E</u> <u>1957</u>

Place the original cornerstone alongside the iron post.

from which,

A pinon, 12 ins. diam., bears S. $21\frac{1}{2}^{\circ}$ W., 309 lks. dist., mkd.
 $\frac{1}{4}$ S4 BT.

No other trees within limits.

Land, high and rolling.

Soil, sandy and rocky.

Timber, scattered pinon, juniper and yew.

Undergrowth, oak brush, mountain mahogany, cacti and sparse grass.

Dependent Resurvey of a Portion of the Subdivision, T. 17 N., R. 6 E.

Reestablishment of the surveys executed by R. C. Powers in 1886, and partial resurveys executed by W. O. Secor in 1902 and 1903.

From the standard corner of secs 33 and 33, which is monumented with a $2\frac{1}{2}$ ins. iron post, hereinbefore described.

N. $1^{\circ} 48'$ W., bet. secs. 32 and 33.

Asc. 630 ft. over ledges and cliffs facing S., with scattered undergrowth.

23.50 Ledge, 40 ft. high, bears N. 80° W. and S. 80° E.; asc. 25 ft. over S. slope.

28.50 Ridge, bears N. 70° E. and S. 80° W.; desc. 100 ft. over NE. slope.

35.86 The $\frac{1}{4}$ sec. cor. of secs. 32 and 33, which is monumented with a sandstone, 26x16x7, mkd. $\frac{1}{4}$ on W. face, firmly set in a mound of stone.

Resurvey of a Portion of the Subdivision, T. 17 N., R. 6 E.

Chains	<p>from which,</p> <p>A yew, 6 ins. diam., bears S. 22° E., 20 lks. dist., mkd. $\frac{1}{4}$ S33 BT.</p> <p>A yew, 6 ins. diam., bears S. 45° W., 23 lks. dist., mkd. $\frac{1}{4}$ S32 BT.</p> <p>At the cor. point.</p> <p>Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 4 ins. in the ground to bedrock, in a mound of stone, 4 ft. base to top, with brass cap mkd.</p> <p style="text-align: center;">T17N R6E $\frac{1}{4}$ S32 S33 1957</p> <p>Place in the original cornerstone in a mound of stone alongside the iron post.</p> <hr/> <p>N. $2^{\circ} 42'$ E., beginning new measurement.</p> <p>Desc. 80 ft. along NE. slope, through medium growth of timber, and undergrowth.</p> <p>19.50 S. rim of gulch with a ledge 40 ft. high, bears N. 60° W. and S. 70° E.; desc. 320 ft. over ledges facing NE.</p> <p>26.50 Wash in bottom of gulch, 10 lks. wide, 2 ft. deep, drains E.; asc. 200 ft. over ledges on S. slope.</p> <p>29.60 Rocky point, projects E. about 2.00 chs.; desc. 160 ft. over ledges and steep NE. slope.</p> <p>41.52 The cor. of secs. 28, 29, 32 and 33, which is monumented with a sandstone, 18x14x4 ins., mkd. with 1 notch on S. and 4 notches on the E., firmly set in a mound of stone.</p> <p>from which,</p> <p>A pinon, 6 ins. diam., bears N. $62\frac{1}{2}^{\circ}$ E., 36 lks. dist., mkd. T17N R6E S28 BT.</p> <p>A yew, 4 ins. diam., bears S. $20\frac{1}{2}^{\circ}$ E., 85 lks. dist., mkd. T17N R6E S33 BT.</p> <p>A yew, 8 ins. diam., bears S. $25\frac{1}{4}^{\circ}$ W., 60 lks. dist., mkd. T17N R6E S32 BT.</p> <p>A pinon, 8 ins. diam., bears N. $78\frac{3}{4}^{\circ}$ W., 105 lks. dist., mkd. T17N R6E S29 BT</p> <p>At the cor. point</p> <p>Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., over a cross (X) cut in solid rock, in a mound of stone, 4 ft. base to top, with brass cap mkd.</p>
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Resurvey of Portion of the Subdivision, T. 17 N., R. 6 E.

Chains

T17N R6E
 S29 | S28
 S32 | S33
 1957

Place the original cornerstone in a mound alongside the iron post.

Land, mountainous.

Soil, sandy and rocky.

Timber, pinon, juniper, yew and scattered pine.

Undergrowth, oak brush, mountain mahogany, laurel, cacti and sparse grass.

N. 0° 31' E., bet. secs. 28 and 29.

Desc. 230 ft. over NE. slope, through dense timber and undergrowth.

13.90 Wash, 10 lks. wide, 2 ft. deep, drains NE.

17.50 Low spur, slopes NE.; desc. 50 ft. over NW. slope.

21.30 Wash, 20 lks. wide, 1 ft. deep, drains NE.; asc. 20 ft. over SE. slope.

22.15 Low spur, slopes NE.; desc. 30 ft. over NW. slope.

25.70 Draw, drains NW.; asc. SW slope.

29.10 Top of ascent; desc. NW. slope.

39.97 The $\frac{1}{4}$ sec. cor. of secs. 28 and 29, which is monumented with a sandstone, 16x12x5 ins., mkd. $\frac{1}{4}$ on W. face, firmly set in a mound of stone.

From which,

A yew, 10 ins. diam., bears S. 63° W., 32 lks. dist., mkd. $\frac{1}{4}$ S29 BT.

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.

T17N R6E

$\frac{1}{4}$
S29 | S28
1957

Bury the original cornerstone alongside the iron post and raise a mound of stone, 2 ft. base, 2 ft. high, W. of the cor.

From which

A yew, 5 ins. diam., bears S. 17 $\frac{1}{2}$ ° E., 26 lks. dist., mkd. $\frac{1}{4}$ S28 BT.

N. 0° 34' W., beginning new measurement.

Desc. 30 ft. over NW. slope.

3.00 Wash, 30 lks. wide, 4 ft. deep, drains WSW.; asc. 40 ft. over SE. slope.

Resurvey of a Portion of the Subdivision, T. 17 N., R. 6 E.

Chains 5.30	Sharp spur, slopes WSW.; desc. 30 ft. over NW. slope.
7.30	Wash, 20 lks. wide, 2 ft. deep, drains WSW.; asc. 150 ft. over S. slope.
17.50	Slope changes to W.; asc. 50 ft.
24.00	Base of cliff, bears NW. and SE.; asc. 120 ft.
25.00	Top of cliff, bears NW. and SE., thence across rocky top.
29.00	Top of cliff, bears NW. and SE.; desc. 150 ft.
32.00	Base of cliff, bears NW. and SE.; desc. 100 ft. over broken NE. slope.
40.25	The cor. of secs. 20, 21, 28 and 29, which is monumented with a sandstone, 24x18x4 ins., mkd. with 4 notches on the E. and 2 notches on the S., firmly set in a mound of stone. from which, A yew, 12 ins. diam., bears N. $63\frac{1}{2}$ ° E., 14 lks. dist., mkd. T17N R6E S21 BT. A pinon, 7 ins. diam., bears S. $43\frac{3}{4}$ ° E., 62 lks. dist., mkd. T17N R6E S28 BT. A pinon, 8 ins. diam., bears S. $67\frac{1}{4}$ ° W., 55 lks. dist., mkd. T17N R6E S29 BT. A pinon, 8 ins. diam., bears N. $8^{\circ} W.$, 32 lks. dist., mkd. T17N R6E S20 BT. Land, mountainous. Soil, sandy and rocky. Timber, pinon, juniper, yew and scattered pine. Undergrowth, oak brush, mountain mahogany, laurel, cacti and sparse grass.
35.20	Spur, slopes NE.; desc. 30 ft. over NW. slope.
40.29	The $\frac{1}{4}$ sec. cor. of secs. 20 and 21, which is monumented with a sandstone, 25x12x5 ins., mkd. $\frac{1}{4}$ on W. face, firmly set in a mound of stone. At the cor. point Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 15 ins. in the ground, in a mound of stone to top, with brass cap mkd. T17N R6E S20 S21 BT

1958

Resurvey of a Portion of the Subdivision, T. 17 N., R. 6 E.

