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UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

Original

FIELD NOTES

of the

Retracement of the S. Bdy. of Dependent Resurve	f Sec. 35, T. 1 S., R. 6 W	-
	and	
Survey	of a Portion	
	of the	·
Subdivi	sional Lines	
	of	
Township 2 S	outh, Range 6 West	
Of theGila an	d Salt River Me	ridian,
In the State ofAr	izona	
EXEC	CUTED BY	
Paul K. Russell, C	artographic Survey Aid	
Under special instructions dated	December 13 19	
for the surveys included under Group J		
•		
and assignment instructions dated	<u> </u>	-9 LV-JH
Survey commenced	January 10	. 19 55
Survey completed		. 19.55

BCCK 4478

INDEX DIAGRAM

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16--56770-1

Dependent Resurvey of the East Boundary and Survey of a Portion of the Subdivisional Lines of Township 2 South, Range 6 West.

Chains

The east boundary of this township was surveyed by R. C. Powers in 1882, the north boundary by J. F. Hesse in 1914, and the south and west boundaries by Joy and Fischer in 1934.

The following field notes are those of the resurvey of the east boundary and survey of a portion of the subdivisional lines of T. 2 S., R. 6 W. and the retracement of the south boundary of sec.

35, T. 1 S., R. 6 W.

Before restoring the corners along the east boundary of the township, the lines of the original survey were retraced and diligent search made for any evidence of the original corners, bearing trees, and other calls of the original field note record. When duly identified, the corner positions were remonumented. Two corner locations were made from collateral evidence, verified by statements of local residents.

The rules of proportionate measurement were applied to ascertain the position of lost corners, after completing the necessary retracements, to connect with identified corner locations, but not until exhausting every reasonable possibility of finding direct evidence for the control of each particular corner.

Along the entire east boundary, the original corners being out of prescribed limits, were made to refer to Range 5 West only, and new corners for Range 6 West were established at regular intervals of 40.00 chains. The marks on all corners along the south boundary of the township were altered and made to refer to T. 2 S., R. 6 W., only.

In order to simplify the record, the true line notes only are supplied herewith, which refer to the completed survey.

The survey was executed with a W. and L. E. Gurley engineers transit, serial No. 481347, equipped with full vertical circle and improved Smith-type telescopic solar attachment and conforms to the standard instrumental specifications of the Bureau of Land Management. The instrument was maintained in precise adjustment throughout the progress of the survey.

The direction of the lines of survey were determined from the azimuth of U.S.C.&G.S. triangulation station Webb by sustained angulation carried forward, and supplemented by altitude observations of the sun for azimuth taken throughout the work.

Measurements were made with a narrow steel tape, 8 chains in length, graduated every link for the first 100 links and the remainder at intervals of 10 links. The tape was tested by comparison with a one chain standard steel tape and found correct. All measurements were made on the slope and the vertical angle of each interval ascertained by a clinometer in good adjustment; the horizontal equivalents alone are entered in the field note record.

The geographic position of the southeast corner of the township, computed from a tie to U.S.C.&G.S. triangulation station Webb is latitude 33° 12' 16" N. and longitude 112° 48' 53" W. Magnetic declination is 14° 45' E. The geographic position of U.S.C. & G.S. Tri. Sta. "Webb" is Lat. 33°13'24.948" N., Long. 112°53'02.189" W.

Dependent Resurvey of the West Bdy. of T. 2 S., R. 5 W., with the Establishment of Corners for T. 2 S., R. 6 W. at Regular Intervals from S

Beginning at the corner of Tps. 2 S., Rs. 5 and 6 W., marked by an iron post, 3 ins. diam., set, marked and witnessed as described in the official record.

N. 0° 05' E., on the west boundary of sec. 31.

Over rolling land, through scattering saguaro cactus and palo verde.

Dependent Resurvey of the West Boundary of T. 2 S., R. 5 W.

