UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

ORIGINAL

FIELD NOTES

OF THE RETRACEMENT OF
A PORTION OF THE ARIZONA-NEW MEXICO BOUNDARY
AND
THE DEPENDENT RESURVEY OF
THE SOUTH BOUNDARY AND THE SUBDIVISIONAL LINES
OF
TOWNSHIP 14 SOUTH, RANGE 32 EAST
<u> </u>
Of the Gila and Salt River Meridian,
In the State of Arizona
EXECUTED BY
EXECUTED BY
Donald E. Harding - Cadastral Surveyor
•
Under special instructions dated
for the surveys included under Group No. 311, approved June 29, 1956
and assignment instructions dated November 22 , 19 57
Survey commenced December 6 , 19 57
Survey completed December 19 , 19 57

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BOOK 4559

INDEX DIAGRAM

Township 14			Sout	h	, R	ange	32 E	ast 	
6	40	5	30	4	23	3	15	2	1
40		39		29		22	14		
7	38	8	29	9	21	10		111 2	12
38		37	-	28		21	12		
18	36	17	27	16	20	15		14 2	13
36		35		27		19	11		
19	35	20 34	26	21 25	19	22 18	10	23 3	24
34		34				10	10		
30	33	29	25	28	17	27	9	26 3	25
32		32	_	24		17	8		
31	31	32	24	33	16	34	7	35 3	36
4		4	1	5		6	7		

- Arizona-New Mexico Boundary

Township 14 South, Range 32 East

Chains

The east boundary of the township, Arizona-New Mexico State boundary, was surveyed by Chandler Robbins in 1875. Most of the line through this township was retraced by W. B. Douglas in 1915 in connection with the survey of T. 24 S., R. 21 W., N.M.P. Meridian, New Mexico. The 128th mile was retraced by Guy R. Veal in 1919. As I disagree with the retracement made by Mr. Douglas for distance only, I therefore retraced the Arizona-New Mexico Boundary between mile corner No. 328 and mile corner No. 333. The north, south and west boundaries and the subdivisional lines were surveyed by R. C. Powers in 1883 as represented on the plat approved April 30, 1883. The north boundary was resurveyed by Veal and Siebecker in 1919 in connection , with the survey of T. 13 S., R. 32 E. as represented on the plat approved September 15, 1921. The west boundary was resurveyed by C. E. Bilbray in 1952. The request for the resurvey of this township was made in a memorandum dated March 9, 1956 by the Arizona State Supervisor of the Bureau of Land Management.

The following field notes are those of the retracement of 5 miles of the Arizona-New Mexico Boundary and the resurvey of the south boundary and subdivisional lines.

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

The azimuth of all lines was ascertained by direct solar observations and checked from time to time with the solar attachment. Measurements were made with a Chicago steel tape, 8 chains in length, graduated every one-tenth link for the first link, every link for the next 99 links and every 10 links thereafter. The tape was tested by comparison with a standard steel tape and found to be correct. The measurements were made on the slope and the vertical angle of each interval was ascertained by a clinometer in good adjustment. The horizontal equivalents only are entered in this field note record.

The geographic position of the southeast corner of the township is in latitude 32° 09'47.6" N. and longitude 109°02' 53.2" W. The mean magnetic declination was $13\frac{1}{2}$ ° E.

Altitude observation of the sun for azimuth

December 6, 1957, at the corner of Ts. 14 and 15 S., Rs. 31 and 32 E. in latitude 32° 09' 31" N. and longitude 109° 07' 24" W., at apparent time of 9:00 a.m., I made a series of 3 altitude observations of the sun for azimuth, each with telescope in direct and reversed positions reading the horizontal angle from the right edge of a power line pole to the sun.

Mean observed horizontal angle
Mean observed vertical angle
True bearing of the right edge of the
power line pole

48° 52' 15° 54'

S. 0° 41' 30" E.

Retracement of Arizona-New Mexico Boundary through T. 14 S., R. 32 E.

Retracement of the survey executed by Chandler Robbins in 1875.

From the 328 mile cor. of the Arizona-New Mexico boundary, which is monumented with a sandstone, set, mkd. and witnessed as described in the official record.

Retracement	οf	Arizona-	New	Mexico	Boundary	through	Т.	14	S.,	R.	32	Ε.

		Rectidement of influence and include by and any office and in the second of the second
	Chains	S. 0° 09' W., on the 329 mile of the Arizona-New Mexico Boundary.
-		
		Over rolling land, through scattered undergrowth.
	9.40	Wash, 1½ chs. wide, 2½ ft. deep, drains WSW.
	11.30	Wash, 10 1ks. wide, 1 ft. deep, drains WSW.
	17.00	Wash, 20 1ks. wide, 1 ft. deep, drains WSW.
	29 .80	Wash, 10 1ks. wide, 1 ft. deep, drains WSW.
	45.10	Wash, 10 1ks. wide, 1 ft. deep, drains WSW.
-	55.30	Fence, bears WNW. and ESE.
	56.70	Southern Pacific Railroad, bears WNW. and ESE.
	57.50	Telephone line, bears WNW. and ESE.
	58 .30	Fence, bears WNW. and ESE.
	64.00	North lane of State Highway No. 86, bears WNW. and ESE.
	65.40	South lane of State High No. 86, bears WNW. and ESE.
	67.10	Fence, bears WNW. and ESE.
	75.30	Underground telephone cable bears WNW. and ESE.
	76.90	Telephonenlinesephear WNWleandesse. The and Base.
	80.39	The 329 mile cor. of the Arizona-New Mexico Boundary, which is monu-
		mented with a lavaestone, set, mkd. and witnessed as described in the official record.
	10 m	Land, rolling. Soil, third rate. Timber, none; undergrowth, scattered mesquite, greasewood, cacti and sparse grass.
•	¥ -	S. 0° 01' W., on the 330 mile of the Arizona-New Mexico Boundary.
		Over rolling land, through scattered undergrowth.
	22.60	Wash, 30 1ks. wide, 2 ft. deep, drains W.
	35.30	Southern Pacific underground oil pipe line, bears E. and W.
υ.	36.90	Road, bladed, bears NE. and SW., with El Paso Natural Gas Co. underground gas line in center.
	76.60	Wash, 1 ch. wide, 2 ft. deep, drains SW.
	80,55	The 330 mile cor. of the Arizona-New Mexico Boundary, which is monumented with a trap rock, set, mkd. and witnessed as described in the official record.
	· · · · · · · · · · · · · · · · · · ·	Land, rolling. Soil, third rate. Timber, none; undergrowth, greasewood, scattered mesquite, cacti and sparse grass.

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		Retracement of the Arizona-New Mexico Bdy. through T. 14 S., R. 32 E.
	Chains	S. 0° 19' W., on the 331 mile of the Arizona-New Mexico Boundary.
ţ		Over rolling land, through scattered undergrowth.
	36.00	Dry wash, 40 1ks; wide, 2 ft. deep, drains W,
	61.00	Wash, 20 1ks. wide, 2 ft. deep, drains W.
	75.80	Wash, 30 lks. wide, 1 ft. deep, drains W.
	80.37	The 331 mile corner of the Arizona-New Mexico Boundary, which is monumented with a trap rock, set, mkd. and witnessed as described in the official record.
ę		Land, rolling. Soil, third rate. Timber, none; undergrowth, greasewood, scattered mesquite, cacti and sparse grass.
		S. 0° 06' W., on the 332 mile of the Arizona-New Mexico Boundary.
		Over rolling land, through scattered undergrowth.
	29.30	Wash, 10 lks. wide, 1 ft. deep, drains SW.
	36.20	Wash, 20 1ks. wide, 1 ft. deep, drains W.
	80.64	The 332 mile corner of the Arizona-New Mexico Boundary, which is monumented with a sandstone, set, mkd. and witnessed as described in the official record.
		Land, rolling. Soil, third rate. Timber, none; undergrowth, greasewood, scattered mesquite, cacti and sparse grass.
		S. 0° 05' W. on the 333 mile of the Arizona-New Mexico Boundary.
		Over rolling land, through scattered undergrowth.
	23.10	Wash, 20 1ks. wide, 2 ft. deep, drains W.
	39.10	Wash, 10 1ks. wide, 1 ft. deep, drains W.
	71.40	Wash, 10 lks. wide, 1 ft. deep, drains W.
	80.55	The 333 mile corner of the Arizona-New Mexico Boundary, which is monumented with a iron post, set, mkd. and witnessed as described in the official record.
		Land, rolling. Soil, third rate. Timber, none; undergrowth, greasewood, scattered mesquite, cacti and sparse grass.
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	l	

Dependent	Resurvey	of.	the S.	Bdy.,	T.	14	S.	, R.	32	Ε.
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· (•	bependent Resulvey of the S. Bdy., 1. 14 S., R. 32 E.
Chains	
	Reestablishment of the survey executed by R. C. Powers, Deputy Surveyor, in 1883
	From the cor. of Ts. 14 and 15 S., Rs. 31 and 32 E., which is monumented by two reference monuments, set and mkd. as described in the official record.
	N. 89° 33; E., bet. secs. 6 and 31.
	Over nearly level land, along S. edge of bladed road.
40.02	Point for the ½ sec. cor. of secs. 6 and 31, at proportionate dist.; there is no remaining evidence of the original cor.
	Set an iron post, 28 ins. long, 2½ ins. diam., 20 ins. in the ground, and in a mound of stone, 3 ft. base to top, with brass cap mkd.
	T14S R32E
	½ S31 S 6
	T15S 1957
	Continue over nearly level land, along road.
75.00	
75.00	N. edge of road, thence along N. edge of road.
80.10	Flood control drainage ditch, 30 lks. wide, 3 ft. deep, drains N.
80.50	Point for the cor. of secs. 5, 6, 31 and 32, at proportionate dist.; there is no remaining evidence of the original cor.
	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd.
	T14S R32E S31 S32 S 6 S 5
	T15S 1957
•	Deposit glass at base of iron post.
	No other suitable accessories available.
	Land, nearly level. Soil, sandy clay.
	Undergrowth, greasewood and mesquite.
	Timber, none.
	N. 89°33' E., bet. secs. 5 and 32.
	Over nearly level land, through scattered undergrowth.
0.30	Flood control dike, bears N. and S.; thence desc. over gentle NE. slope, through cultivated land.
40.48	Point for the ½ sec. cor. of secs. 5 and 32, at proportionate dist.; there is no reamining evidence of the original cor.
	Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd.