Chains	Bury the original cornerstone alongside the iron post from which, (the cardinal directions are given in degrees and minutes).
1.00	A yew, 4 ins. diam., bears S. $89\frac{1}{2}$ ° W., 15 lks. dist., mkd. $\frac{1}{4}$ S20 BT.
2.00	A yew, 4 ins. diam., bears N. $74\frac{1}{2}$ ° E., 18 lks. dist., mkd. $\frac{1}{4}$ S21 BT.
3.00	Large stones found near the cor. stone. Close chains are to be run from the cor. stone N. 01' E., beginning new measurement.
4.00	Wash, 10 lks. wide, 1 ft. deep, drains SW.; base, 35 ft. over SW. slope.
5.00	Low spur, slopes W.; desc. 25 ft. over NW. slope.
7.00	Wash, 20 lks. wide, 1 ft. deep, drains SW.; base, 55 ft. over SW. slope.
12.80	Low spur, slopes SW.; desc. 35 ft. over NW. slope.
23.70	Wash, 40 lks. wide, 2 ft. deep, drains W.; base, 80 ft. over SW. slope.
32.80	Low spur, slopes SW.; desc. 35 ft. over NW. slope.
39.93 =	The cor. of secs. 16, 17, 20 and 21, which is monumented with a sandstone, 16x12x6 ins., mkd. with 4 notches on the E. and 3 notches on the S., firmly set in a mound of stone.
	At the cor. point
	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 18 ins. in the ground, with brass cap mkd.
	T17N R6E S16 S21 S17 S18 S20 S21 1957
	Bury the original cornerstone alongside the iron post and raise a mound of stone, $2\frac{1}{2}$ ft. base, 2 ft. high, W. of cor.
	from which,
	A pinon, 4 ins. diam., bears N. $11\frac{1}{2}$ ° E., 50 lks. dist., mkd. S16 BT only.
	A pinon, 8 ins. diam., bears S. 32° E., 19 lks. dist., mkd. T17N R6E S21 BT.
	A juniper, 10 ins. diam., bears S. 38° W., 54 lks. dist., mkd. T17N R6E S20 BT.
	A pinon, 7 ins. diam., bears N. $31\frac{1}{2}$ ° W., 28 lks. dist., mkd. T17N R6E S17 BT.
	Land, high and rolling. Soil, sandy and rocky. Timber, pinon, juniper, yew, and scattered pine. Undergrowth, oak brush, mountain mahogany, cacti and sparse grass.

Resurvey of Portion of the Subdivision, T. 17 N., R. 6 E.

Chains	N. $0^{\circ} 34'$ W., bet. secs. 16 and 17. Over rolling land, through scattered timber and undergrowth.
1.40	Wash, 5 lks. wide, 1 ft. deep, drains W.
16.10	Wash, 10 lks. wide, 1 ft. deep, drains S. 80° W.; asc. 60 ft. over S. slope.
23.90	Spur, slopes W.; desc. general N. slope.
27.50	S. edge of gulch, bears N. 70° E. and S. 70° W.; desc. 105 ft. over N. slope.
31.90	Wash in bottom of gulch, 30 lks. wide, 2 ft. deep, drains S. 80° W.; asc. 95 ft. over S. slope.
34.10	Spur, slopes S. 80° W.; desc. 55 ft. over N. slope.
38.30	Wash, 10 lks. wide, 4 ft. deep, drains N. 80° W.; asc. 20 ft. over W. slope.
39.98	The $\frac{1}{4}$ sec. cor. of secs. 16 and 17, which is monumented with a sandstone, 24x16x5, mkd. $\frac{1}{4}$ on W. face, firmly set in a mound of stone. At the cor. point Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 8 ins. in the ground to bedrock, in a mound of stone, 4 ft. base to top, with brass cap mkd.

T17N R6E

$\frac{1}{4}$
 S17 | S16
 1957

Bury the original cornerstone in a mound alongside the iron post.

From which,

A pinon, 6 ins. diam., bears N. $76\frac{1}{2}^{\circ}$ E., 99 lks. dist., mkd.
 $\frac{1}{4}$ S16 BT.

A yew, 8 ins. diam., bears S. $82\frac{1}{2}^{\circ}$ W., 11 lks. dist., mkd.
 $\frac{1}{4}$ S17 BT.

N. $1^{\circ} 00'$ W., beginning new measurement.

Asc. 200 ft. over S. slope, through scattered undergrowth.

12.00	Base of rocky ledges bearing E. and W.; asc. 400 ft. over ledges and cliffs facing S.
19.50	Rocky hog back, bears E. and W.; desc. 200 ft. over ledges and cliffs facing N.
26.00	Wash, 10 lks. wide, 4 ft. deep, drains NE.; asc. 250 ft. over ledges and cliffs facing SE.
32.00	Hog back, bears NE. and WSW.; desc. 350 ft. over NW. slope.
39.80	Wash, 20 lks. wide, 6 ft. deep, drains NNE.
40.01	The true point for the cor. of secs. 8 and 17, as reestablished from the original bearing trees. This point falls on the edge of a wash; therefore, at a point 20 lks. S. $89^{\circ} 31'$ W., set a witness cor.

Resurvey of Portion of the Subdivision, T. 17 N., R. 6 E.

	Chains	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam.; 10 ins. in the ground to solid rock, in a mound of stone to top, with brass cap mkd.
		T17N R6E S 8 S16 W S17 C 1957
		From which,
		A yew, 14 ins. diam., bears S. $23\frac{1}{2}^{\circ}$ W., 44 lks. dist., mkd. T17N R6E S17 WC BT.
		A yew, 5 ins. diam., bears N. $50\frac{1}{2}^{\circ}$ W., 23 lks. dist., mkd. S8 WC BT only.
		Land, high and mountainous. Soil, sandy and rocky. Timber, pinon, juniper, yew and scattered pine. Undergrowth, oak brush, mountain mahogany, cacti and sparse grass.
46		N. $0^{\circ} 39'$ W., bet. secs. 8 and 16; from the true point for the cor. of secs. 8 and 17. Over mountainous land, through medium dense undergrowth.
		The cor. of secs. 9 and 16, which is monumented with a sandstone, 18x12x8 ins., mkd. with 4 notches on the S., 4 notches on the E., and CC on the E.
		From which,
		A pinon, 12 ins. diam., bears N. $68\frac{1}{2}^{\circ}$ E., 41 lks. dist., mkd. T17N R6E S9 CC BT.
		A yew, 7 ins. diam., bears S. 47° E., 50 lks. dist., mkd. T17N R6E S16 CC BT.
		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.
		T17N R6E S 8 S 9 C S16 C 1957
		Bury the original cornerstone alongside the iron post and raise a mound of stone, 3 ft. base, 2 ft. high, E. of the cor.
9.00		N. $0^{\circ} 39'$ W., bet. secs. 8 and 9, continuing measurement. Desc. 150 ft. over broken NE. slope, through dense undergrowth. Flat spur, slopes NNE.; desc. 100 ft. over W. slope.

Resurvey of Portion of the Subdivision, T. 17 N., R. 6 E.