Chains	
011011111111111111111111111111111111111	
3.50	Small drain, course SW.
40.00	Point for the $\frac{1}{4}$ sec. cor. of sec. 36 only.
	Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 2 ins. in the ground, and in a mound of stone to top, with brass cap mkd.
	\$36
•	1955
	from which,
	A palo verde, 7 ins. diam., bears N. 20° 15' W., 92 lks. dist., mkd. $\frac{1}{4}$ S36 BT.
40.15	The $\frac{1}{4}$ sec. cor. of sec. 31 only, marked by a malpais stone, 12 x 10 x 8 ins., mkd. $\frac{1}{4}$ on W. face and set in a mound of stone.
	At the corner point.
F	Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 6 ins. in the ground, and in a mound of stone to top, with brass cap mkd.
	S31
6121,11, ⁰ 4	from which
	A palo verde, 5 ins. diam., bears S. 73° 15' E., 57 lks.dist., mkd. $\frac{1}{4}$ S31 BT.
	Deposit original cornerstone alongside the iron post.
	N. O'18' E beginning new measurement.
•90	N. 0° 18' E., beginning new measurement. Small drain. course W.
•90 33•60	Small drain, course W.
A Section 18	
33.60	Small drain, course W. Small drain, course NW.
33.60	Small drain, course W. Small drain, course NW. Point for the corner of secs. 25 and 36 enly. Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 12 ins. in the ground, and in a mound of stone to top, with brass cap mkd.
33.60	Small drain, course W. Small drain, course NW. Point for the corner of secs. 25 and 36 only. Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 12 ins. in the ground, and in a mound of stone to top, with brass cap mkd.
33.60	Small drain, course W. Small drain, course NW. Point for the corner of secs. 25 and 36 enly. Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 12 ins. in the ground, and in a mound of stone to top, with brass cap mkd. T2S R6W R5W
33.60	Small drain, course W. Small drain, course NW. Point for the corner of secs. 25 and 36 only. Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 12 ins. in the ground, and in a mound of stone to top, with brass cap mkd. T2S R6W R5W S25 S31 S36 1 1955. The corner of secs. 30 and 31 only, marked by a malpais stone, 14 x 10 x 6 ins., mkd. with 5 notches on N. and 1 notch on S., and
33.60	Small drain, course NW. Small drain, course NW. Point for the corner of secs. 25 and 36 enly. Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 12 ins. in the ground, and in a mound of stone to top, with brass cap mkd. T2S R6W R5W S25 831 S36 1955. The corner of secs. 30 and 31 only, marked by a malpais stone.
33.60	Small drain, course W. Small drain, course NW. Point for the corner of secs. 25 and 36 enly. Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 12 ins. in the ground, and in a mound of stone to top, with brass cap mkd. T2S R6W R5W S25 S36 1955. The corner of secs. 30 and 31 only, marked by a malpais stone, 14 x 10 x 6 ins., mkd. with 5 notches on N. and 1 notch on S., and set in.a mound of stone.
33.60	Small drain, course NW. Small drain, course NW. Point for the corner of secs. 25 and 36 only. Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 12 ins. in the ground, and in a mound of stone to top, with brass cap mkd. T2S R6W R5W S25 S31 1955. The corner of secs. 30 and 31 only, marked by a malpais stone, 14 x 10 x 6 ins., mkd. with 5 notches on N. and 1 notch on S., and set in a mound of stone. At the corner point. Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 16 ins. in the ground, and in a mound of stone to top, with brass cap mkd. T2S R6W R5W
33.60	Small drain, course NW. Small drain, course NW. Point for the corner of secs. 25 and 36 only. Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 12 ins. in the ground, and in a mound of stone to top, with brass cap mkd. T2S R6W R5W S25 S31 1955. The corner of secs. 30 and 31 only, marked by a malpais stone, 14 x 10 x 6 ins., mkd. with 5 notches on N. and 1 notch on S., and set in a mound of stone. At the corner point. Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 16 ins. in the ground, and in a mound of stone to top, with brass cap mkd. T2S

Dependent Resurvey of the West Boundary of T. 2 S., R. 5 W.