	Dependent Resurvey of the S. Bdy., T. 14 S., R. 32 E.
Chains	T14S R32E 2 S32 S 5 T15S 1957
	Deposit pieces of cast iron at base of iron post.
	No other suitable accessories available.
	Continue descent over gentle NE. slope.
58.30	Fence, bears N. and S., leave cultivated land.
60.70	Wash, 40 lks. wide, 3 ft. deep, drains NE.
73.50	San Simon Creek (dry), 3 chs. wide, 5 ft. deep, drains NW.; asc. over gentle W. slope, through medium greasewood and mesquite.
80.96	Point for the cor. of secs. 4, 5, 32 and 33, at proportionate dist.; there is no remaining evidence of the original cor.
	Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground with brass cap mkd.
	T14S R32S S32 S33 S 5 S 4 T15S 1957
	Deposit pieces of cast iron at base of iron post.
	No other suitable accessories available.
	Land, nearly level. Soil, sandy clay. Timber, none; undergrowth, greasewood and mesquite.
	N. 89° 33' E., bet. secs. 4 and 33.
*	Over gentle W. slope, through medium greasewood and mesquite.
40.48	Point for the 2 sec. cor. of secs. 4 and 33, at proportionate dist.; there is no remaining evidence of the original cor.
	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground with brass cap mkd.
	T14S_R32E
	½ S33 S 4
	T15S 1957
	Deposit pieces of cast iron at base of iron post.
,	No other suitable accessories available.
	Continue ascent over gentle W. slope, through scattered greasewood and mesquite.
80.96	Point for the cor. of secs. 3, 4, 33 and 34 at proportionate dist.; there is no remaining evidence of the original cor.
	Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground
	with brass cap mkd.

Dependent	Resurvey	of	the	S.	Bdy.,	T.	14	S.,	R.	32	Ε.
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	Chains	
		T14S R32E S33 S34
		S 4 S 3
		T15S 1957
		1937
		Deposit sandstone, $4x3x2$ ins., mkd. with a cross (X) at base of post.
		No other suitable accessories available.
		Land, nearly level.
		Soil, sandy clay and gravel. Timber, none; undergrowth, scattered to medium greasewood and mesquite.
	•	N. 89° 33' E., bet. secs. 3 and 34.
	,	Over gently rolling W. slope, through scattered undergrowth.
	40.48	The ½ sec. cor. of secs. 3 and 34, monumented by a granite stone, 12x10x8 ins., mkd. ½ on N. face.
		At the corner point
		Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd.
		T14S R32E
		$\frac{1}{4} \frac{834}{83}$
		T15S
		1957
		Raise a mound of stone, 2½ ft. base, 2 ft. high, N. of cor.
		Bury original cor. alongside iron post.
		East, beginning new measurement.
		Asc. over gently rolling W. slope, through scattered undergrowth.
	40.41	The cor. of secs. 2, 3, 34 and 35, monumented by a granite stone, 12x6x6 ins., mkd. with 4 notches on the W. face; no other marks visible.
	·	At the corner point
		Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd.
		T14S_R32E
		S34 S35 S 3 S 2
		T15S
		1957
		Raise a mound of stone, 3 ft. base, 2½ ft. high, N. of cor.
		Bury original corner alongside iron post.
		Land, gently rolling.
		Soil, sandy clay and gravel. Timber, none; undergrowth, scattered greasewood, mesquite, paloverde, ocotillo and saguaro cactus.

	Dependent Resurvey of the S. Bdy., T. 14 S., R. 32 E.	_
Chains	N. 89° 33' E., bet. secs. 2 and 35.	
	Asc. over gently rolling W. slope, through scattered undergrowth.	
30.31	Intersect the Arizona-New Mexico Boundary at the closing cor. of secs 2 and 35, Ts. 14 and 15 S., R. 32 E., which is monumented by a granite stone, 14x6x5 ins., mkd. with 6 notches on the N. face, 6 notches on the S. face, and CC on the W. face.	
	At the corner point	
	Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd.	
	T14S R32E NEW CC S35 NEW T15S ARIZ	
	1957	
	Raise a mound of stone, 3 ft. base, 2½ ft. high, W. of cor.	
	Bury the original corner alongside the iron post.	
	From the cor. point, the 333 mile cor. of the Arizona-New Mexico Boundary, bears N. 0° 05' E., 13.11 chs. dist. and is monumented with an iron post, 2 ins. diam., set, mkd. and witnessed as described in the official record.	
	Land, gently rolling. Soil, sandy clay and gravel. Timber, none; undergrowth, scattered greasewood, paloverde, ocotillo, mesquite and saguaro cactus.	
,	Dependent Resurvey, of Subdivisional Lines, .T. 14 S., R. 32 E.	•
	Reestablishment of the survey made by R. C. Powers in 1883. From the cor. of secs. 2; 3; 34 and 35, on the S. bdy. of the Tp.	
	N. 0° 17' W., bet. secs. 34 and 35.	
	Asc. gently rolling W. slope, through scattered undergrowth.	
32.20	Wash, 20 lks. wide, 1 ft. deep, drains S. 70° W.	
40.36	Point for the ½ sec. cor. of secs. 34 and 35, at proportionate dist.; there is no remaining evidence of the original corner.	
	Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd.	
	T14S_R32E	
	\$34 \$35 1957	
	Raise a mound of stone, 2½ ft. base, 2 ft. high, W. of cor.	
	Continue to asc. over gently rolling W. slope, through scattered undergrowth.	
52.50	Wash, 10 1ks. wide, 6 ins. deep, drains S. 70° W.	
62.40	Wash, 60 lks. wide, 1 ft. deep, drains S. 60° W.	

ı	Bependent Resulvey, 1. 1. 5., n. 52 1.
Chains 77.70	Wash, 10 1ks. wide, 6 ins. deep, drains SW.
80 . 72	The cor. of secs. 26, 27, 34 and 35, which is monumented by a granite stone, 12x8x7 ins., mkd. with 2 notches on the E. face and 1 notch
	on the S. face. At the corner point
	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground,
	with brass cap mkd.
	T14S R32E S27 S26 S34 S35 1957
	Raise a mound of stone, 3 ft. base, 2½ ft. high, W. of cor.
	Land, gently rolling. Soil, sandy clay and gravel. Timber, none; undergrowth, scattered greasewood, paloverde, mesquite and saguaro cactus.
	East, bet. secs. 26 and 35.
	Asc. gently rolling W. slope, through scattered undergrowth.
9.70	Wash, 30 lks. wide, 18 ins. deep, drains S. 60° W.
16.10	Wash, 20 lks. wide, 1 ft. deep, drains W.
30.87	Intersect the Arizona-New Mexico Boundary at the closing cor. of secs. 26 and 35, which is monumented by a granite stone, 10x7x7 ins., dimly mkd.
	At the corner point
• 3	Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd.
	T14S R32E R32E NEW MEX ARIZ
	Raise a mound of stone, $2\frac{1}{2}$ ft. base, 2 ft. high, W. of cor.
	Bury the original corner alongside the iron post.
	From the corner point, the 332 mile cor. of the Arizona-New Mexico Boundary bears N. 0° 05' E., 13.20 chs. dist. and is monumented with a granite stone, 14x12x5 ins., set, mkd. and witnessed as described in the official record.
	Land, gently rolling. Soil, sandy clay and gravel. Timber, none; undergrowth, scattered greasewood, mesquite, paloverde and saguaro cactus.
1	· 1

Chains	
	On the Arizona-New Mexico Boundary, midpoint bet. the closing cor. of secs. 26 and 35 and the closing cor. of Ts. 14 and 15 S., R. 32 E.
	Point for the ½ sec. cor. of sec. 35.
	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd.
	T14S 支
	s35
	R32E 1957
1	Raise a mound of stone, 2½ ft. base, 2 ft. high, W. of cor.
	From this cor., the 333 mile cor. of the Arizona-New Mexico Boundary bears S. 0° 05' W., 27.12 chs. dist.
	From the cor. of secs. 26, 27, 34 and 35.
	N. 0° 23' W., bet. secs. 26 and 27.
	Asc. over gently rolling SW. slope, through scattered undergrowth.
13.20	Wash, 30 lks. wide, 1 ft. deep, drains S. 60° W.
40.38	Point for the ½ sec. cor. of secs. 26 and 27 at proportionate dist.; there is no remaining evidence of the original corner.
	Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd.
	T14S R32E
	\$27 \$26 1957
	Raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high, W. of cor.
	Continue to asc. over gently rolling SW. slope, through scattered undergrowth.
40.50	Wash, 20 lks. wide, 1 ft. deep, drains S. 60° W.
45.30	Wash, 10 lks. wide, 6 ins. deep, drains SW.
50.30	Wash, 50 lks. wide, 1 ft. deep, drains SW.
65.30	Wash, 20 1ks. wide, 1 ft. deep, drains S. 60° W.
75.40	Wash, 30 1ks. wide, 1 ft. deep, drains SW.
80.76	The cor. of secs. 22, 23, 26 and 27, which is monumented with a granite stone, 12x6x5 ins., mkd. with 2 notches on the E. side and 2 notches on the S. side.
	At the corner point
	Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd.
	T14S R32E S22 S23
	\$22 \$23 \$27 \$26 1957
	Raise a mound of stone, 2½ ft. base, 2 ft. high, W. of cor.
	Bury original corner alongside the iron post.

Dependent Resurvey, T. 14 S., R. 32 E	Dependent	Resurvey,	T.	14	S.,	R.	32	Ε.
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		Dependent Resurvey, T. 14 S., R. 32 E.
	Chains	Land, gently rolling. Soil, sandy clay and gravel. Timber, none; undergrowth, scattered greasewood, paloverde and mesquite.
-		S. 89° 56' E., bet. secs. 23 and 26.
		Asc. over gently rolling SW. slope, through scattered undergrowth.
	1.90	Wash, 30 lks. wide, 2 ft. deep, drains SSW.
	16.10	Wash, 10 lks. wide, 1 ft. deep, drains SSW.
	31.56	Intersect the Arizona-New Mexico Boundary at the closing cor. of secs. 23 and 26, which is monumented with a granite stone, 12x10x6 ins., mkd. with 2 notches on S., 4 notches on N. and CC on W.
		At the corner point
		Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd. T14S GC $\frac{523}{326}$ NEW
		S26 MEX R32E
		ARIZ
	•	1957
		From the cor. point, the 331 mile cor. of the Arizona-New Mexico Boundary bears N. 0° 06' E., 13.08 chs. dist. and is monumented with a trap rock, 18x14x5 ins., set, mkd. and witnessed as described in the official record.
		Land, gently rolling. Soil, sandy clay and gravel. Timber, none; undergrowth, scattered greasewood, paloverde and mesquite.
		On the Arizona-New Mexico Boundary, midpoint, bet.the closing cor. of secs. 23 and 26, and the closing cor. of secs. 26 and 35.
		Point for the ½ sec. cor. of sec. 26.
		Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd.
		T14S
		S26 R32E
		Raise a mound of stone, $2\frac{1}{2}$ ft. base, 2 ft. high, W. of cor.
		From this cor., the 332 mile cor. of the Arizona-New Mexico Boundary
		bears S. 0° 06' W., 27.18 chs. dist.
		From the cor. of secs. 22, 23, 26 and 27.
		N. 0° 17' W., bet. secs. 22 and 23.
		Over gently rolling land, through scattered undergrowth.
	7.70	Wash, 40 1ks. wide, 1 ft. deep, drains SW.
	21.10	Wash, 10 lks. wide, 1 ft. deep, drains WSW.
	40.16	The ½ sec. cor. of secs. 22 and 23, which is monumented with a granite stone, 14x8x6 ins., mkd. ½ on W. face.
		Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd.

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Dependent	Resurvey,	T.	14	S.,	R.	32	Ε.

