



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 the

BOUNDARIES

and of the

SURVEY

of

SUBDIVISION

of

SECTION 20

TOWNSHIP 6 NORTH, RANGE 11 EAST

Of the Gila and Salt River Meridian,

In the State of Arizona

EXECUTED BY

Jerrold E. Knight

Cadastral Surveyor

Under special instructions dated June 11, 19 69, which provided for the surveys
included under Group Number 509, approved June 11, 1969,
and assignment instructions dated July 28, 19 69.

Survey commenced August 20, 19 69

Survey completed August 27, 19 69

1A

BOOK 4905

INDEX DIAGRAM

Township 6 North, Range 11 East

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1.B

Township 6 North, Range 11 East
Gila and Salt River Meridian, Arizona

CHAINS

The west five and one half miles of the south boundary, the west boundary, and a portion of the subdivisional lines were surveyed in 1881 by T. F. White. The east one half mile of the south boundary, the east and north boundaries and the remainder of the subdivisional lines were surveyed and the west boundary, a portion of the south boundary and a portion of the subdivisional lines were resurveyed in 1907 by J. B. Wright.

The following notes are those of a dependent resurvey of the boundaries of Section 20, designed to restore the corners in their true original location according to the best available evidence, and of a survey of the subdivision of Section 20, Township 6 North, Range 11 East, Gila and Salt River Meridian, Arizona.

This survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1947, and the Special Instructions dated June 11, 1969.

Only the true line bearings and horizontal distances for the surveyed lines are given in these notes. Each corner was monumented with a standard iron post, 30 inches long, 2½ inches in diameter, flanged at the bottom, and with a brass cap riveted to the top.

The geographic position of the southeast corner of Section 20 as scaled from USGS Quadrangle "GREENBACK CREEK, ARIZ.", 7.5 minute series, 1964 is: Latitude, 33°50'28" North and Longitude, 111°14'34" West.

The mean magnetic declination was found to be 13° East.

Dependent Resurvey of the Boundaries of
Sec. 20, T. 6 N., R. 11 E., G&SRM, Ariz.

Reestablishment of the Survey
executed by J. B. Wright in 1907

Beginning at the cor. of secs. 20, 21, 28 and 29, monumented by a quartz stone, 15x10x8 ins. firmly set, mkd. with 2 notches on the S. and 4 notches on the E. edges, mound of stone W.

At the corner point

Set the iron post 24 ins. in the ground, brass cap mkd.

T6NR11E	
S20	S21
S29	S28
1969	

Raise a mound of stone W. of the cor.

Bury the original cor. stone alongside the iron post.

N. 0°20' E., bet. secs. 20 and 21.

Asc. over gradual S. slope.

Dep. Resurvey, Boundaries, Sec. 20, T. 6 N., R. 11 E.

CHAINS	
17.30	Track road, bears N. 62° E. and S. 62° W.
19.10	Fence, bears N. 48° E. and S. 48° W.
20.06	Point for the S 1/16 sec. cor. of secs. 20 and 21 at proportionate distance.
	Set the iron post 18 ins. in the ground in a collar of stone, brass cap mkd.
	<p style="text-align: center;">T6NR11E S 1/16 S20 S21 1969</p>
	Raise a mound of stone W. of the cor.
21.40	Oak Creek, 50 lks. wide, 3 ft. deep, drains S. 30° W.
32.00	Base of mountain; asc. steep S. slope.
40.12	The 1/4 sec. cor. of secs. 20 and 21, monumented by a granite stone 30x20x18 ins., firmly set, mkd. 1/4 on the W. face, mound of stone W.
	from which
	<p style="padding-left: 40px;">A dead palo verde, 12 ins. diam., bears N. 38° E., 80 lks. dist., mkd. with dim scribe mks. (Record bearing N. 28° E.).</p>
	<p style="padding-left: 40px;">A palo verde, 13 ins. diam., bears N. 8° W., 35 lks. dist., mkd. with dim scribe mks.</p>
	At the corner point
	Set the iron post 22 ins. in the ground, brass cap mkd.
	<p style="text-align: center;">T6NR11E 1/4 S20 S21 1969</p>
	Raise a mound of stone W. of the cor.
	Bury the original cor. stone alongside the iron post.
	<hr style="width: 20%; margin: auto;"/>
	N. 0°20' E., beginning new measurement.
8.90	Spur, slopes SE.; asc. along SE. slope.
19.90	Top of steep asc.; ascent along gentle E. slope.
39.74	The cor. of secs. 16, 17, 20 and 21, monumented by a granite stone, 30x20x10 ins. firmly set, mkd. with 3 notches on the E. and S. faces, mound of stone W.
	At the corner point
	Set the iron post 10 ins. in the ground, mound of stone to the top, brass cap mkd.
	<p style="text-align: center;">T6NR11E S17 S16 S20 S21 1969</p>