Chains raise a mound of stone, 3 ft. base, 2 ft. high, E. of cor., and deposit the original corner stone alongside the iron post. Land, nearly level. Soil, stony. Timber, none; undergrowth, cactus, greasewood and scattering palo verde. N. 0° 06' E., on the West Bdy. of sec. 30. Over mesa land, through greasewood and cactus. 39.68 Point for the $\frac{1}{4}$ sec. cor. of sec. 25 only. Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 6 ins. in the ground, and in a mound of stone to top, with brass cap mkd. 40.21 The $\frac{1}{4}$ sec. cor. of sec. 30 only, mkd. by a malpais stone, 14 x 10 x 8 ins., mkd. $\frac{1}{4}$ on W. face, with a mound of stone W. of cor. At the corner point. Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 14 ins. in the ground, and in a mound of stone to top, with brass cap mkd. deposit the original corner stone alongside the iron post. N. 0° 06' W., beginning new measurement. 39.47 Point for the corner of secs. 24 and 25 only. Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 11 ins. in the ground, and in a mound of stone to top, with brass cap mkd. R6W R5W 40.21 The corner of secs. 19 and 30 only, mkd. by a malpais stone, 16 \times 14 \times 8 ins., mkd. with 4 notches on N. and 2 notches on S., with a mound of stone W. of cor. At the corner point. Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 14 ins. in the ground, and in a mound of stone to top, with brass cap mkd.

> T2S R6W R5W S24 S19 S30

1955

deposit the old corner stone alongside the iron post, in a mound of stone.

Dependent P	Resurvey of the	West Boundary	of	T.	2	S.,	R.	5	W.
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 • •	. Dependent head vey of the head boundary of 1. 2 5., R. 5 H.
Chains	Land, nearly level. Soil, stony. Timber, none; undergrowth, greasewood and cactus.
e je te	N. 0° 22' E., along the W. bdy. of sec. 19.
	Over mesa land, through greasewood and cactus.
5.00	Foot of malpais rock mountain; asc. 175 ft, over S. slope.
28.00	Top of mountain, bears E. and W.; desc. 188 ft. to $\frac{1}{4}$ sec. cor.
39.26	Point for the 1 sec. cor. of sec. 24 only
	Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.
	1955
	raise a mound of stone, 3 ft. base, 2 ft. high, W. of corner.
40.80	The $\frac{1}{4}$ sec. cor. of sec. 19 only, mkd. by a malpais stone, 18 x 13 x 6 ins., mkd. $\frac{1}{4}$ on top, and set in a mound of stone.
	At the corner point.
•	Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 20 ins. in the ground, and in a mound of stone to top, with brass cap mkd.
	S19
• '	1955
	deposit the old corner stone alongside the iron post, in a mound of stone.
·	N. 0° 09' E., beginning new measurement.
16.20	Small drain, course SE.
33.40	Small wash, course E.
38.10	Gas pipe line, bears NW. and SE.
38•46	Point for the cor. of secs. 13 and 24 only.
	Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd.
	T2S R6W R5W S13
•	S13 S24 S19 1955
	raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high, W. of corner.
40.10	Point for the cor. of secs. 18 and 19 only, at proportionate distance; there is no remaining evidence of the original corner.
	Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.

Dependent Resurvey of the West Boundary of T. 2 S., R. 5 W.

Chains	T2S
	R6W R5W S13 S18
·	1955
	raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high, E. of corner.
	Land, south-half, malpais mountain; north-half, rolling.
	Soil, stony. Timber, none; undergrowth, greasewood and cactus.
	N. 0° 09' E., along the W. bdy. of sec. 18.
	Over level land, through mesquite, greasewood, and scattering palo verde.
7.60	Dirt road, bears E. and W.; along S. side of El Pase Gas Co.
8.08	El Paso Gas Co. fence, bears E. and W.
15.04	El Paso Gas Co. fence, bears E. and W.
18.46	El Paso Gas Co. fence, bears E. and W.
20.80	Agua Caliente road, bears NE. and SW.
24.00	Cement water tank, bears W. about 20 lks.
38.36	Point for the $\frac{1}{4}$ sec. cor. of sec. 13 only.
	Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.
	$\frac{1}{4}$.
	S13
	1955
	raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high, W. of corner.
40.10	Point for the $\frac{1}{4}$ sec. cor. of sec. 18 only, at proportionate distance; there is no remaining evidence of the original corner.
	Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.
	$ \frac{1}{4} $
	\frac{1}{4}
	1955
F. FO	raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high, E. of corner.
54.50	Small wash, course NE.
63.50	Road, bears N. 80° W. and S. 80° E.
73.40	Small wash, course NE.
78.36	Point for the cor. of secs. 12 and 13 only. Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the
,	ground, with brass cap mkd.
	T2S R6W R5W
	S12 S13 S18
	1955