	Dependent Resurvey, T. 14 S., R. 32 E.
Chains	T14S R32E
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	Raise a mound of stone, $2\frac{1}{2}$ ft. base, 2 ft. high, W. of cor.
	Bury original corner alongside the iron post.
	N. 0° 26' W., beginning new measurement.
1.00	Wash, 20 1ks. wide, 1 ft. deep, drains WSW.
32.80	Steins Creek (dry), 50 lks. wide, 2 ft. deep, drains WSW.
40.43	The cor. of secs. 14, 15, 22 and 23, which is monumented with a wooden stake, set firmly in the ground in a mound of small stone.
	At the corner point
	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd.
	T14S R32E S15 S14
,	\$\frac{5-5}{\$22} \big \frac{527}{\$23}\$
~	Raise a mound of stone, $2\frac{1}{2}$ ft. base, 2 ft. high, W. of cor.
	Bury the wooden stake alongside the iron post.
	Land, gently rolling. Soil, sandy clay and gravel. Timber, none; undergrowth, scattered greasewood, paloverde and mesquite.
	N. 89° 58' E., bet. secs. 14 and 23.
•	Over gently rolling land, through scattered undergrowth.
3.40	Wash, 20 1ks. wide, 2 ft. deep, drains SW.
8.70	Steins Creek (dry), 2 chs. wide, 2 ft. deep, drains SW.
24.30	Wash, 10 1ks. wide, 1 ft. deep, drains SSW.
32.40	Intersect the Arizona-New Mexico Boundary at the closing cor. of secs 14 and 23, which is monumented with a granite stone, 14x9x8 ins., mkd with 3 notches on S., 3 notches on N. and CC on W.
	At the corner point
	Set an iorn post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd.
	T14S R32E
	CC S14 NEW
۰ .	S23 MEX ARIZ
	1957
	Raise a mound of stone, 3 ft. base, 2½ ft. high, W. of cor.
	Bury the original corner alongside the iron post.
	From the cor. point, the 330 mile cor. of the Arizona-New Mexico Boundary bears N. 0° 19' E., 12.86 chs. dist., and is monumented with a trap rock, 17x14x5 ins., set, mkd. and witnessed as described in the official record.
	Land, gently rolling.
	Soil, sandy clay and gravel. Timber, none; undergrowth, scattered greasewood, paloverde and mesquite
. •	On the Arizona-New Mexico Boundary, midpoint bet. the closing cor. of secs. 14 and 23 and the closing cor. of secs. 23 and 26.
	TO ADDAU A

Dependent	Resurvey,	Т.	14	S.,	R.	32	E.	•

	Dependent Resurvey, T. 14 S., R. 32 E.
Chains	Point for the 2 sec. cor. of sec. 23.
	Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground,
	with brass cap mkd. T14S
	\$\frac{1}{24}\$ \$23
	R32E
	1957
	Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
	From the cor. point, the 331 mile cor. of the Arizona-New Mexico Boundary bears S. 0° 19' W., 27.21 chs. dist.
	From the cor. of secs. 14, 15, 22 and 23.
	N. 0° 21' W., bet. secs. 14 and 15.
	Over gently rolling land, through scattered undergrowth.
20.00	Wash, 20 1ks. wide, 2 ft. deep, drains WSW.
25.50	Wash, 20 1ks. wide, 1 ft. deep, drains WSW.
40.40	Road, bears E. and W.
41.30	Point for the & sec. cor. of secs. 14 and 15, at proportionate dist.; there is no remaining evidence of the original corner.
	Set an iron post, 28 ins. long, 2½ ins. diam., 18 ins. in the ground, and in a mound of stone to top, with brass cap mkd.
	T14S_R32E
	\$15 \sqrt{\$14} 1957
45.30	El Paso Natural Gas Co. underground gas line bears WSW. and ENE.
46.00	Bladed road, bears WSW. and ENE.
49.60	Wash, 1 ch. wide, 1 ft. deep, drains WSW.
55.70	Southern Pacific underground oil pipe line bears WSW. and ENE.
63.50	Wash, 10 lks. wide, 1 ft. deep, drains WSW.
82.60	The cor. of secs. 10, 11, 14 and 15, which is monumented with a granite stone, 12x6x4 ins., mkd. with 4 notches on S. and 2 notches on E.
	At the corner point
	Set an iron post, 28 ins. long, 2½ ins.diam., 22 ins. in the ground, with brass cap mkd.
	T14S R32E S10 S11
	S15 S14
	1957
	Raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high, W. of cor.
	Bury the original corner alongside the iron post. Land, gently rolling.
	Soil, sandy clay and gravel: Timber, none; undergrowth, scattered greasewood, paloverde and mesquite.
,	East, bet. secs. 11 and 14.
	Over gently rolling land, through scattered undergrowth.
15.80	Wash, 10 1ks. wide, 1 ft. deep, drains SW.
32.70	Wash, 10 1ks. wide, 1 ft. deep, drains SW.
32.98	Intersect the Arizona-New Mexico Boundary at the closing cor. of secs. 11 and 14, which is monumented with a granite stone, 12x8x4 ins., mkd. with 4 notches on S., 2 notches on N. and CC on W.
1	At the corner point

Dependent Resurvey, T. 14 S., R. 32 E. Chains Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd. T14S **R32E** $CC \frac{S11}{S14} | \frac{NEW}{MEX}$ ARIZ 1957 Raise a mound of stone, $2\frac{1}{2}$ ft. base, 2 ft. high, W. of cor. Bury the original corner alongside the iron post. From the cor. point, the 329 mile cor. of the Arizona-New Mexico Boundary bears N. 0° 01' E., 10.83 chs. dist., and is monumented with a lava stone, 18x10x6 ins., set, mkd. and witnessed as described in the official record. Land, gently rolling. Soil, sandy clay and gravel. Timber, none; undergrowth, scattered greasewood, paloverde and mesquite. On the Arizona-New Mexico Boundary, midpoint bet. the closing cor. of secs. 14 and 23 and the closing cor. of secs. 11 and 14. Point for the ½ sec. cor. of sec. 14. Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd. T14S S14 R32E 1957 Raise a mound of stone, $2\frac{1}{2}$ ft. base, 2 ft. high, W. of cor. the 330 mile cor. of the Arizona-New Mexico Boundary From this cor. bears S. 0° 01' W., 28.43 chs. dist. From the cor. of secs. 10, 11, 14 and 15. N. 0° 03' W., bet. secs. 10 and 11. Over rolling land, through scattered undergrowth. Wash, 30 1ks. wide, 1 ft. deep, drains SW. 1.40 9.10 Wash, 20 1ks. wide, 1 ft. deep, drains SSW. Telephone line, bears WNW. and ESE. 25.00 25.60 Underground telephone cable, bears WNW. and ESE. 33.30 Road, bears NE. and SW. Center line of proposed highway. 35.48 36.90 Fence, bears WNW.and ESE. State Highway No. 86, bears WNW. and ESE. 38.50 40.10 Fence, bears WNW. and ESE. 40.43 Point for the 2 sec. cor. of secs. 10 and 11, at proportionate dist.; there is no remaining evidence of the original corner. Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd. T14S R32E

S10 |S11 1957

 	Dependent Resurvey, T. 14 S., R. 32 E.	
Chains	Raise a mound of stone, 2½ ft. base, 2 ft. high, W. of cor.	
43.80	Telephone line, bears WNW. and ESE.	
44.40	Southern Pacific Railroad, bears WNW. and ESE.	
45.90	Telephone line, bears WNW. and ESE.	
46.90	Fence, bears WNW. and ESE.	
54 . 10 ·	Wash, 40 lks. wide, 1 ft. deep, drains SW.	
56.30	Wash, 1 ch. wide, 2 ft. deep, drains SSW.	
80.86	The cor. of secs. 2, 3, 10 and 11 which is monumented with a granite stone, 14x5x4 ins., mkd. with 5 notches on S. and 2 notches on E.	
	At the corner point	l
	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd.	
	Raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high, W. of cor.	
	Bury the original corner alongside the iron post.	
	Land, gently rolling. Soil, sandy clay and gravel. Timber, none; undergrowth, scattered greasewood, paloverde and mesqui	:е.
	S. 89° 58' E., bet. secs. 2 and 11.	
	Over gently rolling land, through scattered undergrowth.	
29.80	Wash, 2 chs. wide, 2 ft. deep, drains SW.	
33.26	Intersect the Arizona-New Mexico Boundary at the closing cor. of secs 2 and 11, which is monumented with a granite stone, 14x8x6 ins., mkd. with 5 notches on S., 1 notch on N. and CC on W.	
	At the corner point	
	Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd. T14S R32E S 2 NEW	
	CC. S11 MEX ARIZ 1957	,
	Raise a mound of stone, $2\frac{1}{2}$ ft. base, 2 ft. high, W. of cor.	
	Bury the original corner alongside the iron post.	
	From the cor. point, the 328 mile cor. of the Arizona-New Mexico Boundary bears N. 0° 09' E., 10.35 chs. dist., and is monumented with a sandstone, 20x10x4 ins., set, mkd. and witnessed as described in the official record.	
	Land, gently rolling. Soil, sandy clay and gravel. Timber, none; undergrowth, scattered greasewood, paloverde and mesquite.	
		1

Chains

On the Arizona-New Mexico Boundary, midpoint bet, the closing cor. of secs. 11 and 14 and the closing cor. of secs. 2 and 11.

Point for the 2 sec. cor. of sec. 11.

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

Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.

From the cor. point, the 329 mile cor. on the Arizona-New Mexico Boundary bears S. 0° 09' W.; 29.605 chs. dist.

On the Arizona-New Mexico Boundary, midpoint bet. the closing cor. of secs. 2 and 11 and the closing cor. of Ts. 13 and 14 S., R. 32 E.

Point for the ½ sec. cor. of sec. 2.

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

T14S | 大 | | S 2 | R32E 1957

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

From the cor. point, the 328 mile cor. on the Arizona-New Mexico Boundary bears S. 0° 04° W., 30.13 chs. dist.

From the cor. of secs. 2, 3, 10 and 11.

N. 0° 09' E., bet. secs. 2 and 3.

Over gently rolling land, through scattered undergrowth.

2.00 Wash, 20 1ks. wide, 1 ft. deep, drains WSW.

9.00 Wash, 20 lks. wide, 1 ft. deep, drains WSW.

23.30 Wash, 70 lks. wide, 2 ft. deep drains WSW.

The $\frac{1}{2}$ sec. cor. of secs. 2 and 3, which is monumented with a granite stone, 10x5x4 ins., mkd. $\frac{1}{2}$ on W. face.

At the corner point

Set an iron post, 28 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.

Bury the original corner alongside the iron post.