Chains	
18.00	Head of draw; drains W.; asc. 20 ft. over W. slope.
21.30	Spur, slopes NW.; desc. 160 ft. over NE. slope.
24.00	Road, improved graded and gravelled, bears NW. and SE.
27.90	Wash, in canyon, 30 lks. wide, 4 ft. deep, drains NW.; asc. 25 ft. over S. slope.
32.40	Spur, slopes NW.; desc. 40 ft. over N. slope.
37.00	Wash in main canyon, 80 lks. wide, 10 ft. deep, drains W.; asc. 30 ft. over S. slope.
39.82	The $\frac{1}{4}$ sec. cor. of secs. 8 and 9, which is monumented with a sandstone, 14x12x8 ins., mkd. $\frac{1}{4}$ on W. face, firmly set in a mound of stone.
from which,	
	A juniper, 16 ins. diam., bears S. $56\frac{1}{2}^{\circ}$ E., 22 lks. dist., mkd. $\frac{1}{4}$ S9 BT.
	A juniper, 8 ins. diam., bears N. 51° W., 83 lks. dist., mkd. $\frac{1}{4}$ S8 BT.
41.10	At the cor. point
41.10	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground with brass cap mkd.
T17N R6E	
	$\frac{1}{4}$ S8 S9 ; 1957
Bury the original cornerstone alongside the iron post and raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.	
<hr/>	
	N. $0^{\circ} 59'$ W., beginning new measurement.
	Asc. 300 ft. over S. slope of solid sandstone, through scattered undergrowth.
14.00	Base of bare sandstone ridge, bears E. and W.; asc. 300 ft. over S. sloping ledges.
19.00	Sandstone ridge, bears E. and W.; desc. 250 ft. over N. face.
24.00	Base of sandstone, bears E. and W.; desc. 260 ft. over N. slope through scattered to medium dense undergrowth.
40.44	The cor. of secs. 4, 5, 8 and 9, which is monumented with a sandstone, 20x10x8 ins., mkd. with 5 notches on the S., 1 notch on the N. and 4 notches on the E., firmly set in a mound of stone.
from which,	
	A pinon, 6 ins. diam., bears S. $28\frac{1}{2}^{\circ}$ E., 35 lks. dist., mkd. T17N R6E S9 BT.
	A pinon, $\frac{3}{4}$ ins. diam., bears S. $15\frac{1}{2}^{\circ}$ W., 36 lks. dist., mkd. T17N R6E S8 BT.

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Resurvey of Portion of the Subdivision, T. 17 N., R. 6 E.

Chains	<p>A pinon, 10 ins. diam., bears N. $32\frac{1}{2}^{\circ}$ W., 110 lks. dist., mkd. T17N R6E S5 BT.</p> <p>At the cor. point,</p> <p>Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 18 ins. in the ground, in a mound of stone to top, with brass cap mkd.</p> <p style="text-align: center;">T17N R6E S5 S4 S8 S9 1957</p> <p>Bury the original cornerstone alongside the iron post.</p> <p>Land, mountainous. Soil, sandy and rocky. Timber, juniper, pinon, yew and scattered pine. Undergrowth, oak brush, mountain mahogany, laurel, cacti and sparse grass.</p>
1.70	N. $0^{\circ} 31' W.$, bet. secs. 4 and 5.
15.50	Over mountainous land, through medium dense timber and undergrowth.
26.70	Wash, 30 lks. wide, 2 ft. deep, drains NW.; asc. 150 ft. over SW. slope.
36.70	Spur, slopes W.; desc. 90 ft. over NW. slope.
38.80	Spur, slopes NNW.; desc. 190 ft. over NE. slope.
39.00	Wash, 20 lks. wide, 2 ft. deep, drains NW.
39.61	Top of cliff, bears NE. and SW. on SE. side of Oak Creek Canyon; desc. 170 ft.
45.80	Bottom of Oak Creek Canyon.
47.00	Point for the $\frac{1}{2}$ sec. cor. of secs. 4 and 5, at proportionate dist.; no remaining evidence of the original cor.
48.20	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 18 ins. in the ground, in a mound of stone, to top, with brass cap mkd.
	T17N R6E S5 S4 1957
	From this point, go across to the $\frac{1}{2}$ sec. cor. of secs. 4 and 5, and descend to bottom of Oak Creek Canyon, thence across bottom of Oak Creek Canyon.
45.80	Oak Creek, 1 ch. wide, 3 ft. deep, drains SW.
47.00	Foot of nearly vertical cliff and ledges 200 ft. high, bears E. and SW.
48.20	Top of cliff, bears E. and SW.

Resurvey of Portion of the Subdivision, T. 17 N., R. 6 E.

Chains	
49.30	U. S. Highway No. 89A, bears E. and SW.; asc. 50 ft. over E. slope.
53.70	Top of ascent; desc. 150 ft. over NE. slope.
59.20	Old road, bears NW. and SSE.; phone line, bears NE. and SW.
62.00	Bend in wash in canyon, 40 lks. wide, 4 ft. deep, drains SSE. from NNE.; asc. 200 ft. over SE. slope.
71.00	Wash, 10 ft. wide, 2 ft. deep, drains SE.; asc. 100 ft. over S. slope.
78.82	The cor. of secs. 4 and 5, which is monumented with a $\frac{1}{2}$ ins. iron post hereinbefore described.

Land, mountainous. Soil, sandy and rocky. Timber, juniper, pinon, yew and scattered pine. Undergrowth, oak brush, mountain mahogany, laurel, cacti and sparse grass.

From the standard cor. of secs. 31 and 32, which is monumented with a $\frac{1}{2}$ ins. iron post hereinbefore described.

N. $0^{\circ} 06'$ E., bet. secs. 31 and 32.	desc. 105 ft. over NW. slope, through scattered undergrowth.
17.10	Wash, 20 lks. wide, 5 ft. deep, drains N. 30° W.
20.60	Low spur, slopes NW.; desc. 40 ft. over N. slope.
25.00	Wash, 20 lks. wide, 3 ft. deep, drains N. 60° W.
26.00	Track road, bears E. and W.
27.90	Wash, 5 lks. wide, 2 ft. deep, drains S. 70° W.
31.00	Wash, 10 lks. wide, 6 ft. deep, drains W.; asc. 45 ft. over broken S. slope.
36.24	The $\frac{1}{2}$ sec. cor. of secs. 31 and 32, which is monumented with a sandstone, 16x10x5 ins., mkd. $\frac{1}{2}$ on W. face, firmly set in the ground.

from which,

A juniper, 20 ins. diam., bears S. $59\frac{1}{2}^{\circ}$ E., 18 lks. dist., mkd. $\frac{1}{2}$ S32 BT.

A juniper, 20 ins. diam., bears S. $70\frac{1}{2}^{\circ}$ W., 30 lks. dist., mkd. $\frac{1}{2}$ S31 BT.

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.

T17N R6E

$\frac{1}{2}$
S31 S32
1957

Land, rolling.

Soil, sandy and rocky.

Timber, juniper, pinon, yew and scattered pine.

Undergrowth, oak brush, mountain mahogany, scattered cacti and sparse grass.

Resurvey of Portion of the Subdivision, T. 17 N., R. 6 E.

Chains S. 10.00	Bury the original cornerstone alongside the iron post. Slope changes to N. 70° W.; desc. 45 ft. over S. slope.
6.50	Slope changes to NW., desc. 45 ft. over S. slope.
10.30	Wash, 20 lks. wide, 3 ft. deep, drains W.; asc. 85 ft. over S. slope.
18.00	Spur, slopes S. 70° W.; desc. 20 ft. over N. slope.
24.40	Wash, drains SW.; asc. 40 ft. over S. slope.
33.10	Wash, 10 lks. wide, 2 ft. deep, drains S. 80° W.; asc. 35 ft. over SW. slope.
35.30	Low flat spur, slopes W.; desc. 20 ft. over N. slope.
37.80	Wash, 10 lks. wide, 2 ft. deep, drains W.; head of wash, 3 chs. E.
39.28	The cor. of secs. 29, 30, 31 and 32, which is monumented with a cross (X) cut in solid sandstone. At the cor. point, Set a brass tablet, 3½ ins. diam., 3½ ins. stem, in a drill hole in solid sandstone, with brass cap mkd. T17N R6E S32 BT.
	A pinon, 6 ins. diam., bears S. 78½° E., 42 lks. dist., mkd. T17N R6E S32 BT.
	A pinon, 6 ins. diam., bears S. 12½° E., 60 lks. dist., mkd. T17N R6E S32 BT.
	A pinon, 8 ins. diam., bears S. 86½° W., 63 lks. dist., mkd. T17N R6E S31 BT.
	At the cor. point, Set a brass tablet, 3½ ins. diam., 3½ ins. stem, in a drill hole in solid sandstone, with brass cap mkd. T17N R6E S31 BT.
	S30 S29 S31 S32
	A pinon, 12 ins. diam., bears N. 43½° E., 81 lks. dist., mkd. T17N R6E S29 BT.
	A pinon, 8 ins. diam., bears N. 41½° W., 24 lks. dist., mkd. T17N R6E S30 BT.
	Raise a mound of stone, 3 ft. base, 2½ ft. high, W. of the cor. Land, rolling. Soil, sandy and rocky. Timber, juniper, pinon, yew and scattered pine. Undergrowth, oak brush, mountain mahogany, scattered cacti and sparse grass.