U. S. GOVERNMENT PRINTING OFFICE 16-2852

Dependent Resurvey of	the West	Boundary	of	\mathbf{T}_{ullet}	2	S.,	R.	5	W_{ullet}
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•		Dependent Resurvey of the West Boundary of T. 2 S., R. 5 W.
	Chains	raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high, W. of corner.
	79.98	Corner of fence, bears W.
:	80.20	Point for the corner of secs. 7 and 18 only, mkd. by the corner of fences bearing N. and E. Mrs. Lonnie Davis and Mr. C. R. Griffen, long-time residents of the community state that this has always been considered the corner and I accept same as the best remaining evidence of the position of the original corner.
		At the corner point.
• • •		Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.
,		T2S R6W R5W
	• 4 , 1	S12 S7 S18 S1955
		raise a mound of stone around corner and fence post.
		Land, level. Soil, sandy. Timber, none; undergrowth, greasewood, scattering mesquite, and palo verde.
		N. 0° 08' E., bet. secs. 7 and 12.
	• •	Along fence line.
	3.20	Small wash, course NE.
	7.80	Small wash, course E.
	10.10	Small wash, course NE.
	12.00	Small wash, course NE.
	16.00	Small wash, course E.
	16.70	in it is borned the toping of it. the second to the second second definition of the interest of the second second second second in the second
	18.10	Small wash, course SE.
	38.16	Point for the $\frac{1}{4}$ sec. cor. of sec. 12 only.
		Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.
	•* 12	\$\frac{1}{4} \rightarrow \text{S12} \rightarrow \text{1955}.
		raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high, W. of corner.
	40.08	Point for the ½ sec. cor. of sec. 7 only, at proportionate distance; there is no remaining exidence of the original corner.
	+	Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 26 ins. in the ground, with brass cap mkd.
		S7
		1955

•	•	• Dependent Resurvey of the West Boundary of T. 2 S., R. 5 W.
	Chains	raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high, E. of corner.
		Continue measurement along fence line.
	78.16	Point for the cor. of secs. 1 and 12 only.
		Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 21 ins. in the ground, with brass cap mkd.
	•	T2S R6W R5W S1S7
		1955
	•	raise a mound of stone, $2\frac{1}{2}$ ft. base, 2 ft. high, W. of corner.
	80.16	The cor. of secs. 6 and 7 only, mkd. by the corner of fences bearing S. and E. Mrs. Lonnie Davis and Mr. C. R. Griffen, long-time residents of the community state that this has always been considered the corner and I accept same as the best remaining
	1 细胞的结化	evidence of the position of the original corner.
		At the corner point.
	i Ng di d∎	Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 26 ins. in the ground, with brass cap mkd.
	·	T2S R6W R5W S1 S6
	• 1	raise a collar of rock around corner and fence post.
		Land, level. Soil, sandy. Timber, none; undergrowth, greasewood and cactus.
	•	N. 1° 32' W., along the W. bdy. of sec. 6.
		Through thick undergrowth.
	34.64	Point for the $\frac{1}{4}$ sec. cor. of sec. 6 only, at proportionate distance; there is no remaining evidence of the original corner.
		Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 26 ins. in the ground, with brass cap mkd.
	•	$\begin{bmatrix} \frac{1}{4} \\ 56 \end{bmatrix}$
	•	1955
		raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high, E. of corner.
	38.02	Point for the $\frac{1}{4}$ sec. cor. of sec. 1 only.
		Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 26 ins. in the ground, with brass cap mkd.
	·	$\frac{1}{4}$
		S1
		raise a mound of stone, 3 ft. base, 3 ft. high, W. of corner.
-		7