N. 0° 23' W., beginning new measurement.

8.60 Wash, 30 lks. wide, 1 ft. deep, drains WSW.

15.70 Wash, 20 1ks. wide, 6 ins. deep, drains SW.

29.30 Wash, 40 lks. wide, 1 ft. deep, drains WSW.

Dependent	Resurvey,	т.	14	S.,	R.	32	E.
Dependence	Result vey,			~ • •			

	Dependent Resurvey, T. 14 S., R. 32 E.
Chains	
40.57	Intersect the cor. of secs. 2 and 3 on the N. bdy. of the township, which is monumented with a granite stone, 12x5x4 ins., mkd. with 4 notches on W. and 2 notches on E.
	At the corner point
	Set an iron post, 28 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.
	T13S S35
	S 3 S 2
	T14S R32E 1957
	From the above cor., the cor. of secs. 34 and 35, T. 13 S., R. 32 E. bears S. 89° 18' W., 6.52 chs. dist., which is monumented with a 3 in iron post, set, mkd. and witnessed as described in the official record.
•	Land, gently rolling.
	Soil, sandy clay and gravel. Timber, none; undergrowth, scattered greasewood, paloverde and mesquite.
	From the cor. of secs. 3, 4, 33 and 34 on the S. bdy. of the township.
	N. 1° 29' W., bet. secs. 33 and 34.
	Over gently rolling W. slope, through scattered undergrowth.
37.95	The ½ sec. cor. of secs. 33 and 34, monumented by a granite stone, 7x5x4 ins., mkd. ½ on W. face.
	At the corner point
	Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd. T14S R32E
	1145 R32E
	\$33\sqrt{\$34} 1957
	Raise a mound of stone, 2½ ft. base, 2 ft. high, W. of cor.
	Bury the original corner alongside the iron post.
	N. 0° 36' W., beginning new measurement.
	Over gently rolling W. slope, through scattered undergrowth.
20.70	Wash, 50 lks. wide, 1 ft. deep, drains SW.
21.90	Wash, 50 1ks. wide, 1 ft. deep, drains SW.
33.10	Wash, 20 lks. wide, 1 ft. deep, drains S. 70° W.
40.03	The cor. of secs. 27, 28, 33 and 34, monumented by a deteriorated wooden stake.
	At the corner point
	Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd.
	T14S R32E S28 S27
	S33 S34
	1957
	Raise a mound of stone, 2½ ft. base, 2 ft. high, W. of cor.
	Bury the wooden stake alongside the iron post.

Chains

29.30

40.98

64.50

81.96

1.50

14.40

Dependent Resurvey, T. 14 S., R. 32 E.
Land, gently rolling. Soil, sand and clay. Timber, none; undergrowth, greasewood, mesquite, ocotillo and saguaro cactus.
From the cor. of secs. 26, 27, 34 and 35.
S. 87° 50' W., bet. secs. 27 and 34.
Over gently rolling W. slope, through scattered undergrowth.
Wash, 10 1ks. wide, 1 ft. deep, drains SW.
Point for the $\frac{1}{4}$ sec. cor. of secs. 27 and 34, at proportionate dist. there is no remaining evidence of the original cor.
Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground with brass cap mkd.
T14S R32E 2 S27 S34

1957 Raise a mound of stone, $2\frac{1}{2}$ ft. base, 2 ft. high, N. of cor. Thence desc. over gently rolling SW. slope, through scattered undergrowth. Wash, 20 lks. wide, 1 ft. deep, drains S. 70° W. The cor. of secs. 27, 28, 33 and 34. Land, gently rolling. Soil, rocky sand and clay. Timber, none; undergrowth, scattered greasewood and mesquite.

N. 0° 51' W., bet. secs. 27 and 28.

Over gently rolling SW. slope, through scattered undergrowth.

Wash, 20 1ks. wide, 1 ft. deep, drains SW.

Wash, 20 lks. wide, 1 ft. deep, drains SW.

29.30 Wash, 40 lks., wide, 1 ft., deep, drains SW.

40.12 The ½ sec. cor. of secs. 27 and 28, monumented by a granite stone, 8x5x4 ins., mkd. $\frac{1}{4}$ on W. face.

At the corner point

Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd.

> T14S R32E S28 S27

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

Bury original corner alongside the iron post.

Dependent	Resurvey,	Т.	14	S.,	R.	32	Ε.

		Dependent Resulvey, 1. 14 5., R. 32 L.
	Chains	N. 0° 27' W., beginning new measurement.
		Over gently rolling SW. slope, through scattered undergrowth.
	10.20	Wash, 10 1ks. wide, 6 ins. deep, drains S. 60° W.
	30.40	Steins Creek (dry), 30 1ks. wide, 2 ft. deep, drains SW.
	40.10	The cor. of secs. 21, 22, 27 and 28, monumented by a granite stone,
	10.20	10x6x6 ins., mkd. with 3 notches on W. face and 2 notches on S. face.
		At the corner point .
	ļ	Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd.
•		T14S R32E
		<u>S21 S22 </u>
		\$28 \$27 1957
		Raise a mound of stone, $2\frac{1}{2}$ ft. base, 2 ft. high, W. of cor.
		Bury original corner alongside the iron post.
		Land, gently rolling. Soil, gravel and sandy clay.
		Undergrowth, scattered greasewood, mesquite and paloverde.
		Timber, none.
		From the cor. of secs. 22, 23, 26 and 27.
		S. 87° 29' W., bet. secs. 22 and 27.
		Desc. over gently rolling SW. slope, through scattered undergrowth.
	36.10	Wash, 30 lks. wide, 1 ft. deep, drains S. 20° W.
	41.17	Point for the ½ sec. cor. of secs. 22 and 27, at proportionate dist.; there is no remaining evidence of the original cor.
	h	Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd.
		T14S R32E
		½ <u>\$22</u>
		\$27 [1957
		Raise a mound of stone, 2½ ft. base, 2 ft. high, N. of cor.
		Continue to desc. over gently rolling SW. slope, through scattered undergrowth.
	43.80	Wash, 20 lks. wide, 6 ft. deep, drains S. 30° W.
	45.80	Wash, 20 1ks. wide, 1 ft. deep, drains S. 30° W.
	75.10	Steins Creek, 20 1ks. wide, 2 ft, deep, drains SSW.
	82,34	The cor. of secs. 21, 22, 27 and 28.
		Land, gently rolling. Soil, gravel and sandy clay. Timber, none; undergrowth, scattered greasewood, mesquite and paloverde.

Dependent	Resurvey,	$\mathbf{T}_{\mathbf{v}_{\bullet}}$	14 S	ι,	R.	32	Ε.

 	Dependent Resulvey, 1. 14 b., R. 52 E.
Chains	N. 1° 00' E., bet. secs. 21 and 22.
	Asc. over gently rolling SW. slope, through scattered undergrowth.
34.60	Wash, 40 lks. wide, 6 ins. deep, drains S. 60° W.
41.04	Point for the ½ sec. cor. of secs. 21 and 22, at proportionate dist.; there is no remaining evidence of the original cor.
	Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd.
	T14S R32E
	S21 S22 1957
	Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
·	Continue to asc. over gently rolling SW. slope.
51.90	Wash, 20 1ks. wide, 1 ft. deep, drains SW.
65.80	Wash, 30 lks. wide, 1 ft. deep, drains S. 60° W.
82.08	Point for the cor. of secs. 15, 16, 21 and 22, at proportionate dist.; there is no evidence of the original cor. remaining.
	Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd.
	T14S R32E S16 S15 S21 S22 1957
	Raise a mound of stone, 2½ ft. base, 2 ft. high, W. of cor.
-	Land, gently rolling. Soil, gravel and sandy clay. Timber, none; undergrowth, scattered greasewood, mesquite and paloverde.
•	
	From the cor. of secs. 14, 15, 22 and 23.
	S. 88° 28' W., bet. secs. 15 and 22.
	Desc. over gently rolling SW. slope, through scattered undergrowth.
16.90	Wash, 20 1ks. wide, 1 ft. deep, drains W.
22.40	Wash, 20 lks. wide, 1 ft. deep, drains S. 60° W.
35.20	Wash, 30 lks. wide, 1 ft. deep, drains S. 60° W.
40.20 .	Point for the ½ sec. cor. of secs. 15 and 22, at proportionate dist.; there is no remaining evidence of the original cor.
	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd.
	T14S R32E 2 S15 S22 1957
	Raise a mound of stone, 2½ ft. base, 2 ft. high, N. of cor.

Dependent	Resurvey,	Т.	14	S.,	R.	32	Ε.

1	
Chains	Continue to desc. over gentle SW. slope, through scattered undergrowth.
80.40	The cor. of secs. 15, 16, 21 and 22.
00.40	Land, gently rolling. Soil, gravel and sandy clay. Timber, none; undergrowth, scattered greasewood, mesquite and paloverde.
	N. 0° 44' W., bet. secs. 15 and 16.
	Asc. over gently rolling SW. slope, through scattered undergrowth.
1.40	Wash, 30 1ks. wide, 1 ft. deep, drains S. 70° W.
11.30	Road, bears N. 70° E. and S. 70° W.
32.10 38.20 41.04	El Paso Natural Gas Co. underground gas line bears E. and W. with road. Wash, 30 lks. wide, 1 ft. deep, drains S. 60° W. Point for the ½ sec. cor. of secs. 15 and 16, at proportionate dist.; there is no remaining evidence of the original cor.
	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd.
	T14S R32E
	\$16\s\s\s\s\s\s\s\s\s\s\s\s\s\s\s\s\s\s\s
	Raise a mound of stone, 2½ ft. base, 2 ft. high, W. of cor.
	Continue to asc. over gently rolling SW. slope, through scattered undergrowth.
•	
52.60	Telephone line, bears N. 60° E. and S. 60° W.
53.00	Gravel road, bears N. 60° E. and S. 60° W.
54.40	Southern Pacific underground oil pipe line bears N. 88° E. and S. 88° W.
82.08	Point for the cor. of secs. 9, 10, 15 and 16, at proportionate dist.; there is no remaining evidence of the original cor.
	Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd.
	T14S R32E S 9 S10 S16 S15 1957
	Raise a mound of stone, 3 ft. base, 2½ ft. high, W. of cor.
	Land, rolling. Soil, gravel and sandy clay. Timber, none; undergrowth, scattered greasewood, paloverde and mesquite.

	1	Dependent Resurvey, T. 14 S., R. 32 E.
	Chains	From the cor. of secs. 10, 11, 14 and 15.
	,	S. 86° 08' W., bet. secs. 10 and 15.
•	τ	Desc. over gently rolling SW. slope, through scattered undergrowth.
	3.00	Wash, 20 1ks. wide, 1 ft.deep, drains SW.
	21.70	Wash, 10 1ks. wide, 1 ft. deep, drains S. 30° W.
-guber	31.40	Wash, 10 1ks. wide, 6 ins. deep, drains S. 30° W.
	35.40	Telephone line, bears N. 45°E. and S. 45° W.
	35.80	Gravel road, bears N. 45° E. and S. 45° W.
	40.49	Point for the 2 sec. cor. of secs. 10 and 15, at proportionate dist.; there is no remaining evidence of the original cor.
		Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd.
		T14S R32E
		½ S10 S15
		1957
		Raise a mound of stone, 2½ ft. base, 2 ft. high, N. of cor.
		Continue to desc. over gently rolling SW. slope, through scattered undergrowth.
	80.98	The cor. of secs. 9, 10, 15 and 16.
		Land, gently rolling. Soil, gravel and sandy clay. Timber, none; undergrowth, scattered greasewood, paloverde and mesquite.
: د	^	N. 0° 59' W., bet. secs. 9 and 10.
		Asc. over gently rolling SW. slope, through scattered undergrowth.
	14.00	Wash, 20 1ks. wide, 1 ft. deep, drains SW.
	18.10	Wash, 30 1ks. wide, 1 ft.deep, drains SW.
· ·	27.70	Wash, 20 1ks. wide, 1 ft. deep, drains S. 60° W.
	41.04	The ½ sec. cor. of secs. 9 and 10, monumented by a granite stone, 8x7x3 ins., mkd. ½ on W. face.
		At the corner point
		Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 14 ins. in the ground, and in a mound of stone, $2\frac{1}{2}$ ft. base to top, with brass cap mkd.
		T14S_R32E
		\$ 9 \$10 1957
		Bury the original corner alongside the iron post.
		N. 0° 33' W., beginning new measurement.