Resurvey of Portion of the Subdivision, T. 17 N., R. 6 E.

	Chains	From the cor. of secs. 28, 29, 32 and 33. Desc. 150 ft. over land, through medium dense timber and undergrowth. S. 89° 21' W., bet. secs. 29 and 32, and sec. 33.
		Over mountainous land, through medium dense timber and undergrowth.
		Dist. by triangulation; topography taken from aerial photographs and quadrangle sheet.
		Asc. 300 ft. over rocky ledges on SE. slope, through scattered timber.
5.00		Rocky spur, slopes NE.; thence asc. 200 ft. over rocky broken N. slope.
21.50		Wash, in canyon, 30 lks. wide, 4 ft. deep, drains NE.; asc. 250 ft. over rocky SE. slope.
32.00		Small wash, drains SE.; asc. 320 ft. over cliffs and ledges on E. slope.
35.00		Top of mountain, bears NW. and SE.; desc. 250 ft. over ledges sloping S. 89° 21' W., bet. secs. 29 and 32, and sec. 33.
40.39		Point for the $\frac{1}{4}$ sec. cor. of secs. 29 and 32, on inaccessible cliffs facing SW.; desc. 600 ft. over cliffs and ledges facing SW.
47.90		Point selected for the witness $\frac{1}{4}$ sec. cor. of secs. 29 and 32 on a sandstone ledge.
		Set an iron post, 28. ins. long, 2 $\frac{1}{2}$ ins. diam., 12 ins. in the ground to solid rock, in a mound of stone, 4 ft. base to top, with brass cap mkd.
		T17N R6E S29 W20 C S32 C 1957
		from which, 10 lks. 10 ins. also given points for cor.
50.40		A juniper, 6 ins. diam., bears N. 89° E., 91 lks. dist., mkd. $\frac{1}{4}$ S29 WC BT.
50.40		A cross, (X) cut in sandstone, mkd. XBO, bears S. 22° E., 27 lks. dist.
		Desc. 570 ft. over WSW. slope.
70.00		Low spur, slopes SW.; desc. 85 ft. over NW. slope.
80.78		The cor. of secs. 29, 30, 31 and 32.
		Land, mountainous.
		Soil, sandy and rocky. Timber, pinyon, juniper, yew and pine. Undergrowth, oak, mountain mahogany, sparse cacti and sparse grass.
110.00		N. 89° 58' W., bet. secs. 30 and 31. Desc. 170 ft. over land.
		Desc. 170 ft. over W. slope, through medium dense timber and undergrowth.
21.70		Wash, 10 lks. wide, 6 ft. deep, drains NW.; asc. 40 ft. over E. slope.
27.20		Telephone line, bears NW. and SE.

Resurvey of Portion of the Subdivision, T. 17 N., R. 6 E.

Chains	
28.10	Knoll; desc. 75 ft. over W. slope..
36.60	Wash, 10 lks. wide, 2 ft. deep, drains NW..
36.90	Dirt road, bears NW. and SE..
43.33	The $\frac{1}{2}$ sec. cor. of secs. 30 and 31, which is monumented with a sand-stone, 14x8x4 ins., mkd. $\frac{1}{2}$ on N. face, firmly set in a mound of stone.
	Locate the original corner post, 28 ins. long, 2 $\frac{1}{2}$ ins. diam., 20 ins. in the ground, with brass cap, mkd. $\frac{1}{2}$ on N. face, and set it in the center of the new corner stone.
	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. $\frac{1}{2}$ on N. face, and set it in the center of the new corner stone.
	T17N R6E
	43.33 S30. 36.90 S31. 1957
	Bury the original cornerstone alongside the iron post, and raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.
	from which, on the south side, 100 ft. N. of cor. 1957
	A juniper, 6 ins. diam., bears N. 68 $\frac{1}{2}$ ° E., 896 lks. dist., mkd. $\frac{1}{2}$ S30 BT.
	A juniper, 8 ins. diam., bears S. 2 $\frac{1}{2}$ ° E., 80 lks. dist., mkd. $\frac{1}{2}$ S31 BT.
	N. 89° 55' W., beginning new measurement.
.70	Low spur, slopes N.; desc. 25 ft. over W. slope.
6.50	Paved county road, bears N. 80° W. and S. 80° E.
10.60	Track road, bears NE. and SW. 10° E.; desc. 70 ft. over SW. slope.
19.30	Wash, 20 lks. wide, 2 ft. deep, drains N. 70° W.; asc. 65 ft. over NE. slope.
30.00	Spur, slopes N. 10° W.; desc. 65 ft. over W. slope.
36.30	Wash, 10 lks. wide, 1 ft. deep, drains N.; asc. 30 ft. over E. slope.
40.00	Spur, slopes N. 70° W.; desc. 40 ft. over W. slope.
45.40	Wash, 5 lks. wide, 6 ins. deep, drains N. 70° W.
46.12	The cor. of secs. 25, 30, 31 and 36, on the W. bdy. of the Tp., which is monumented with a 2 $\frac{1}{2}$ ins. iron post, set, mkd., and witnessed as described in the notes for T. 17 N., R. 5 E.
	Land, rolling.
	Soil, sandy and rocky.
	Timber, medium dense juniper, pinon, yew.
	Undergrowth, scattered oak brush, mountain mahogany, scattered cacti and sparse grass.

Resurvey of Partion of the Subdivision, T. 17 N., R. 6 E.

Chains	From the cor. of secs. 29, 30, 31, and 32. (1st)
	N. 0° 25' W., bet. secs. 29 and 30.
	Desc. 70 ft. over NW. slope, through medium dense timber and undergrowth.
4.60	Wash, 20 lks. wide, 1 ft. deep, drains SW.
14.50	Wash, 30 lks. wide, 1 ft. deep, drains SW., desc. 10 ft. SW.
20.70	Draw, 30 lks. wide, 1 ft. deep, drains SW.
24.40	Draw, 20 lks. wide, 1 ft. deep, drains SW.; asc. 55 ft. over SW. slope.
39.86	The $\frac{1}{4}$ sec. cor. of secs. 29 and 30, which is monumented with a sandstone, 14x6x4 ins., mkd. $\frac{1}{4}$ on W. side, firmly set in the ground.
	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.
	T17N R6E
	S30 S29
	1957
	from which,
	A pinon, 4 ins. diam., bears N. $22\frac{1}{2}$ ° E., 92 lks. dist., mkd. $\frac{1}{4}$ S29 BT.
	A pinon, 6 ins. diam., bears S. 57° W., 60 lks. dist., mkd. $\frac{1}{4}$ S30 BT.
	Bury the original cornerstone alongside the iron post.
4.50	N. 0° 33' E., beginning new measurement.
12.00	Wash, 20 lks. wide, 4 ft. deep, drains SW.
19.00	Wash, 10 lks. wide, 2 ft. deep, drains SSW.; asc. 150 ft. over S. slope.
29.00	Foot of ledges, bears E. and W.; asc. 250 ft.
35.00	Base of cliffs, bears E. and NW.; asc. 600 ft.
40.00	Top of cliff, bears E. and NW., thence over rocky top.
41.02	The cor. of secs. 19, 20, 29 and 30, which is monumented with a sandstone, 18x14x6 ins., mkd. with 2 notches on the S., and 2 notches on the E., firmly set in a mound of stone.
	from which,
	A small sandstone, 12x10x4 ins., mkd.