Dependent Resurvey of the West Boundary of T. 2 S., R. 5 W	Dependent	Resurvey	of the	West	Boundary	of	T.	2	S.,	R.	5	W
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• •	Dependent Resurvey of the West Boundary of T. 25., R. 5 W.
Chains	
44.06	
45.26	Ditch, course SE.
47.36	1 ,
49.36	Ditch, course SW.
70.67	The cor. of Tps. 1 and 2 S., Rs. 5 and 6 W., marked by a 3 in. iron post, set, marked and witnessed as described in the official record.
	SURVEY OF A PORTION OF THE SUBDIVISIONAL LINES OF T. 2 S., R. 6 W.
	From the cor. of secs. 1 and 12, on the E. bdy. of the township, hereinbefore described.
	West, between secs. 1 and 12, parallel to the S. bdy. of the Tp.
, .	Over rolling rocky land, through scattering mesquite and greasewood.
41.01	Point for the $\frac{1}{4}$ sec. cor. of secs. 1 and 12.
	Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.
	1 S1 S12 1955
	raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high, N. of corner.
47.80	Dry wash, course N. 70° E.
50.50	Dry wash, course N. 70° E.
81.01	Point for the cor. of secs. 1, 2, 11 and 12, at a point calculated to be due north of the corner of secs. 35 and 36, on the S. bdy. of the township.
	Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd.
	T2S R6W : Command in
<i>(*</i>	\$11 \$1 3 1955
	raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high, W. of corner.
	Land, rolling. Soil, rocky and sandy. Timber, none; undergrowth, greasewood and scattering mesquite.
•**	North, between secs. 1 and 2.
	Over level land, through greasewood and scattering palo verde.
6.20	Small wash, course NE.
10.30	Small wash, course NE.
39.50	Small wash, course NE.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 1 and 2.
•	e e . , e. , e. , e . , e . , e . , e . , e . , e . , e . , e . , e . , e . , e . , e . , e . , e . , e . , e .

Chains

Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.

1/4 S2 | S1 1955

raise a mound of stone, 3 ft. base, 2 ft. high, W. of corner.

48.20

Small ditch, course NE.

72.67

Intersect the north boundary of the township.

Point for the closing cor. of secs. 1 and 2.

Set an iron post, 30 ins: long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.

raise a mound of stone, $2\frac{1}{2}$ ft. base, 2 ft. high, S. of corner.

The cor. of secs. 1, 2, 35 and 36, which is marked with an iron post, 3 ins. diam., set and mkd. as described in the official record, bears West, 89 lks. dist. I alter the marks on the post to read.

T1S R6W S35 | S36 S 2 T2S 1955

Land, level. Soil, sandy.

Timber, none; undergrowth, greasewood and scattering palo verde.

At a point on the N. bdy. of sec. 1, 40 chs. East in longitude from the closing cor. of secs. 1 and 2.

Point for the $\frac{1}{4}$ sec. cor. of sec. 1.

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

1955

raise a mound of stone, 3 ft. base, 2 ft. high, S. of corner.

From the above point the $\frac{1}{4}$ sec. cor. of secs. 1 and 36, bears West, 89 lks. dist. and functions as the $\frac{1}{4}$ sec. cor. of sec. 36 only. Therefore, I remark the iron post.

1955 1914

U. S. GOVERNMENT PRINTING OFFICE 16-28520

.A Portion of the Subdivisional Lines of T. 2 S., R. 6 W.

		A TO SECULTALIZATION H. & D., N. O W.
	Chains	From the cor. of secs. 1, 2, 11 and 12, hereinbefore described.
	·	West, bet. secs. 2 and 11.
		Over level land, through scattering palo verde and greasewood.
	40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 2 and 11.
	, 1, +1€.	Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd.
		1/4 S2 S11 1955
	8 13	raise a mound of stone, 3 ft. base, 2 ft. high, N. of corner.
	64.90	Dry wash, 30 lks. wide, 3 ft. deep, course N.
	71.30	Dry wash, course NW.
	73.70	Dry wash, 40 lks. wide, 4 ft. deep, course NW.
	80.00	Point for the cor. of secs. 2, 3, 10 and 11.
	• * * * * * * • * • • • • • • • • • • •	Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.
		T2S R6W S3 S2 S10 S11 1955
•	·	raise a mound of stone, 3 ft. base, 3 ft. high, W. of corner.
		Land, level. Soil, sandy. Timber, none; undergrowth, greasewood and scattering palo verde.
		N O° OI! W bot soon 2 and 2
	er er tar es	N. 0° 01' W., bet. secs. 2 and 3.
	20.00	Over level land, through scattering undergrowth.
	22.20	Small wash, course N. from ESE.
	24.20	Same wash, course Mar.
	40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 2 and 3.
		Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 26 ins. in the ground, with brass cap mkd.
		S3 S2
	· *** ****	
•		raise a mound of stone, 3 ft. base, 2 ft. high, W. of corner.
	•	from which
		A mesquite, 10 ins. diam., bears N. 60° 30' E., 1.57 chs. dist., mkd. $\frac{1}{4}$ S2 BT.
		A mesquite, 8 ins. diam., bears N. 21° 30' W., 1.26 chs. dist., mkd. $\frac{1}{4}$ S3 BT.
	40.20	Same wash, course NW.
	į	