Dependent Resur	ey, T.	14	S.,	R.	32	Ε.
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		bependent Resurvey, 1. 14 S., R. 32 E.
	Chains	Asc. over gently rolling SW. slope, through scattered undergrowth.
	6.00	Wash, 20 lks. wide, 1 ft. deep, drains SW.
	7.80	Telephone line, bears N: 75° W. and S. 75° WE. 22. 4. 4.
	9.00	Underground telephone cable, bears N. 75° W. and S. 75° E.
	11.80	Wash, 20 1ks. wide, 1 ft. deep, drains SW.
	18.90	Center line of new proposed highway.
	27.30	Highway right-of-way fence, bears N. 70° W. and S. 70° E.
	28.90	Arizona State Highway No. 86, bears N. 70° W. and S. 70° E.
·	30.90	Highway right-of-way fence, bears N. 70° W. and S. 70° E.
	35.20 35.80	Railroad right-of-way fence, bears N. 70° W. and S. 70° E. Wash, drains NW.
	36.10	Telephone line, bears N. 70° W. and S. 70° E.
	36.80	Railroad tracks, bears N. 70° W. and S. 70° E.
	37.50	Telephone line, bears N. 70° W. and S. 70° E.
	38.40	Railroad right-of-way fence, bears N. 70° W. and S. 70° E.
	40.31	The cor. of secs. 3, 4, 9 and 10, monumented with a granite stone, $8x6x4$ ins., mkd. with 3 notches on the E. face and 5 notches on the S. face.
		At the corner point
		Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd.
		T14S R32E <u>S 4 S 3</u> S 9 S10 1957
		Raise a mound of stone, 3 ft. base, 2½ ft. high, W. of cor.
		Bury the original corner alongside the iron post.
		Land, gently rolling. Soil, gravel and sandy clay. Timber, none; undergrowth, greasewood, paloverde and mesquite.
	,	
		From the cor. of secs. 2, 3, 10 and 11.
		S. 88° 30' W., bet. secs. 3 and 10.
		Desc. over gently rolling SW. slope, through scattered undergrowth.
	12.30	Wash, 10 lks. wide, 1 ft. deep, drains SSW.
	25.70	Wash, 30 lks. wide, 1 ft. deep, drains S. 30° W.
	40.98	Point for the 2 sec. cor. of secs. 3 and 10, at proportionate dist.; there is no remaining evidence of the original cor.
		Set an iron post, 38 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd. T148 R32E S 3
		12 S10 1957

Dependent	Resurvey,	T.	14	S.,	R.	32	Ε.

_		Dependent Resurvey, 1. 14 5., R. 52 5.
	Chains	
		Raise a mound of stone, 2½ ft. base, 2 ft. high, N. of cor.
	·	Continue to desc. over gently rolling SW. slope, through scattered undergrowth.
	50.00	Wash, 10 1ks. wide, 6 ins. deep, drains SW.
	56.10	Wash, 10 1ks. wide, 1 ft. deep, drains S. 30° W.
	69.40	Wash, 20 1ks. wide, 6 ins. deep, drains S. 30° W.
	81.96	The cor. of secs. 3, 4, 9 and 10.
		Land, rolling. Soil, gravel and sandy clay. Timber, none; undergrowth, scattered greasewood, paloverde and mesquite.
		N. 0° 17' E., bet. secs. 3 and 4.
		Asc. over gently rolling SW. slope, through scattered undergrowth.
•	19.70	Wash, 90 1ks. wide, 2 ft. deep, drains S. 60° W.
	23.80	Wash, 30 1ks. wide, 2 ft. deep, drains S. 60° W.
	41.00	Point for the ½ sec. cor. of secs. 3 and 4, at proportionate dist.; there is no remaining evidence of the original cor.
		Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd.
		T14S R32E
		S 4 S 3 1957
		Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
	·	Continue to asc. over gently rolling SW. slope, through scattered undergrowth.
	44.10	Wash, 40 1ks. wide, 2 ft. deep, drains WSW.
	67.80	Wash, 20 1ks. wide, 1 ft. deep, drains WSW.
	70.10	Wash, 20 1ks. wide, 1 ft. deep, drains S. 60° W.
	82.16	Intersect the cor. of secs. 3 and 4 on the N. bdy. of the township, which is monumented with a granite stone, 14x10x6 ins., mkd. with 3 notches on the E. and 3 notches on the W.
		At the corner point
	·	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd.
		T13S S34
	`	S 4 S 3 T14S R32E 1957
		Raise a mound of stone, 3 ft. base, 2½ ft. high, S. of cor. Bury the original corner alongside the iron post.
		From the above cor. point, the cor. of secs. 33 and 34, T. 13 S., R. 32 E., bears S. 89° 45' W., 5.34 chs. dist., and is monumented with an iron post, set, mkd. and witnessed as described in the official record.
		U. S. GOVERNMENT PRINTING OFFICE 16-28520-2

,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Dependent Result vey, 1. 14 5., R. 32 E.
Chains	Land, gently rolling. Soil, gravel and sandy clay. Timber, none; undergrowth, scattered greasewood, paloverde, mesquite and cacti.
	The N. ½ sec. cor. of sec. 3 was reestablished by Veal and Siebecker in 1919 in connection with the survey of T. 13 S., R. 32 E.
	From the cor. of secs. 4, 5, 32 and 33 on the S. bdy. of the township.
·	N. 0° 47' W., bet. secs. 32 and 33.
	Asc. over gentle SW. slope, through scattered undergrowth.
40.35	Point for the ½ sec. cor. of secs. 32 and 33, at proportionate dist.; there is no remaining evidence of the original cor.
	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd.
	T14S_R32E
	\$ \$32 \$33
	Deposit a stone, 3x4x2 ins., mkd. with a cross (X) at base of post.
46.70	Wash, 70 lks. wide, 1 ft. deep, drains S. 70° W.
80.70	Point for the cor. of secs. 28, 29, 32 and 33, at proportionate dist.; there is no remaining evidence of the original cor.
	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd.
	T14S R32E S29 S28 S32 S33 1957
	Deposit a stone, 3x4x1 ins., mkd. with a cross (X) at base of post.
	Land, nearly level. Soil, sandy clay.
	Timber, none; undergrowth, greasewood, scattered mesquite, cacti and sparse grass.
	From the cor. of secs. 27, 28, 33 and 34.
	N. 88° 33' W., bet. secs. 28 and 33.
	Desc. over gentle W. slope, through scattered undergrowth.
1.90	Wash, 20 1ks. wide, 1 ft. deep, drains WSW.
31.80	Wash, 40 lks. wide, 1 ft. deep, drains WSW.
40.30	Point for the ½ sec. cor. of secs. 28 and 33, at proportionate dist.; there is no remaining evidence of the original cor.
·	

reck att

Chains	
	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd.
	T14S R32E 1 S28 2 S33 1957
	Deposit a stone, 5x3x1 ins., mkd. with a cross (X) at base of post.
80,60	The cor. of secs. 28, 29, 32 and 33.
, v	Land, nearly level. Soil, sandy clay. Timber, none; undergrowth, greasewood, scattered mesquite, cacti and sparse grass.
	N. 0° 39' E., bet. secs. 28 and 29.
	Over gentle W. slope, through scattered undergrowth.
21.00	Steins Creek, 20 1ks. wide, 1 ft. deep, drains SW.
40.35	Point for the ½ sec. cor. of secs. 28 and 29, at proportionate dist.; there is no remaining evidence of the original cor.
	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd.
	T14S_R32E
	\$29\\$28 1957
	Set a cedar post, 6 ft. long, 4 ins. diam., 2 ft. in the ground, 1 lk. W. of the iron post.
80.70	The cor. of secs. 20, 21, 28 and 29, which is monumented with a partially deteriorated redwood stake, firmly set in a small mound of small stones.
	At the corner point
,	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 20 ins. in the ground, with brass cap mkd.
4	T14S R32E <u>S20 S21</u> S29 S28 1957
	Raise a small mound of small stone W. of the cor:
	Deposit the wooden stake alongside the iron post.
	Land, nearly level. Soil, sandy clay. Timber, none; undergrowth, greasewood, scattered mesquite, cacti and sparse grass.
	From the cor. of secs. 21, 22, 27 and 28.
,	N. 88° 05' W., bet. secs. 21 and 28.
	Desc. over gentle W. slope, through scattered undergrowth.

Dependent	Resurvey,	т.	14	S.,	R.	32	Ε.
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Chains 30.70	Wash, 20 1ks. wide, 1 ft. deep, drains SSW.
39.37	Point for the ½ sec. cor. of secs. 21 and 28, at proportionate dist.; there is no remaining evidence of the original cor.
	Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd.
	T14S R32E
	$\frac{1}{4} \frac{\text{S21}}{\text{S28}}$ 1957
	Raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high, N. of cor.
48.00	Wash, 20 1ks. wide, 1 ft. deep, drains SSW.
56.30	Wash, 20 1ks. wide, 1 ft. deep, drains SSW.
78.74	The cor. of secs. 20, 21, 28 and 29.
	Land, gently level. Soil, sandy clay. Timber, none; undergrowth, greasewood, scattered mesquite, cacti and sparse grass.
	N. 0° 14' W., bet. secs. 20 and 21.
	Asc. over gentle SW. slope, through scattered undergrowth.
40.40	The ½ sec. cor. of secs. 20 and 21, which is monumented with a partially deteriorated redwood stake, firmly set in a mound of earth.
	At the corner point
,	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 20 ins. in the ground, with brass cap mkd.
	T14S R32E
	\$20 \$21 1957
	Raise a small mound of small stones W. of cor.
	N. 0° 14' W., beginning new measurement.
29.60	Wash, 10 lks. wide, 1 ft. deep, drains WSW.
40.42	The cor. of secs. 16, 17, 20 and 21, which is monumented with a granite stone, 12x10x8 ins., dimly mkd.
	At the corner point
	Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd.
	T14S R32E S17 S16 S20 S21
	1957
	Raise a mound of stone, 2½ ft. base, 2 ft. high, W. of cor.
	Bury the original corner alongside the iron post.