Dep. Resurvey, Boundaries, Sec. 20, T. 6 N., R. 11 E.

CHAINS	
	<p>Bury the original cor. stone in the mound of stone.</p> <p>Land, mountainous. Soil, sandy and rocky. Timber, widely scattered palo verde and mesquite. Undergrowth, mesquite, cactus and cholla.</p>
	<p>From the cor. of secs. 19, 20, 29 and 30, monumented by a quartz stone, 20x10x8 ins., firmly set, mkd. with 2 notches on the S. and 5 notches on the E. face, mound of stone W.</p> <p>At the corner point</p> <p>Set the iron post 22 ins. in the ground, brass cap mkd.</p> <div style="text-align: center;"> <p>T6NR11E S19 S20 S30 S29 1969</p> </div> <p>Raise a mound of stone W. of the cor.</p> <p>Bury the original cor. stone alongside the iron post.</p> <p>S. 89°39' E., bet. secs. 20 and 29.</p> <p>Over the top of a mesa.</p> <p>3.30 Track road on top of mesa, bears NE. and SW.</p> <p>8.20 Rim of mesa, bears NE. and SW.; desc. SE. slope.</p> <p>19.20 Oak Creek, dry channel, 50 lks. wide, 2 ft. deep, drains SW.; asc. gradual NW. slope.</p> <p>40.14 The ¼ sec. cor. of secs. 20 and 29, monumented with a granite stone 15x8x6 ins., firmly set, mkd. ¼ on N. face, mound of stone N.</p> <p>At the corner point</p> <p>Set the iron post 20 ins. in the ground, brass cap mkd.</p> <div style="text-align: center;"> <p>T6NR11E ¼ S20 S29 1969</p> </div> <p>Raise a mound of stone N. of the cor.</p> <p>Bury the original cor. stone alongside the iron post.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>S. 89°53' E., beginning new measurement.</p> <p>10.90 Crest of mesa, desc. gradual E. slope.</p> <p>40.01 The cor. of secs. 20, 21, 28 and 29.</p>

Dep. Resurvey, Boundaries, Sec. 20, T. 6 N., R. 11 E.