•	A Portion of the Subdivisional Lines of T. 2 S., R. 6 W.
Chains	
44.60	Same wash, course N. 15° E.
55.60	Wash, course NE.
59.00	Wash, course NE.
69.20	Wash, course N. from SW.
71.40	Leave wash, turns NE.
72.72	Intersect the north boundary of the township.
	Point for the closing cor. of secs. 2 and 3.
	Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd.
,	T1S R6W - S35 S3 S2 C C T2S 1955
• · ja (:	raise a mound of stone, $2\frac{1}{2}$ ft. base, $2\frac{1}{2}$ ft. high, S. of corner
	The corner of secs. 2, 3, 34 and 35, Ts. 1 and 2 S., Rs. 6 W., marked by an iron post, 3 ins. diam., bears N. 89° 58' W., 94 lks. dist. This corner now functions for secs. 34 and 35 only Therefore, I remark the iron post.
•	TIS R6W

TIS R6W S34 | S35 S 3 1955

Land, level. Soil, sandy.

Timber, none; undergrowth, scattering palo verde and mesquite.

Finding no evidence of the $\frac{1}{4}$ sec. cor. of secs. 2 and 35, I retrace the S. bdy. of sec. 35, T. 1 S., R. 6 W.; N. 89° 58' W., 80.04 chs. distance. I establish the $\frac{1}{4}$ sec. cor. of sec. 35 at 40.02 chs. distance.

Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.

1955

raise a mound of stone, 3 ft. base, 2 ft. high, N. of corner.

At a point on the N. bdy. of sec. 2, midway between the closing corners of secs. 1 and 2, and secs. 2 and 3.

Point for the $\frac{1}{4}$ sec. cor. of sec. 2.

Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.

1955

raise a mound of stone, 3 ft. base, 3 ft. high, S. of corner.

A Portion of	the Subdivisional	wines of	T. 2	S.,	R.	6 W.	
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Chains	From above point, the $\frac{1}{4}$ sec. cor. of sec. 35 bears West, 91.5 lks. dist.
	From the cor. of secs. 32 and 33, on the S. bdy. of the township.
	N. 0° 02' W., bet. secs. 32 and 33.
	Over rolling hills, through scattering cactus and palo verde.
25.70	Fence, bears NW. and SE.
28.20	Small wash, course SE.
35.40	Small wash, course SW.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 32 and 33.
	Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd.
	$\frac{1}{4}$
	S32 S33 1955
1,,,,,,	raise a mound of stone, 3 ft. base, 3 ft. high, W. of corner.
44.00	Bottom of steep ascent, asc. 135 ft. over S. slope.
52.20	Top of ascent; desc. 57 ft. over N. slope.
62.50	Small wash, course E.; asc. 215 ft. to sec. cor. over S. slope.
80,00	Point for the cor. of secs. 28, 29, 32 and 33.
	Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 6 ins. in the ground, and in a mound of stone to top, with brass cap mkd.
	T2S R6W <u>S29 S28</u> S32 S33 1955
	From above corner, U.S.C.&G.S. triangulation station "Webb" bears
10 March	Land, mountainous. Soil, rocky. Timber, none; undergrowth, cactus, greasewood, and scattering
	From the cor. of sees. 31 and 32, on the S. bdy. of the township.
	N. 0° 02' W., bet. secs. 31 and 32.
• • • •	Desc. 124 ft. over general W. slope, through scattering palo verde
26.30	Wash, 40 lks. wide, 4 ft. deep, course W.
39.00	Wash, 20 lks. wide, 3 ft. deep, course W.
40.00	Foint for the $\frac{1}{4}$ sec. cor. of secs. 31 and 32.
	Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd.