Chains	
Land, nearly level. Soil, sandy clay.	
Timber, none; undergrowth, greasewood, so sparse grass.	attered mesquite, cacti and
From the sam of same 15 16 21 and 22	
From the cor. of secs. 15, 16, 21 and 22.	· ·
N. 89° 02' W., bet. secs. 16 and 21.	
Desc. over gentle W. slope, through scatt	ered undergrowth.
4.20 Wash, 20 lks. wide, 1 ft. deep, drains SW	
19.30 Wash, 20 lks. wide, 1 ft. deep, drains WS	W .
40.18 Point for the な sec. cor. of secs. 16 and there is no remaining evidence of the ori	· · ·
Set an iron post, 28 ins. long, 2½ ins. d with brass cap mkd.	iam., 22 ins. in the ground,
T14S R32E	
½ S16 S21	
	·
Raise a mound of stone, $2\frac{1}{2}$ ft. base, 2 ft	. high, N. of cor.
46.10 Wash, 10 1ks. wide, 6 ins. deep, drains S	SW.
80.36 The cor. of secs. 16, 17, 20 and 21.	
Land, nearly level.	
Soil, sandy clay. Timber, none; undergrowth, greasewood, sc	attered mesquite, cacti and
sparse grass.	
	•
N. 1° 21' W., bet. secs. 16 and 17.	
Asc. over gentle SW. slope, through scatt	ered undergrowth.
33.90 Bladed road, bears E. and W.	
34.20 El Paso Natural Gas Co. underground gas 1	ine bears E. and W.
34.60 Power line, bears E. and W.	
38.80 Wash, 20 1ks. wide, 2 ft. deep, drains WS	r.J
40.60 Point for the ½ sec. cor. of secs. 16 and there is no remaining evidence of the ori	ginal cor.
Set an iron post, 28 ins. long, 2½ ins. d with brass cap mkd.	iam., 22 ins. in the ground,
. T14S R32E	
S17 S16 1957	
Raise a mound of stone, 3 ft. base, 2 ft.	high, W. of cor.

BOOK 4559

	BC	OOK 4559
		Dependent Resurvey, T. 14 S., R. 32 E.
	Chains	From the above cor., the El Paso Natural Gas Co. pumping station bears E., 30 chs. dist.
	42.40	Wash, 20 1ks. wide, 2 ft. deep, drains SW.
	51.40	Southern Pacific underground oil pipe line bears E. and W.
	52.50	Wash, 40 lks. wide, 1 ft. deep, drains WSW.
	59.20	Wash, 70 1ks. wide, 2 ft. deep, drains WSW.
	63.60	Wash, 60 lks. wide, 1 ft. deep, drains SW.
	72.60	Wash, 60 lks. wide, 1 ft. deep, drains SW.
	81.20	Point for the cor. of secs. 8, 9, 16 and 17, at proportionate dist.; there is no remaining evidence of the original cor.
٠		Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd.
		T14S R32E <u>S 8 S 9</u> S17 S16 1957
		Raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high, W. of cor.
	•	Land, nearly level. Soil, sandy clay. Timber, none; undergrowth, greasewood, scattered mesquite, cacti and sparse grass.
		From the cor. of secs. 9, 10, 15 and 16.
		N. 89° 41' W., bet. secs. 9 and 16.
		Desc. over gentle SW. slope, through scattered undergrowth.
	29.70	Wash, 10 lks. wide, 1 ft. deep, drains SSW.
	39.00	Wash, 10 lks. wide, 1 ft. deep, drains SW.
	40.60	Point for the ½ sec. cor. of secs. 9 and 16, at proportionate dist.; there is no remaining evidence of the original cor.
		Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd.
• •		T14S R32E $ \frac{1}{4} \frac{S}{S16} $ 1957 Raise a mound of stone, $2\frac{1}{2}$ ft. base, 2 ft. high, N. of cor.
c	50.10	Wash, 20 1ks. wide, 1 ft. deep, drains SW.
	74.90	Wash, 1 ch. wide, 2 ft. deep, drains SW.
	81.20	The cor. of secs. 8, 9, 16 and 17.
	01.20	Land, nearly level. Soil, sandy clay. Timber, none; undergrowth, greasewood, scattered mesquite, cacti and sparse grass.

	Dependent Resurvey, T. 14 S., R. 32 E.
Chains	N. 0° 24' W., bet. secs. 8 and 9.
	Asc. over gentle SW. slope, through scattered undergrowth.
40.59	Point for the ½ sec. cor. of secs. 8 and 9, at proportionate dist.; there is no remaining evidence of the original cor.
	Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd.
	T14S R32E
	S 8 S 9 1957
	Raise a mound of stone, 3 ft. base, 2½ ft. high, W. of cor.
71.10	Telephone line, bears WNW. and ESE.
71.70	Underground telephone cable, bears WNW. and ESE.
81.13	Center line of proposed new highway.
81.18	The cor. of secs. 4, 5, 8 and 9, which is monumented with a granite stone, 8x6x5 ins., mkd. with 5 notches on the S. and 4 notches on the E.
	At the corner point
	Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd.
	T14S R32E S 5 S 4
	\$ 8 \$ 9 1957
	Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
	Bury the original corner alongside the iron post.
·	Land, nearly level.
	Soil, sandy clay. Timber, none; undergrowth, greasewood, scattered mesquite, cacti and sparse grass.
	From the cor. of secs. 3, 4, 9 and 10.
	N. 89° 49' W., bet. secs. 4 and 9.
	Desc. over gentle W. slope, through scattered undergrowth.
7.30	Fence, bears WNW. and ESE.
9.50	Wash, 40 1ks. wide, 2 ft. deep, drains NW.
10.00	Telephone line, bears WNW. and ESE.
12.30	Southern Pacific Railroad, bears WNW. and ESE.
14.20	Telephone line, bears WNW. and ESE.
15.80	Wash, 2 chs. wide, 2 ft. deep, drains SSW.
17.30	Fence, bears WNW. and ESE.
30.00	Fence, bears WNW. and ESE.
34.80	State Highway No. 86, bears WNW. and ESE.

	Dependent Resurvey, T. 14 S., R. 32 E.
Chains	
39.70	Fence, bears WNW. and ESE.
40.29	Point for the ½ sec. cor. of secs. 4 and 9, at proportionate dist.; there is no remaining evidence of the original cor.
	Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd.
	T14S R32E
	$\frac{1}{4} \frac{\text{S } 4}{\text{S } 9}$
	1957
80.58	The cor. of secs. 4, 5, 8 and 9.
	Land, nearly level. Soil, sandy clay. Timber, none; undergrowth, greasewood, scattered mesquite, cacti and sparse grass.
	N. 1° 08' W., bet. secs. 4 and 5.
	Asc. over gentle SW. slope, through scattered undergrowth.
9.30	Fence, bears WNW. and ESE.
10.90	State Highway No. 86, bears WNW. and ESE.
12.40	Fence, bears WNW. and ESE.
15.80	Wash, 20 1ks. wide, 1 ft. deep, drains WSW.
18.30	Fence, bears WNW. and ESE.
19.80	Telephone line, bears WNW. and ESE.
20.90	Southern Pacific Railroad, bears WNW. and ESE.
21.70	Telephone line, bears WNW. and ESE.
21.90	Fence, bears WNW. and ESE.; asc. 305 ft. over S. slope.
41.22	The ½ sec. cor. of secs. 4 and 5, which is monumented with a granite stone, 16x8x6 ins., mkd. ½ on W. face.
	At the corner point
	Set an iron post, 28 ins. long, 2½ ins. diam., over a cross (X) in solid rock, and in a mound of stone to top, with brass cap mkd.
	T14S_R32E
	. S 5 S 4
	Place the original cor. in the mound alongside the iron post.
	N. 0° 50' E., beginning new measurement.
	Asc. 20 ft. over rolling land, through scattered undergrowth.
10.20	Ridge, bears E. and W.; desc. 120 ft. over N. slope.
15.30	Head of draw, drains W.; asc. 80 ft. over SW. slope.

	Dependent Resurvey, T. 14 S., R. 32 E.
Chains	
21.50	Asc. 30 ft. over top of ridge.
29.50	Top of ridge, bears E. and W.; desc. 95 ft. over NE. slope.
40.04	The cor. of secs. 4 and 5 on the N. bdy. of the township, which is monumented with a granite stone, 14x12x8 ins., mkd. with 4 notches on the E. and 2 notches on the W.
	At the corner point
	Set an iron post, 28 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.
	T13S
,	S33 0.510.4
	S 5 S 4 T14S R32E
	1957
	From the above cor. point, the cor. of secs. 32 and 33 bears S. 89° 13' W., 4.21 chs. dist., and is monumented with an iron post, set, mkd. and witnessed as described in the official record.
	Land, high and rolling.
•	Soil, sand and gravelly clay. Timber, none; undergrowth, scattered greasewood, mesquite, cacti and
	sparse grass.
*	
	At a point 5.25 chs. dist., N. 89° 16' E. of the ½ sec. cor. of sec 33, T. 13 S., R. 32 E., the original ½ sec. cor. of sec. 4, which is monumented with a volcanic stone, 18x10x4 ins., firmly set and mkd. ½ on N. face and witnessed by a mound of stone, N. of cor.
	At the corner point
	Set an iron post, 28 ins. long, 2½ ins. diam., 20 ins. in the ground, with brass cap mkd.
	· · · · · · · · · · · · · · · · · · ·
	T14S R32E
•	Bury the original cor. alongside the iron post and raise a mound of stone, 3 ft. base, 2 ft. high, S. of cor.
	From the cor. of secs. 5, 6, 31 and 32 on the S. bdy. of the township.
	N. 0° 30' W., bet. secs. 31 and 32.
	Desc. over gentle NE. slope, through scattered undergrowth.
0.35	Fence, bears E. and W.
40.50	Point for the $\frac{1}{4}$ sec. cor. of secs. 31 and 32, at proportionate dist.; there is no remaining evidence of the original cor.
	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd.
	T14S_R32E
	$\mathbf{S}31 \mid \mathbf{S}32$
	1957

Deposit a stone, 4x3x1 ins., mkd. with a cross (X) at base of post.

Dependent	Resurvey,	Т.	14 S.,	R.	32	Ε.

	Dependent Resurvey, T. 14 S., R. 32 E.
Chains	
75.30	Wash, 30 1ks. wide, 1 ft. deep, drains NW.
81.00	Point for the cor. of secs. 29, 30, 31 and 32, at proportionate dist.; there is no remaining evidence of the original cor.
	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd.
	T14S R32E
e e ·	$\begin{array}{c c} \underline{\mathbf{S30}} & \underline{\mathbf{S29}} \\ \underline{\mathbf{S31}} & \underline{\mathbf{S32}} \end{array}$
	1957
	Set a cedar post, 6 ft. long, 5 ins. diam., 2 ft in the ground, 1 lk. W. of the cor.
	Land, nearly level. Soil, sandy clay. Timber, none; undergrowth, scattered greasewood, mesquite, cacti and
	sparse grass.
	From the cor. of secs. 28, 29, 32 and 33.
	S. 89° 44' W., bet. secs. 29 and 32.
	Desc. over gentle SW. slope, through scattered undergrowth.
14.70	Steins Creek, 30 1ks. wide, 1 ft. deep, drains SW.
40.29	Point for the 2 sec. cor. of secs. 29 and 32, at proportionate dist.; there is no remaining evidence of the original cor.
	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd.
	T14S R32E 2 S29 S32 1957
57.40	Steins Creek, 1 ch. wide, 3 ft. deep, drains NW.
70.70	Enter San Simon Creek, 12 chs. wide, 6 ft. deep, drains W. from SE.
78.70	Leave San Simon Creek, drains NW. from E.
80.58	The cor. of secs. 29, 30, 31 and 32.
	Land, nearly level. Soil, sandy clay. Timber, none; undergrowth, scattered greasewood, mesquite, cacti and sparse grass.
	S. 89° 23' W., bet. secs. 30 and 31.
	Asc. over gentle NE. slope, through scattered undergrowth.
9.80	Wash, 20 1ks. wide, 1 ft. deep, drains NNE.
15.90	Wash, 20 1ks. wide, 2 ft. deep, drains NNE.
40.31	Point for the 2 sec. cor. of secs. 30 and 31, at proportionate dist.; there is no remaining evidence of the original cor.
	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd.