CHAINS	
	<p>Land, gently rolling. Soil, sandy and rocky. Timber, none; undergrowth, cholla, cactus, mesquite and catclaw.</p>
	<p>From the cor. of secs. 19, 20, 29 and 30. N. 0°13' E., bet. secs. 19 and 20. Over gently rolling land; desc. N. slope of mesa.</p>
2.50	Base of mesa; thence over gently rolling land.
12.00	Wash, 30 lks. wide, 2 ft. deep, drains SW.
20.02	Point for the S 1/16 sec. cor. of secs. 19 and 20 at proportionate dist. Set the iron post 8 ins. in the ground, mound of stone to top, brass cap mkd. <div style="text-align: center;"> T6NR11E S 1/16 S19 S20 1969 </div>
35.30	Track road, bears NE. and SW.
36.70	Dim track road, bears S. 60° W. and N. 60° E.
38.20	Wash, 15 lks. wide, 1 ft. deep, drains S. 70° W.
40.04	The 1/4 sec. cor. of secs. 19 and 20, monumented by a granite stone, 10x10x5 ins., firmly set and mkd. 1/4 on W. face, mound of stone W. At the corner point Set the iron post 20 ins. in the ground, brass cap mkd. <div style="text-align: center;"> T6NR11E 1/4 S19 S20 1969 </div> <p>Raise a mound of stone W. of the cor. Bury the original cor. stone alongside the iron post.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>N. 0°17' E., beginning new measurement.</p>
9.50	Wash, 20 lks. wide, 1 ft. deep, drains S. 70° W.
20.00	Wash, 20 lks. wide, 1 ft. deep, drains SW.
25.50	Fence, bears NE. and SW.; asc. gradual S. slope.
40.20	The cor. of secs. 17, 18, 19 and 20, monumented by a granite stone, 16x10x8 ins., firmly set, mkd. with 3 notches on the S. face and 5 notches on the E. face, mound of stone W. At the corner point

Dep. Resurvey, Boundaries, Sec. 20, T. 6 N., R. 11 E.

CHAINS	
	<p>Set the iron post 18 ins. in the ground, in a collar of stone, brass cap mkd.</p> <p style="text-align: center;">T6NR11E $\frac{S18}{S19} \frac{S17}{S20}$ 1969</p> <p>Raise a mound of stone W. of the cor.</p> <p>Bury the original cor. stone alongside the iron post.</p> <p>Land, gently rolling. Soil, sandy and rocky. Timber, widely scattered mesquite and palo verde. Undergrowth, mesquite, cholla, catclaw and cactus.</p>
	<p>From the cor. of secs. 16, 17, 20 and 21.</p> <p>N. 89°06' W., bet. secs. 17 and 20.</p> <p>Asc. E. slope.</p>
4.00	Ridge, bears N. and S.; desc. over rolling W. slope.
40.11	<p>The $\frac{1}{4}$ sec. cor. of secs. 17 and 20, monumented by a granite stone, 16x14x4 ins., firmly set and mkd. $\frac{1}{4}$ on N. face, mound of stone N.</p> <p>At the corner point</p> <p>Set the iron post 12 ins. in the ground, mound of stone to top, brass cap mkd.</p> <p style="text-align: center;">T6NR11E $\frac{1}{4} \frac{S17}{S20}$ 1969</p> <p>Bury the original cor. stone alongside the iron post.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>N. 89°52' W., beginning new measurement.</p>
5.10	Fence, bears S. 15° E. and N. 15° W.
11.20	Jeep trail, bears S. 5° E. and N. 5° W.
17.90	Wash, 20 lks. wide, 1 ft. deep, drains SW.
24.10	Fence, bears NE. and SW.
29.00	Wash, 30 lks. wide, 2 ft. deep, drains SW.; asc. SE. slope.
40.16	<p>The cor. of secs. 17, 18, 19 and 20.</p> <p>Land, mountainous to gently rolling. Soil, sandy and rocky. Timber, widely scattered mesquite and palo verde. Undergrowth, mesquite, cholla, cactus and catclaw.</p>

Survey, Subdivision of Sec. 20, T. 6 N., R. 11 E.