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Resurvey of Portion of the Subdivision, T. 17 N., R. 6 E.

Chains	<p>A pinon, 8 ins. diam., bears S. 83° W., 30 lks. dist., mkd. T17N R6E S30 BT.</p> <p>A pinon, 8 ins. diam., bears N. 30° W., 75 lks. dist., mkd. T17N R6E S19 BT.</p> <p>At the cor. point Set an iron post, 28 ins. long, 2½ ins. diam., 8 ins. in the ground to solid rock, in a mound of stone, 3½ ft. base to top, with brass cap mkd.</p> <p>T17N R6E S19 S20 S30 S29 1957</p> <p>Bury the original cornerstone in a mound alongside the iron post.</p> <p>Land, mountainous. Soil, sandy and rocky. Timber, medium dense juniper, pinon, yew and scattered pine. Undergrowth, scattered oak brush, mountain mahogany, scattered cacti and sparse grass.</p>
7.00	<p>From the cor. of secs. 20, 21, 28 and 29. N. 89° 22' W., bet. secs. 20 and 29.</p> <p>Over mountainous land, through medium heavy timber and undergrowth. Asc. 250 ft. over cliffs facing ENE.</p> <p>Top of rocky butte on ridge bearing N. for 10.00 chs., thence S.; desc. 250 ft. over cliffs, facing W.</p>
13.00	<p>Base of ledges of cliffs, bears N. and S.; desc. 100 ft. over W. slope, through dense timber.</p>
37.00	<p>Wash, 30 lks. wide, 4 ft. deep, drains N.; asc. 70 ft. over E. slope.</p>
40.05	<p>The ¼ sec. cor. of secs. 20 and 29, which is monumented with a sandstone, 24x10x6 ins., mkd. ¼ on N. face, firmly set in the ground.</p> <p>At the cor. point Set an iron post, 28 ins. long, 2½ ins. diam., 18 ins. in the ground with brass cap mkd.</p> <p>T17N R6E S20 S29 1957</p> <p>Set green tree forward, 10 lbs. diameter, 2 miles to west from which,</p> <p>A yew, 5 ins. diam., bears S. 34½° W., 10 lks. dist., mkd. ¼ S29 BT.</p> <p>A yew, 6 ins. diam., bears N. 29¾° W., 22 lks. dist., mkd. ¼ S20 BT.</p> <p>Bury the original cornerstone alongside the iron post.</p> <p>Asc. 125 ft. over wash, N. 25° E.</p>

Resurvey of Portion of the Subdivision, T. 17 N., R. 6 E.

Chains	S. $89^{\circ} 03'$ W., beginning new measurement.
8.00	Asc. 120 ft. over broken E. slope. Other asc. 120 ft. desc. 120 ft. through ledges and cliffs, bearing N. and S.; asc. 700 ft. over sand rock, pinnacles and cliffs, leave heavy timber.
29.00	Top of cliffs, bears N. and S., enter dense timber; desc. 250 ft. over broken N. slope.
40.40	The cor. of secs. 19, 20, 29 and 30.
43.20	Land, mountainous.
43.20	Soil, sandy and rocky.
43.20	Timber, medium dense juniper, pinon, yew and scattered pine.
43.20	Undergrowth, scattered oak brush, mountain mahogany, scattered cacti and sparse grass.
43.20	Set iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd.
43.20	T17N R6E sec. 19 cor. point
43.20	$\frac{1}{4}$ sec. cor. of secs. 19 and 30, which is monumented with a sandstone 18x6x4, mkd. $\frac{1}{4}$ on N. face, firmly set in the ground.
43.20	At the cor. point
43.20	Raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high, N. of cor., and bury original cornerstone alongside the iron post.
43.20	West, beginning new measurement.
3.20	Telephone lines, bears N. 10° W. and S. 10° E.; desc. 75 ft. over general W. slope.
30.80	Paved county road, bears N. and S.; asc. 45 ft. over E. slope, through medium dense undergrowth.
43.73	The cor. of secs. 19, 24, 25 and 30, which is monumented with a $2\frac{1}{2}$ ins. iron post, set, mkd. and witnessed as described in the notes for T. 17 N., R. 5 E.

Resurvey of Portion of the Subdivision, - T. 17^o N., R. 6 E.

Chains	Land, mountainous, sandy soil, thin soil on talus slopes. Soil, sandy and rocky. Timber, medium dense juniper, pinon, yew and scattered pine. Undergrowth, scattered oak brush, mountain Mahogany, scattered cacti and sparse grass.
28.00	From the cor. of secs. 19, 20, 29 and 30. N. 0° 02' W., bet. secs. 19 and 20.
30.00	Desc. 550 ft. over broken N. slope, through medium dense timber and undergrowth.
29.60	Wash, 20 lks. wide, 4 ft. deep, drains NE.; thence abo. 80 ft. along E. slope.
40.27	The $\frac{1}{4}$ sec. cor. of secs. 19 and 20, which is monumented with a sandstone, 26x16x8 ins., mkd. $\frac{1}{4}$ on W. face, firmly set in a mound of stone.
	At the cor. point, affix a small post, 12 ins. high, 1 ins. diam., with a brass cap mkd.
	Set an iron post, 28 ins. long, 2 $\frac{1}{2}$ ins. diam., 4 ins. in the ground to bedrock, in a mound of stone, 4 ft. base to top, with brass cap mkd.
	T17N - R6E 100 ft. from the cor. point.
	$\frac{1}{4}$ S19 S20
	A juniper, 2 ft. diam., bears N. 82 $\frac{1}{2}$ ° E., 69 lks. dist., mkd. $\frac{1}{4}$ S20 BT.
	A juniper, 18 ins. diam., bears N. 61° W., 7 lks. dist., mkd. $\frac{1}{4}$ S19 BT.
	Bury the original cornerstone in a mound of stone alongside the iron post.
	Desc. 140 ft. along top of sandstone ridge, through very scattered undergrowth.
18.00	Top of cliff, begins new measurement 40 ft. along sandstone spur.
22.30	Top of cliffs, bears E. and W.; desc. 300 ft. over cliff facing N.
25.30	Base of sandstone cliffs, bears E. and W.; desc. 80 ft. over broken N. slope, through medium undergrowth and timber.
34.00	Track road, bears WNW. and ESE.
34.70	Wash, 30 lks. wide, 4 ft. deep, drains NE.; asc. 26 ft. over S. slope.
40.34	The cor. of secs. 17, 18, 19 and 20, which is monumented with a malpais stone, 18x10x10, mkd. with 5 notches on the E. and 3 notches on the S., firmly set in the ground.
	from which,

Resurvey of Portion of the Subdivision, T. 17 N., R. 6 E.

Chains

A juniper, 12 ins. diam., bears N. 71° W., 91 lks. dist. mkd.
T17N R6E S18 BT.

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.

T17N R6E

S18 | S17

S19 | S20

1957

from which,

A pinion, 10 ins. diam., bears S. $21\frac{1}{2}^{\circ}$ E., 108 lks. dist., mkd.
T17N R6E S20 BT.

A juniper, 6 ins. diam., bears S. $36\frac{1}{2}^{\circ}$ W., 159 lks. dist., mkd.
T17N R6E S19 BT.

Bury the original cornerstone alongside the iron post.

Land, mountainous.

Soil, sandy and rocky.

Timber, medium dense juniper, pinon, yew and scattered pine.

Undergrowth, scattered oak brush, mountain mahogany, scattered cacti
and sparse grass.

From the cor. of secs. 16, 17, 20 and 21.

West, bet. secs. 17 and 20.

Desc. 30 ft. over NW. slope, through medium undergrowth.