 	Dependent Resultoy, 1. 1. 5., x. 51 2.
Chains	
	T14S R32E
	₹ <u>\$30</u> 831
	1957
	Deposit a stone, 5x4x2 ins., mkd. with a cross (X) at base of post.
49.90	Fence, bears ENE. and WSW.
79.75	Graded road, bears N. and S.
79.91	The cor. of secs. 25, 30, 31 and 36 on the W. bdy. of the township, which is monumented with an iron post, set, mkd. and witnessed as described in the official record.
,	Land, nearly level. Soil, sandy clay. Timber, none; undergrowth, scattered greasewood, mesquite, cacti and sparse grass.
	7 11 20 20 21 21 22
·	From the cor. of secs. 29, 30, 31 and 32.
	N. 0° 07' E., bet. secs. 29 and 30.
	Over nearly level land, through scattered undergrowth.
0.80	San Simon Creek, 1 ch. wide, 6 ft. deep, drains NW.
18.80	Wash, 1 ch. wide, 3 ft. deep, drains NW.
21.10	Flood control dike, bears W. and N., just E. of line.
40.50	Point for the ½ sec. cor. of secs. 29 and 30, at proportionate dist.; there is no remaining evidence of the original cor.
	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd.
	T14S R32E
	\$ s30 s29
	1957
	Deposit broken glass at the base of the post.
46.20	Road, bears W. from N.
67.20	Leave road, bearing NW. and S.
69.20	Earthern tank, 2 chs. square, on line.
70.10	Fence, bears E. and W.
71.20 80.00 80.50	Road, bears W. and N. parallel to line. Road, bears W. and N., and S.east side of line. Fence, bears W. and E., 40 lks., thence S.
81.00	Point for the cor. of secs. 19, 20, 29 and 30, at proportionate dist. there is no remaining evidence of the original cor.
,	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd.
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BOOK 4559

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	Chains	
		T14S R32E
		<u>\$19 \$20 </u>
		1957
		Raise a mound of stone, 3 ft. base, 2½ ft. high, W. of cor.
		Land, nearly level.
		Soil, sandy clay. Timber, none; undergrowth, scattered greasewood, mesquite, cacti and sparse grass.
		From the cor. of secs. 20, 21, 28 and 29.
		S. 89° 58' W., bet. secs. 20 and 29.
		Desc. over gentle SW. slope, through scattered undergrowth.
	21.80	Wash, 10 lks. wide, 1 ft. deep, drains SSW.
•	40.67	Point for the 1 sec. cor. of secs. 20 and 29, at proportionate dist.; there is no remaining evidence of the original cor.
i		Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd.
		T14S R32S
		$\frac{1}{4} \frac{\text{S20}}{\text{S29}}$
		1957
		Raise a mound of stone, 2½ ft. base, 2 ft. high, N. of cor.
s *	79.40	Wash, 80 lks. wide, 1 ft. deep, drains S.
1	80.30	Dike, bears N. and S.
	80.60 81.34	Road, bears N. and S. The cor. of secs. 19, 20, 29 and 30.
		Land, nearly level.
		Soil, sandy clay. Timber, none; undergrowth, scattered greasewood, mesquite, cacti and
		sparse grass.
		S. 89° 17' W., bet. secs. 19 and 30.
		Through cultivated land, along N. side of road.
	18.90	Power line, bears N. and S.
	4 0.00 40.63	Cross road, thence along S. side of road. Point for the ½ sec. cor. of secs. 19 and 30, at proportionate dist.; there is no remaining evidence of the original cor.
		Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd.
		T14S R32E
		½ <u>\$19</u> \$30
C		1957
		Raise a mound of stone, 2 ft. base, 1½ ft. high, N. of cor.
	60.00	Leave cultivated land, bears N. and S.

Chains	
79.50	Wash, 2 chs. wide, 3 ft. deep, drains NW.
80.53	The cor. of secs. 19, 24, 25 and 30 on the W. bdy. of the township, which is monumented with an iron post, set, mkd. and witnessed as described in the official record.
,	Land, nearly level.
	Soil, sandy clay. Timber, none; undergrowth, scattered greasewood, mesquite, cacti and sparse grass.
	From the cor. of secs. 19, 20, 29 and 30.
	N. 0° 20' W., bet. secs. 19 and 20.
	Asc. over gentle SW. slope, through scattered undergrowth, parallel to road, just E. of line.
40.50	Point for the ½ sec. cor. of secs. 19 and 20, at proportionate dist.; there is no remaining evidence of the original cor.
	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 20 ins. in the ground, with brass cap mkd.
	T14S R32E
	玄 S19 S20 1957
	Set a cedar post, 6 ft. long, 5 ins. diam., 2 ft. in the ground, 1 lk. W. of iron post.
81.00	Point for the cor. of secs. 17, 18, 19 and 20, at proportionate dist.; there is no remaining evidence of the original cor.
	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd.
	T14S R32E
	<u>\$18 \$17 </u>
	\$19 \$20 1957
,	
,	Set a cedar post, 6 ft. long, 6 ins. diam., 2 ft. in the ground, 1 lk. W. of iron post.
	Land, gently rolling.
	Soil, sandy and gravelly clay. Timber, none; undergrowth, medium greasewood, mesquite, cacti and sparse grass.
	From the cor. of secs. 16, 17, 20 and 21.
	N. 89° 58' W., bet. secs. 17 and 20.
	Desc. over gentle W. slope, through medium undergrowth.
40.75	Point for the ½ sec. cor. of secs. 17 and 20, at proportionate dist.; there is no remaining evidence of the original cor.
	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd.
	•

	Chains	
		T14S R32E 2 S17
	,	$\mathbf{S}_{\mathbf{v}}^{\mathbf{v}}$
		1957
		Raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.
	61.70	Wash, 20 lks. wide, 1 ft. deep, drains SSW.
	70.00	Road, bears NE. and SW.
	80.00 81.50	Road, bears N. and S. The cor. of secs. 17, 18, 19 and 20.
	•	Land, gently rolling.
		Soil, sandy and gravelly clay. Timber, none; undergrowth, medium greasewood, mesquite, cacti and
		sparse grass.
		S. 89° 15' W., bet. secs. 18 and 19.
		Desc. over gently rolling land, through medium undergrowth.
	12.20	
		Wash, 20 1ks. wide, 3 ft. deep, drains SW.
	16.00	Wash, 20 lks. wide, 2 ft. deep, drains SW.
	27.60	Road, bears NE. and SW.
	38.20	Wash, 10 lks. wide, 1 ft. deep, drains SW.
•	40.81	Point for the ½ sec. cor. of secs. 18 and 19, at proportionate dist.; there is no remaining evidence of the original cor.
•		Set an iron post, 28 ins. long, 2½ ins. diam., 20 ins. in the ground, with brass cap mkd.
ζ		T14S R32E
-		$\frac{1}{2} \frac{\text{S}18}{\text{S}19}$
		1957
		Set a cedar post, 6 ft. long, 6 ins. diam., 2 ft. in the ground, 1 lk. N. of the iron post.
•	52.00	Wash, 30 1ks. wide, 1 ft. deep, drains SW.
	72.10	Wash, 20 lks. wide, 1 ft. deep, drains SW.
	80.81	The cor. of secs. 13, 18, 19 and 24 on the W. bdy, of the township,
		which is monumented with an iron post, set, mkd. and witnessed as described in the official record.
		Land, gently rolling.
		Soil, sandy and gravelly clay. Timber, none; undergrowth, medium greasewood, mesquite, cacti and
		sparse grass.
•		From the cor. of secs. 17, 18, 19 and 20.
		N. 0° 57' W., bet. secs. 17 and 18.
1.		Over gently rolling land, through scattered undergrowth.
	11.80	Wash, 20 1ks. wide, 1 ft. deep, drains SW.

- 1	Chains	
	24.40	Bladed road, bears N. 84° E. and S. 84° W.; El Paso Natural Gas Co. underground gas line bears N. 84° E. and S. 84° W.
	25.00 40.50	Power line, bears N. 84° E. and S. 84° W. Point for the ½ sec. cor. of secs. 17 and 18, at proportionate dist.; there is no remaining evidence of the original cor.
		Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd.
		T14S_R32E
		S18 S17 1957
		Deposit a stone, 5x4x1 ins., mkd. with a cross (X) at base of post.
		Set a cedar post, 6 ft. long, 5 ins. diam., 2 ft. in the ground, W. of cor.
	48.00	Southern Pacific underground oil pipe line bears E. and W.
·	81.00	Point for the cor. of secs. 7, 8, 17 and 18, at proportionate dist.; there is no remaining evidence of the original cor.
ş		Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd.
		T14S_R32E
		<u>S 7 S 8</u> S18 S17
		1957
	٠.	Raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high, W. of cor.
		Land, gently rolling. Soil, sand and gravelly clay. Timber, none; undergrowth, medium greasewood, mesquite, cacti and
	Ç. ·	sparse grass.
	C 1	
		From the cor. of secs. 8, 9, 16 and 17.
	14.10	From the cor. of secs. 8, 9, 16 and 17. S. 89° 55' W., bet. secs. 8 and 17.
	14.10 40.44	From the cor. of secs. 8, 9, 16 and 17. S. 89° 55' W., bet. secs. 8 and 17. Over gently rolling land, through scattered undergrowth.
	,	From the cor. of secs. 8, 9, 16 and 17. S. 89° 55' W., bet. secs. 8 and 17. Over gently rolling land, through scattered undergrowth. Wash, 10 1ks. wide, 1 ft. deep, drains SW. Point for the ½ sec. cor. of secs. 8 and 17 at proportionate dist.;
	,	From the cor. of secs. 8, 9, 16 and 17. S. 89° 55' W., bet. secs. 8 and 17. Over gently rolling land, through scattered undergrowth. Wash, 10 lks. wide, 1 ft. deep, drains SW. Point for the ½ sec. cor. of secs. 8 and 17 at proportionate dist.; there is no remaining evidence of the original cor. Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd.
	,	From the cor. of secs. 8, 9, 16 and 17. S. 89° 55' W., bet. secs. 8 and 17. Over gently rolling land, through scattered undergrowth. Wash, 10 1ks. wide, 1 ft. deep, drains SW. Point for the ½ sec. cor. of secs. 8 and 17 at proportionate dist.; there is no remaining evidence of the original cor. Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground,
	,	From the cor. of secs. 8, 9, 16 and 17. S. 89° 55' W., bet. secs. 8 and 17. Over gently rolling land, through scattered undergrowth. Wash, 10 lks. wide, 1 ft. deep, drains SW. Point for the ½ sec. cor. of secs. 8 and 17 at proportionate dist.; there is no remaining evidence of the original cor. Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd. T14S R32E ½ S 8 517
	,	From the cor. of secs. 8, 9, 16 and 17. S. 89° 55' W., bet. secs. 8 and 17. Over gently rolling land, through scattered undergrowth. Wash, 10 lks. wide, 1 ft. deep, drains SW. Point for the ½ sec. cor. of secs. 8 and 17 at proportionate dist.; there is no remaining evidence of the original cor. Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd. T14S R32E ½ S 8/S17 1957,
	57.30 72.40 79.00	From the cor. of secs. 8, 9, 16 and 17. S. 89° 55' W., bet. secs. 8 and 17. Over gently rolling land, through scattered undergrowth. Wash, 10 lks. wide, 1 ft. deep, drains SW. Point for the ½ sec. cor. of secs. 8 and 17 at proportionate dist.; there is no remaining evidence of the original cor. Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd. T14s R32E ½ S 8 ½ S 7 1957 Raise a mound of stone, 2½ ft. base, 2 ft. high, N. of cor. Wash, 40 lks. wide, 1 ft. deep, drains WSW. Wash, 30 lks. wide, 1 ft. deep, drains SW. Road, bears N. and S.
	40.44 57.30 72.40	From the cor. of secs. 8, 9, 16 and 17. S. 89° 55' W., bet. secs. 8 and 17. Over gently rolling land, through scattered undergrowth. Wash, 10 1ks. wide, 1 ft. deep, drains SW. Point for the ½ sec. cor. of secs. 8 and 17 at proportionate dist.; there is no remaining evidence of the original cor. Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd. T14S R32E ½ S8/S17 1957 Raise a mound of stone, 2½ ft. base, 2 ft. high, N. of cor. Wash, 40 1ks. wide, 1 ft. deep, drains WSW. Wash, 30 1ks. wide, 1 ft. deep, drains SW.