	•	A for with of the bubblishman billes of f. 2 5., N. 5
	Chains	1
		S31 · S32
		1955
	,	raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high, W. of corner.
		from which
	*.	A palo verde, 5 ins. diam., bears S. 64° 30' E., 1.23 chs. dist., mkd. $\frac{1}{4}$ S32 BT.
		A palo verde, 5 ins. diam., bears S. 80° 15' W., 1.65 chs. dist., mkd. $\frac{1}{4}$ S31 BT.
	47.60	Small wash, course W.
	57.60	Small wash, course W.
	58.90	Small wash, course SW.
	65.20	Small wash, course W.
	66.20	Small wash, course SW.
	73.90	Small wash, course S. 70° W.
	80.00	Point for the cor. of secs. 29, 30, 31 and 32.
		Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 26 ins. in the ground, with brass cap mkd.
		T2S R6W
		S30 S29 S31 S32
	St.	1955
		raise a mound of stone, $2\frac{1}{2}$ ft. base, 2 ft. high, W. of corner.
·		Land, rolling. Soil, sandy.
		Timber, none; undergrowth, cactus, greasewood, and scattering palo verde.
		From the cor. of secs. 28, 29, 32 and 33, hereinbefore described.
		N. 89° 58' W., bet. secs. 29 and 32.
		Desc. 150 ft. over general S. slope, through scattering cactus and palo verde.
	13.60	Small wash, course S.
	21.50	Small wash, course S.
	31.50	Small wash, course S.
	40.07	Point for the $\frac{1}{4}$ sec. cor. of secs. 29 and 32.
		Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd.
		½ <u>S29</u>
	·	1955
		raise a mound of stone, 3 ft. base, 2 ft. high, N. of corner.
	46.63	Small wash, course NW.

A Portion of the Subdivisional Lines of T. 2 S., R. 6 W.

Chains	
57.82	Small wash, course SW.
64.84	Small wash, course SW.
80.14	The corner of secs. 29, 30, 31 and 32.
• • • • • • • • • • • • • • • • • • • •	Land, rolling. Soil, rocky. Timber, none; undergrowth, cacti, greasewood, and scattering palo verde.

General Description

The south $2\frac{1}{2}$ miles of the east boundary are rolling hills with numerous outcroppings of malpais rock, while the north $3\frac{1}{2}$ miles and section 2 are flat, sandy desert land with a sparse covering of cacti and palo verde. Section 92 is mostly rolling, sandy desert land, with the northeast corner of the section lying in the foothills at the bottom of Webb Mountain.

The Agua Caliente road winds through the township, entering the township in section 13 and leaving near the southwest corner of the township. There are several unimproved roads throughout the township which lead mainly to old abandoned copper mines.



4-680 (Feb., 1950)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

NAMES	CAPACITY
Kenneth D. Witt	Principal assistant
Jacob J. Cook	Chainman
John R. Koger	Chainman
Andrew M. Nelson	Cornerman
Norman S. Christensen	Flagman
Boyd S. Owens	Axeman
	•.

16-58565-2

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BOOK 4478 CERTIFICATE OF CADASTRAL ENGINEER

I,	Paul K. Russell	HEREBY CERTIFY upon honor that, in
pursuance of	f special instructions bearing date of the	he 13th day of December ,1954,
I have surve	Weak dependently resurveyed the	east boundary, and surveyed a portion of
the subdiv	visional lines of Township 2 So	uth, Range 6 West and retraced the south
boundary	of sec. 35, T. 1 S., R. 6 W.	
	i se i a i go sa il sedernito	
of theG	& S. R. Meridian, in the State of	ofArizona, 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 wi	th said instructions, the Manual of Instructions for the
Survey of th	ne Public Lands of the United States,	and in the specific manner described in the foregoing
field notes.		
Salt Lake	City, Utah	Paul K. Rumel
August 16	, 1955	Paul K. Russell Cartographic Survey Aid
		t :
	CERTIFICATI	E OF APPROVAL
•		BUREAU OF LAND MANAGEMENT,
·		Washington, D. C., NOV 1 5 1955 , 19
		endent resurvey of the east boundary and
and retrac	a portion of the subdivisional ement of the south boundary of Salt River Meridian, Arizona	lines of Township 2 South, Range 6 West, sec. 35, T. 1 S., R. 6 W.,
executed by	Paul K. Russell	
having been	critically examined and found correc	t, are hereby approved.
		gal & Ragging as
3 W + 3		Chef, Division of Cadastral Physineering. Cadastral Engineering Staff Officer

***************************************	CERTIFICATE	OF TRANSCRIPT
I CERTI	Fy that the foregoing transcript of the	field notes of the above-described surveys in
• •		ne original field notes.
		Chief, Division of Cadastral Engineering.