6.80 Wash, 10 lks. wide, 6 ft. deep, drains NW.; asc., 25 ft. over NE.
slope.

11.00 Spur, slopes NW.; desc. 150 ft. over W. slope.

29.20 Wash, 10 lks. wide, 2 ft. deep, drains S. 70° W.; desc. 25 ft. over
SW. slope.

40.08 The $\frac{1}{4}$ sec. cor. of secs. 17 and 20, which is monumented with a sand-
stone, 26x16x8 ins., mkd. $\frac{1}{4}$ on N. face, firmly set in the ground,

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.

T17N R6E

 $\frac{1}{4}$ S17 $\frac{1}{4}$ S20

1957

from which,

A pinion, 6 ins. diam., bears N. 63° E., 47 lks. dist., mkd.
 $\frac{1}{4}$ S17 BT..

A pinion, 8 ins. diam., bears S. 29° W., 67 lks. dist., mkd.
 $\frac{1}{4}$ S20 BT..

Bury the original cornerstone alongside the iron post.

Resurvey of Portion of the Subdivision, T. 17 N., R. 6 E.

Chains	S. $89^{\circ} 56'$ W., beginning new measurement. Desc. 105 ft. over W. slope.
25.50	Slope changes slightly to the SW.
32.30	Wash, 30 lks. wide, 2 ft. deep, drains S. 70° W. from S. 70° E.
36.40	Spur, slopes S. 30° W.; desc. 40 ft. over SW. slope.
40.50	The cor. of secs. 17, 18, 19 and 20. Land, rolling. Soil, sandy and rocky. Timber, scattered juniper, pinion and yew. Undergrowth, scattered oak brush, mountain mahogany, scattered cacti and sparse grass.
	N. $89^{\circ} 35'$ W., bet. secs. 18 and 19. Desc. 30 ft. over SW. slope.
2.20	Wash, 30 lks. wide, 3 ft. deep, drains N.; asc. 55 ft. over E. slope.
11.30	Spur, slopes N.; desc. 25 ft. over NW. slope.
19.10	Track road, bears NE. and SW.
20.30	Track road, bears NW. and SE.
27.90	Paved county road, bears N. 10° E. and S. 10° W.; asc. 20 ft. over E. slope.
38.30	Track road, bears N. 30° E. and S. 30° W.
42.57	The $\frac{1}{2}$ sec. cor. of secs. 18 and 19, which is monumented with a sandstone, 12x10x6 ins., mkd. $\frac{1}{2}$ on N. face, set in a mound of stone. Some question was raised that this was not the original cor.; however, it was determined from local evidence that this cor. was used for several years and used quite extensively for subdivisions. Therefore, its position as accepted is the best position for the original cor.
	At the cor. point Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 4 ins. in the ground to bedrock, in a mound of stone, $4\frac{1}{2}$ ft. base to top, with brass cap mkd.
	T17N R6E $\frac{1}{2}$ S18 S19 1957
	Place the marked stone alongside the iron post in a mound of stone.
	N. $89^{\circ} 40'$ W., beginning new measurement.
5.00	Spur, slopes S. 20° W.; desc. 240 ft. over W. slope, through medium dense undergrowth.
29.60	Oak Creek, with water, 50 lks. wide, 2 ft. deep, drains S. 70° W.; asc. 190 ft. over ESE. slope.

Resurvey of Portion of the Subdivision, T. 17 N., R. 6 E.

Chains	
38.90	W. rim of Oak Creek Canyon, bears N. 30° E. and S. 20° W.; asc. 20 ft. over SW. slope.
41.51	The cor. of secs. 13, 18, 19 and 24, which is monumented with a $2\frac{1}{2}$ ins. iron post, set, mkd. and witnessed as described in the notes of T. 17 N., R. 5 E.
	Land, rolling. Soil, sandy and rocky. Timber, scattered juniper, pinion and yew. Undergrowth, scattered oak brush, mountain mahogany, scattered cacti and sparse grass.

	From the cor. of secs. 17, 18, 19 and 20.
	N. $1^{\circ} 46'$ W., bet. secs. 17 and 18.
	Asc. 25 ft. over SW. slope, through scattered undergrowth.
4.60	Spur, slopes N. 20° W.; desc. 50 ft. over NE. slope.
10.60	Wash, 20 lks. wide, 4 ft. deep, drains N. 60° W.; asc. 80 ft. over S. slope.
16.30	Spur, slopes NW.; desc. 100 ft. over NE. slope.
28.80	Wash, 20 lks. wide, 5 ft. deep, drains W.; asc. 80 ft. over S. slope.
30.90	Small knoll; desc. 20 ft. over NW. slope.
36.70	Wash, 10 lks. wide, 1 ft. deep, drains W., thence 2 chs. E.; asc. 40 ft. over S. slope.
39.94	The $\frac{1}{4}$ sec. cor. of secs. 17 and 18, which is monumented with a sandstone, 18x12x4 ins., mkd. $\frac{1}{4}$ on E. face, firmly set in the ground.
	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.

T17N R6E

 $\frac{1}{4}$

S18 | S17

1957

	from which,
	A pinion, 5 ins. diam., bears S. 71° E., 28 lks. dist., mkd. $\frac{1}{4}$ S17 BT.
	A pinion, 5 ins. diam., bears S. $72\frac{1}{2}^{\circ}$ W., 36 lks. dist., mkd. $\frac{1}{4}$ S18 BT.
	Bury the original cornerstone alongside the iron post.
	N. $1^{\circ} 39'$ W., beginning new measurement.
	Asc. 50 ft. over S. slope.

Resurvey of Portion of the Subdivision, T. 17 N., R. 6 E.

Chains	
3.30	Spur, slopes N. 60° W.; desc. 20 ft. over NW. slope.
6.10	Fence, bears W. and N. 60° E.; desc. 40 ft. over W. slope.
13.30	Fence, bears N. 80° W. and S. 80° E.
14.10	Road, bears N. 80° W. and S. 80° E.; desc. 90 ft. over N. slope.
19.10	Wash, 30 lks. wide, 10 ft. deep, drains N. 60° W.; asc. 50 ft. over S. slope.
21.80	Spur, slopes W.; desc. 45 ft. over N. slope.
24.70	Wash, 20 lks. wide, 2 ft. deep, drains W.; asc. 80 ft. over S. slope.
30.60	Spur, slopes W.; desc. 75 ft. over N. slope.
33.50	Wash, 30 lks. wide, 2 ft. deep, drains N. 60° W.; asc. 50 ft. over S. slope.
39.45	The cor. of secs. 7, 8, 17 and 18, which is monumented with a sandstone, 20x10x4 ins., mkd. with 4 notches on S. and 2 notches on the E.
	At the cor. point

Set an iron post, .28 ins. long, $2\frac{1}{2}$ ins. diam., over a cross (X) cut in solid sandstone, in a mound of stone, $3\frac{1}{2}$ ft. base to top, with brass cap mkd.

T17N R6E.
S 7 | S 8
S18 | S17
1957

from which,

A juniper, 16 ins. diam., bears S. $68\frac{1}{2}$ ° E., 34 lks. dist., mkd. T17N R6E S17 BT.

A juniper, 18 ins. diam., bears S. $27\frac{1}{2}$ ° W., 39 lks. dist. mkd. T17N. R6E S18 BT.

Place the original cornerstone in a mound alongside the iron post.

Land, rolling.

Soil, sandy and rocky.

Timber, scattered juniper, pinion and yew.

Undergrowth, scattered oak brush, mountain mahogany, scattered cacti and sparse grass.

From the true point for the cor. of secs. 8 and 17.

S. $89^{\circ} 31'$ W., bet. secs. 8 and 17.

Over mountainous land, through medium dense undergrowth; dist. by traverse and triangulation; topography taken from aerial photographs and quadrangle sheet.

Asc. 200 ft. over NE. slope.

.20 The witness cor. of secs. 8 and 17, previously described.