CHAINS	Survey, Subdivision of Sec. 20, T. 6 N., R. 11 E.
	<p>From the $\frac{1}{4}$ sec. cor. of secs. 20 and 29.</p> <p>N. $0^{\circ}16'$ E., on the N. and S. center line of sec. 20.</p> <p>Over gently rolling land.</p>
14.00	Mesa, bears E. and W. for 1 ch. to end. A track road bears E.; desc. N. slope.
20.08	<p>Point for the C-S $\frac{1}{16}$ sec. cor. of sec. 20.</p> <p>Set the iron post 22 ins. in the ground, brass cap mkd.</p> <div style="text-align: center;"> <p>C</p> <p>S $\frac{1}{16}$ S 20</p> <p>C</p> <p>1969</p> </div> <p>Raise a mound of stone W. of the cor.</p>
22.70	Oak Creek, dry channel, 120 lks. wide, 4 ft. deep, drains S. 30° W.; thence over nearly level land.
28.40	Track road, bears irregularly E. and W.
37.10	Track road, bears N. 60° E. and S. 60° W.
40.16	<p>Point for the C$\frac{1}{4}$ sec. cor. of sec. 20 at the intersection with the E. and W. center line of sec. 20.</p> <p>Set the iron post 24 ins. in the ground, brass cap mkd.</p> <div style="text-align: center;"> <p>T6NR11E</p> <p>C$\frac{1}{4}$ + S20</p> <p>1969</p> </div> <p>Raise a mound of stone W. of the cor.</p>
42.40	Wash, 10 lks. wide, 1 ft. deep, drains W.
58.40	Jeep trail, bears irregularly SE. and NW.
61.70	Fence, bears S. 15° E. and N. 15° W.
80.36	The $\frac{1}{4}$ sec. cor. of secs. 17 and 20.
	<p>From the $\frac{1}{4}$ sec. cor. of secs. 20 and 21.</p> <p>N. $89^{\circ}50'$ W., on the E. and W. center line of sec. 20.</p> <p>Asc. SE. slope.</p>
2.60	Spur, slopes S.; desc. W. slope through dense undergrowth.
28.00	Jeep trail, bears N. 30° E. and S. 30° W.
37.50	Wash, 15 lks. wide, 1 ft. deep, drains N. 70° W.; thence over nearly level land.

Survey, Subdivision of Sec. 20, T. 6 N., R. 11 E.

CHAINS	
40.07	The C $\frac{1}{4}$ sec. cor. of sec. 20.
77.90	Wash, 30 lks. wide, 1 ft. deep, drains S. 70° W.
80.23	The $\frac{1}{4}$ sec. cor. of secs. 19 and 20.
General Description	
<p>Section 20, Township 6 North, Range 11 East, is located in Gila County within the Tonto National Forest. It is on the east slope of Tonto Basin. The NE$\frac{1}{4}$ is on a mountain and the remainder is gently rolling land with small mesas. The drainage is SW. into Oak Creek which flows into Tonto Creek. The Bouquet Ranch is located in the SE$\frac{1}{4}$ of the section. A spring and an abandoned house and corrals are located in the NE$\frac{1}{4}$SE$\frac{1}{4}$ of Section 20. The elevation ranges from 2400 feet to 3200 feet above sea level. There are many undeveloped mining claims within the section. None are being actively worked at this time.</p>	

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CERTIFICATE OF SURVEY

(I) (~~We~~), Jerrold E. Knight, HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing date of the 11th day of June, 1969, (I) (~~We~~) have dependently resurveyed the boundaries and surveyed the subdivision of Section 20, Township 6 North, Range 11 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), (~~we~~) and under (my) (~~our~~) 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.

August 19, 1970
(Date)

Jerrold E. Knight
(Cadastral Surveyor)

(Date)

(Cadastral Surveyor)

CERTIFICATE OF APPROVAL

SUBMITTED FOR APPROVAL
Date JAN 19 1971

BUREAU OF LAND MANAGEMENT
Washington, D.C.

The foregoing field notes of the dependent resurvey of the boundaries and of the survey of subdivision of Section 20, Township 6 North, Range 11 East of the Gila and Salt River Meridian, Arizona,

executed by Jerrold E. Knight

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

NOV 11 1971
(Date)

Clark F. Lamm
(Chief, Division of Cadastral 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.

(Date)

(Chief, Division of Cadastral Survey) GPO 849-626