4.00 Base of rocky peak; bears N. and S.; asc. 200 ft.

5.00 Top of sharp, rocky hog back, bears NE. and SW.; desc. 150 ft. over broken N. slope.

10.20 Wash, 20 lks. wide, 4 ft. deep, drains N.; asc. 160 ft. over broken NNE. slope.

Resurvey of Portion of the Subdivision, T. 17 N., R. 6 E.

37.00 Base of cliff, bears N. and S.; desc. 200 ft. over W. slope.

42.07 The $\frac{1}{4}$ sec. cor. of secs. 8 and 17, which is monumented with a sandstone, 12x8x6 ins., mkd. $\frac{1}{4}$ on N. face, firmly set in a mound of stone.

Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., over a cross (X) cut in solid sandstone, in a mound of stone, 4 ft. base to top, with brass cap mkd.

T17N R6E
1/4 S 8
S17
1957

from which,

A pinion, 6 ins. diam., bears N. 46° W., 74 lks. dist., mkd.
½ S8 BT.

A pinion, 8 ins. diam., bears S. $6\frac{1}{2}^{\circ}$ W., 42 lks. dist., mkd. $\frac{1}{2}$ S17 BT.

Bury the original cornerstone in a mound of stone alongside the iron post.

N. $89^{\circ} 47'$ W., beginning new measurement.

Desc. 215 ft. over NW. slope, through medium dense undergrowth.

13.90 Slope changes to W.; desc. 80 ft.

19.60 Wash, 20 lks. wide, 2 ft. deep, drains NW.; asc. 20 ft. over NE. slope.

21.90 Spur, slopes NW.; desc. 50 ft. over W. slope.

27.80 Wash., 10 lks. wide, 1 ft. deep, drains NW.; asc. 30 ft. over NE. slope.

32.70 Spur, slopes W. from S. 80° E., thence along top of spur.

39.80 The cor. of secs. 7, 8, 17 and 18

Land, high and mountain
Soil sandy and rocky

Soil, sandy and rocky.
Timber, medium dense juniper, piñon, yew and scattered aspens.

Timber, medium dense juniper, piñon, yew and scattered pine.
Undergrowth, scattered oak brush, mountain mahogany, scattered cacti
and sparse grass.

Resurvey of Portion of the Subdivision, T. 17 N., R. 6 E.

Chains	S. 89° 50' W., bet. secs. 7 and 18. Desc. 90 ft. over W. slope, through scattered undergrowth.
3.40	Paved country road, bears N. 20° E. about 5 chs., thence W. and S.; desc. 30 ft. over W. slope.
5.50	Oak Creek, with water, 50 lks. wide, 3 ft. deep, drains S. 10° W.; asc. 50 ft. over gentle E. slope.
12.80	Wash, drains SE. to Oak Creek.
25.90	Gravel road, bears N. 10° E. and S. 20° W.; asc. 85 ft. over broken E. slope.
36.20	Spur, slopes N., thence along rolling N. slope.
39.94	The $\frac{1}{4}$ sec. cor. of secs. 7 and 18, which is monumented with a sandstone, 16x10x6 ins., mkd. $\frac{1}{4}$ on N. face, firmly set in the ground. At the cor. point
	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 10 ins. in the ground in a mound of stone to top, with brass cap mkd.

T17N R6E

 $\frac{1}{4} \text{ S } 7$
 $\text{S } 18$
1957

from which,

A pinion, 8 ins. diam., bears S. 75° E., 43 lks. dist., mkd.
 $\frac{1}{4} \text{ S } 18 \text{ BT}$.A juniper, 12 ins. diam., bears N. $53\frac{1}{2}$ ° W., 23 lks. dist., mkd.
 $\frac{1}{4} \text{ S } 7 \text{ BT}$.

Bury the original cornerstone in a mound of stone alongside the iron post.

S. 88° 53' W., beginning new measurement.

Asc. 205 ft. over rolling general N. slope, through medium dense undergrowth.

2.50 Fence, bears N. and S.

33.00 Top of ascent, flat spur, slopes N.; desc. 15 ft. over NW. slope.

39.69 The cor. of secs. 7, 12, 13 and 18, which is monumented with a $2\frac{1}{2}$ ins. iron post, set, mkd. and witnessed as described in the official record.Land, high and mountainous.
Soil, sandy and rocky.

Timber, medium dense pinion, juniper, yew and scattered pine.

Undergrowth, scattered oak brush, mountain mahogany, scattered cacti and sparse grass.

Resurvey of Portion of the Subdivision, T. 17 N., R. 6 E.

	Chains	
		From the cor. of secs. 7, 8, 17 and 18,
		N. 1° 39' W., bet. secs. 7 and 8.
		Desc. 100 ft. over NW. slope, through medium dense undergrowth.
7.80		Graded road, bears NNE. and SSW.
8.40		Enter cultivated land, bears NNE. and SSW.
19.40		Leave cultivated land, enter Oak Creek bottom.
29.00		S. channel of Oak Creek, flows SSW.
30.60		Main channel of Oak Creek, 50 lks. wide, 3 ft. deep, with water, flows SSW.; asc. 105 ft. over SE. slope.
39.00		Edge of bench, bears NE. and SW., thence over nearly level land; enter S. edge of town of Sedona, Arizona.
39.74		The $\frac{1}{4}$ sec. cor. of secs. 7 and 8, which is monumented with a 1 in. iron pin, set in concrete, in the front porch of a cafe. This point was established by local surveyors from an original bearing tree before the bearing tree was destroyed. This point is accepted as the best evidence for the position of the original cor.
		At the cor. point

Set a brass tablet, $3\frac{1}{4}$ ins. diam., $3\frac{1}{2}$ ins. stem, in concrete, inside of 6 ins. steel pipe, 1 in. below the surface of the porch. The steel pipe is set flush with the surface of the porch, with cap mkd.

T17N R6E

S7|S8

1957

	3.00	U. S. Highway 89A, bears NNE. and SSW., thence along center line of graded road bearing N. from highway.
	15.00	Leave N. edge of business district of town of Sedona, Arizona, thence through scattered residential district.
	39.85	The cor. of secs. 5, 6, 7 and 8, which is monumented with a sandstone, 12x10x8 ins., properly mkd. and buried 2 ft. under the surface of the W. edge of the road.

At a point 50 lks. North of the cor. point

Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, for reference monument, with brass cap mkd.

T17N R6E

S7|S8

SR|ME

1957

At a point 50 lks. South of the cor. point.

Resurvey of Portion of the Subdivision, T. 17 N., R. 6 E.

Chains	
	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground for reference monument, with brass cap mkd:
	T17N R6E R M S7 S8 1957
	Land, rolling to flat. Soil, sandy and gravelly, Timber, medium juniper, piñon South $\frac{1}{2}$; North $\frac{1}{2}$ base. Undergrowth, oak brush, bramble bush and sparse grass South $\frac{1}{2}$; North $\frac{1}{2}$ base.
1.00	From the cor. of secs. 4, 5, 8 and 9.
2.90	Asc. 20 ft. over NE. slope, through dense timber.
8.80	Spur, slopes N.; desc. 150 ft. over NW. slope.
18.60	Wash, 20 lks. wide, 2 ft. deep, drains NW.; asc. 150 ft. over NE. slope.
34.80	Spur, slopes N.; desc. 130 ft. over broken NW. slope.
35.00	Top of ledges, bears NE. and SW.; desc. 150 ft. over broken ledges facing NW.
36.00	Enter Oak Creek bottom, bears NE. and SW.
39.00	Oak Creek, 60 lks. wide, 4 ft. deep, drains SW.
42.83	Fence, bears NE. and SW.
	The $\frac{1}{2}$ sec. cor. of secs. 5 and 8, as reestablished record dist. from bearing trees.
	At the cor. point, 3 ins. from ground, set an iron post, 28 ins. long, 2 $\frac{1}{2}$ ins. diam., 8 ins. in the ground, in a mound of stone, 4 ft. base to top, with brass cap mkd.
	T17N R6E S 5 S 8 1957
	from which,
	A boxelder, 12 ins. diam., bears S. 30° E., 47 lks. dist., mkd. $\frac{1}{2}$ S8 BT.
	An oak, 10 ins. diam., bears N. 60° E., 38 lks. dist., mkd. $\frac{1}{2}$ S5 BT.
	S. $88^\circ 47'$ W., beginning new measurement.
	Over level Oak Creek bottom.
6.75	Leave Oak Creek Canyon bottom, bears NE. and SW.; asc. 20 ft. over SE. slope.

Resurvey of Portion of the Subdivision, T. 17 N., R. 6 E.

Chains	
8.25	U. S. Highway 89A, bears NE. and SW.; asc. 200 ft. over ledges on SE. slope.
12.20	Spur, slopes sharply S.; desc. 200 ft. over SW. slope.
18.80	Wash, 50 lks. wide, 2 ft. deep, drains SE.
22.20	Water line, bears SE. and NW.
23.00	Power line, bears NW. and SE.
23.20	Fence, bears NE. and SW.; asc. 80 ft. over NE. slope.
26.20	Slope changes to N., thence along N. slope.
38.45	Power line, bears N. and S.
39.00	Center of graded gravel road, bears N. and S.
39.25	The cor. of secs. 5, 6; 7 and 8.
	Land, mountainous, soil loamy, no surface rocks, incl. Soil, sandy and rocky.
	Timber, medium dense pinion, juniper, yew, some oak, Box elder.
	Undergrowth, oak brush, mountain mahogany and sparse grass.
40.00	Point at sec. cor. of secs. 6 and 7.
	Asc. 115 ft. over gentle E. slope, through residential district, along center line of street.
28.50	Fence, bears N. and S., leave street; asc. 95 ft. over NE. slope, through medium dense timber.
34.60	Spur, slopes N.; desc. 80 ft. over W. slope.
39.12	The $\frac{1}{4}$ sec. cor. of secs. 6 and 7, which is monumented with a sandstone, 16x8x6 ins., mkd. $\frac{1}{4}$ on N. face, firmly set in a mound of stone.
	At the cor. point
	Set an iron post, 28 ins. long, 2 $\frac{1}{2}$ ins. diam., 8 ins. in the ground to bedrock, in a mound of stone, 4 ft. base to top, with brass cap mkd.
	T17N R6E S 6 S 7 1957
	from which, a stone was taken to mark the cor. point.
	A pinion, 8 ins. diam., bears S 65 $\frac{1}{2}$ ° E., 52 lks. dist., mkd. $\frac{1}{4}$ S 7 BT.
	A juniper, 14 ins. diam., bears N. 7° W., 21 lks. dist., mkd. $\frac{1}{4}$ S 6 BT.
	Bury the original cornerstone in a mound of stone alongside the iron post.
	IRON POST IN MOUND OF STONE

Resurvey of Portion of the Subdivision, T. 17 N., R. 6 E.

Chains	
	S. $86^{\circ} 53' W.$, beginning new measurement.
37.00	Desc. 150 ft. over rolling, broken W. slope, through medium dense timber and undergrowth.
	The cor. of secs. 1, 6, 7 and 12, which is monumented with a $2\frac{1}{2}$ ins. iron post, set, mkd. and witnessed as described in the official record.
	Land, mountainous. Soil, sandy and rocky. Timber, medium dense pinon, juniper, yew, some oak and box elder. Undergrowth, oak brush, mountain mahogany and sparse grass.
	From the cor. of secs. 5, 6, 7 and 8, follow the road to N. 1° 50' E., bet. secs. 5 and 6, along the W. edge of a wash.
	Along level ground on W. edge of graded road.
9.40	Desc. 20 ft. over N. slope.
13.30	Wash, 20 lks. wide, 2 ft. deep, drains SE.; asc. 50 ft. over S. slope.
15.20	Graded road, bears N. $30^{\circ} W.$ and S. on E. side of line; asc. 80 ft. over S. slope.
30.00	Spur, slopes W.; desc. 40 ft. over N. slope.
32.80	Wash, 10 lks. wide, 1 ft. deep, drains S. $180^{\circ} W.$; asc. 30 ft. over S. slope.
40.01	The $\frac{1}{4}$ sec. cor. of secs. 5 and 6, which is monumented with a sandstone, $12 \times 10 \times 6$ ins., mkd. $\frac{1}{4}$ on W. face, firmly set.
	At the cor. point
	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 10 ins. in the ground, in a mound of stone, 4 ft. base to top, with brass cap mkd.
	T17N R6E S6 S5 1957
	from which
	A yew, 6 ins. diam., bears N. $51\frac{1}{4}^{\circ} E.$, 14 lks. dist., mkd. $\frac{1}{4}$ S5 BT.
	A yew, 4 ins. diam., bears N. $71\frac{3}{4}^{\circ} W.$, 8 lks. dist., mkd. $\frac{1}{4}$ S6 BT.
	Bury the original cornerstone in a mound alongside the iron post.
	N. 1° 54' E., beginning new measurement.
	Asc. 155 ft. over rolling SW. slope.
22.80	Spur, slopes S. $70^{\circ} W.$; desc. 30 ft. over NW. slope.

Resurvey of Portion of the Subdivision, T. 17 N., R. 6 E.

Chains	
25.60	Wash, 10 lks. wide, 3 ft. deep, drains SW.; asc. 80 ft. over SW. slope.
34.30	Base of sandstone ledges, bears E. and W.; asc. 120 ft. over bare sandstone.
38.94	The cor. of secs. 5 and 6, which is monumented with a 2½ ins. iron post hereinbefore described. Land, mountainous. Soil, sandy and rocky. Timber, medium dense pinion, juniper, yew, some oak and box elder. Undergrowth, oak brush, mountain mahogany and sparse grass.

General Description

The major portion of the 12 sections resurveyed is high rolling ridges, higher sandstone and limestone buttes, cliffs and pinnacles. Most of the area is covered with medium to medium dense timber and undergrowth. A small portion of the land along Oak Creek is farmed and there are some small orchards.

The town of Sedona is located in sections 7 and 8; there are also numerous small subdivisions with residents in sections 5, 6, 7, 8, 17, 18 and 19. The majority of the residents are semi-retired; there are also some summer residents.

The balance of the land is National Forest. U. S. Highway 89A passes through sections 5, 7 and 8. A paved county road runs south from Sedona.

Oak Creek has permanent running water. There is no mining activity in this area.

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4-680
(Feb., 1950)

BOOK 4577

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

NAMES	CAPACITY
Lee B. Goon	Notekeeper
Donald A. Cannon	Transitman
Landon A. Kittell	Front Chainman
James E. Jepson	Flagman
Boyd Owens	Notekeeper
Ted Griffin	Axeman

CERTIFICATE OF CADASTRAL ENGINEER

I, Donald E. Harding, HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing date of the 21st day of October, 1957 I have surveyed resurveyed a portion of the south boundary (Fourth Standard Parallel North), a portion of the north boundary and a portion of the subdivision of T. 17 N., R. 6 E.

of the Gila & Salt Riv. Meridian, in the State of Arizona, which are represented in the foregoing field notes as having been executed by me and under my direction; and that said survey has been made in strict conformity with said instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in the specific manner described in the foregoing field notes.

Salt Lake City, Utah

March 10, 1959

Donald E. Harding
Donald E. Harding
Cadastral Surveyor

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT,

Washington, D. C., APR 12 1960, 19

The foregoing field notes of the survey of resurvey of a portion of the south boundary (Fourth Standard Parallel North), a portion of the north boundary and a portion of the subdivision of T. 17 N., R. 6 E., G. & S. R. Meridian, Arizona.

executed by Donald E. Harding, Cadastral Surveyor

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

James O. Clement
Cadastral Engineering Staff Officer.

CERTIFICATE OF TRANSCRIPT

I CERTIFY that the foregoing transcript of the field notes of the above-described surveys in T17 N. R. 6 E., G. & S. R. M., is a true copy of the original field notes.

Cadastral Engineering Staff Officer.