	pependent Resulvey, 1. 14 S., R. 32 E.	
Chains		
	Land, gently rolling. Soil, sand and gravelly clay.	
	Timber, none; undergrowth, medium greasewood, mesquite, cacti and sparse grass.	
	S. 89° 13' W., bet. secs. 7 and 18.	
	Over gentle rolling land, through scattered undergrowth.	
1.80	Wash, 30 lks. wide, 6 ins. deep, drains SW.	
6.60	Wash, 40 lks. wide, 1 ft. deep, drains SW.	
14.90	Wash, 10 lks. wide, 6 ins. deep, drains SSW.	
20.40	Wash, 20 lks. wide, 1 ft. deep, drains. SW.	
3 7. 50 .	Wash, 30 lks. wide, 1 ft. deep, drains SW.	
40.51	Point for the ½ sec. cor. of secs. 7 and 18, at proportionate dist.;	
40 • JI.	there is no remaining evidence of the original cor.	
	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd.	
	T14S R32E	
	½ <u>S 7</u> S18	
	1957	
¢	Raise a mound of stone, 3 ft. base, 2½ ft. high, N. of cor.	
46.70	Wash, 40 1ks. wide, 1 ft. deep, drains SW.	
70.00	Wash, 20 1ks. wide, 2 ft. deep, drains SW.	
80.17	The cor. of secs. 7, 12, 13 and 18 on the W. bdy. of the township, which is monumented with an iron post, set, mkd. and witnessed as described in the official record.	
	Land, gently rolling. Soil, sand and gravelly clay. Timber, none; undergrowth, medium greasewood, mesquite, cacti and sparse grass.	
	From the cor. of secs7, 8, 17 and 18.	
	N. 0° 23' W., bet. secs. 7 and 8.	
	Over gently rolling land, through scattered undergrowth.	
40.50	Point for the $\frac{1}{4}$ sec. cor. of secs. 7 and 8, at proportionate dist.; there is no remaining evidence of the original cor.	
	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd.	
٠	T14S _{R32E}	
	S 7 S 8 1957	
	Raise a mound of stone, 2½ ft. base, 2 ft. high, W. of cor.	
i		

	Dependent Result vey; 1: 14 b; R. 32 b.	
Chains		
81.00	The cor. of secs. 5, 6, 7 and 8, which is monumented with a granite stone, 10x8x5 ins., mkd. with 5 notches on E., 5 notches on S., firmly set in a mound of stone.	
·	At the corner point	
	Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd.	
	T14S R32E	
	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	
Raise a mound of stone, 3 ft. base, 2½ ft. high, W. of cor.		
	Bury the original cor. alongside the iron post.	
	Land, gently rolling. Soil, sand and gravelly clay. Timber, none; undergrowth, medium greasewood, mesquite, cacti and sparse grass.	
	From the cor. of secs. 4, 5, 8 and 9.	
۰	S. 89° 12' W., bet. secs. 5 and 8.	
	Over rolling land, through scattered undergrowth.	
34.30	Center Line for new proposed highway.	
37.30	Telephone line, bears WNW. and ESE.	
38.40	Wash, 30 1ks. wide, 1 ft. deep, drains SW.	
41.09	The ½ sec. cor. of secs. 5 and 8, which is monumented with a granite stone, 12x7x5 ins., mkd. ½ on N. face.	
:	At the cor. point	
	Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd.	
	T14S R32E	
	$\frac{1}{4} \frac{\text{S 5}}{\text{S 8}}$	
	1957	
	Raise a mound of stone, $2\frac{1}{2}$ ft. base, 2 ft. high, N. of cor.	
	Bury the original cor. alongside the iron post.	
	N. 89° 43' W., beginning new measurement.	
2.80	Wash, 40 lks. wide, 2 ft. deep, drains SSW.	
12.90	Wash, 20 1ks. wide, 1 ft. deep, drains SSW.	
28.20	Wash, 10 1ks. wide, 2 ft. deep, drains SSW.	
30.30	Wash, 20 1ks. wide, 2 ft. deep, drains SSW.	
37.10	Road, bears N. and S.	
39.77	The cor. of secs. 5, 6, 7 and 8.	
i	1	

Dependent Resurvey, T. 14 S., R. 32 E.

Chains	
d •	Land, gently rolling. Soil, sand and gravelly clay. Timber, none; undergrowth, medium greasewood, mesquite, cacti and sparse grass.
	N. 89° 58' W., bet. secs. 6 and 7.
	Over gently rolling land, through scattered undergrowth.
13.00	Vanar Wash, 3 chs. wide, 2 ft. deep, drains SW.
40.38	The ½ sec. cor. of secs. 6 and 7, which is monumented with a granite stone, 12x10x5 ins., mkd. ½ on N. face.
	At the corner point
	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 20 ins. in the ground, with brass cap mkd.
	T14S R32E
	$\frac{1}{4} \cdot \frac{S \cdot 6}{S \cdot 7}$
	1957
	Raise a mound of stone, 3 ft. base, 2½ ft. high, N. of cor.
	Bury the original cor. alongside the iron post.
	S. 88° 12' W., beginning new measurement.
13.40	Wash, 20 1ks. wide, 1 ft. deep, drains SW.
17.70	Road, bears NE. and SW.
39.39	Wash, 10 lks. wide, 6 ins. deep, drains SW.
39.97	The cor. of secs. 1, 6, 7 and 12 on the W. bdy. of the township, which is monumented with an iron post, set, mkd. and witnessed as described in the official record.
	Land, gently rolling. Soil, sand and gravelly clay. Timber, none; undergrowth, medium greasewood, mesquite, cacti and sparse grass.
	From the cor. of secs. 5, 6, 7 and 8.
	N. 0° 53' W., bet. secs. 5 and 6.
,	Over rolling land, through scattered undergrowth.
13.00	Telephone line, bears WNW. and ESE.
13.70	Underground telephone cable, bears WNW. and ESE.
16.30 18.01	Vanar Wash, 1 chs. wide 2 ft. deep, drains SW. Center Line for new proposed highway.
23.80	Fence, bears WNW. and ESE.
25.20	State Highway No. 86 bears WNW. and ESE.
26.70	Fence, bears WNW. and ESE.

		Dependent Resurvey, T. 14 S., R. 32 E.
	Chains	
ž	27.60	Telephone line, bears WNW. and ESE.
	28.20	Southern Pacific Railroad bears WNW. and ESE., with fence along N. side.
	32.20	Wash, 1 ch. wide, 1 ft. deep, drains SW.
	39.20	Fence, bears NNE. and SSW.
	40.22	The ½ sec. cor. of secs. 5 and 6, which is monumented with a granite stone, 20x12x5 ins., mkd. ½ on W. face.
	۰	At the corner point
,		Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd.
		T14S_R32E
		s 6 s 5 1957
		Raise a mound of stone, 3 ft. base, 2½ ft. high, W. of cor.
		Bury the original cor. alongside the iron post.
	,	
		N. 0° 12' E., beginning new measurement.
	1.70	Road, bears NNE. and SSW.
	40.25	The cor. of secs. 5 and 6, which is monumented with a granite stone, 12x8x6 ins., mkd. with 5 notches on E. and 1 notch on W.
		At the corner point
		Set an iron post, 28 ins. long, 2½ ins. diam., 20 ins. in the ground, with brass cap mkd.
		T13S
		<u>\$32</u>
,		S 6 S 5 T14S R32E
		1957
	•	Raise a mound of stone, 3 ft. base, 2 ft. high, S. of cor.
		Bury the original cor. alongside the iron post.
		From the above cor., clos. cor. of secs. 31 and 32, T. 13 S., R. 32 E., bears S. 89° 04' W., 3.09 chs. dist., and is monumented with an iron post, set, mkd. and witnessed as described in the official record.
		Land, gently rolling. Soil, sand and gravelly clay. Timber, none; undergrowth, medium greasewood, mesquite, cacti and sparse grass.
		At a point- N. 88° 52 E., 3.05 chs. dist. from the ½ sec. cor. of sec. 32, T. 13 S., R 32 E., the ½ sec. cor. of sec. 5, which is monumented with a granite stone, 26x12x6 ins., mkd. ½ on the S. face. At the corner point

Chains

Set an iron post, 28 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.

½ S 5 T14S R32E 1957

Bury the original cor. alongside the iron post.

At a point N. 39° 49' E., 2.71 chs. dist. from the ½ sec. cor. of sec. 31, T. 13 S., R. 32 E., the ½ sec. cor. of sec. 6, which is monumented with a granite stone, 12x8x5 ins., mkd. ½ on the S. face.

At the corner point

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

え S 6 ・ T14S R32E 19**5**7

Raise a mound of stone, 3 ft. base, 2 ft. high, S. of cor.

Bury the original cor. alongside the iron post.

GENERAL DESCRIPTION

A small portion of the southwest corner of this township is suitable for farming, and part of it is now being farmed. The balance of the township is mostly gently rolling terrain, the soil is mostly sandy and gravelly clay, the vegetation is scattered to medium dense greasewood, mesquite, cacti and very sparse grass. The drainage is all towards San Simon Creek which flows northwest through the extreme southwest portion of the township.

The Southern Pacific Railroad and State Highway No. 86 bisect the township from east to west in the north end. El Paso Natural Gas Co. has a pumping station in sec. 16, with a gas line running east and west through the center of the township. Also, the Southern Pacific Co. has an oil pipe line paralleling the El Paso line.

The rainfall is very small, therefore the vegetation is scarce which makes livestock grazing very limited.

4-680 (Feb., 1950)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

NAMES	CAPACITY
Boyd S. Owens	Transitman
Donal A. Cannon	Notekeeper
Landon A. Kittell	Chainman
Vernon R. Griffin	Flagman
James E. Jepson	Cornerman - Truckdriver
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c	e ·
	•

16--58565-



CERTIFICATE OF CADASTRAL ENGINEER

I,Donald E. Harding	HEREBY CERTIFY upon honor that, in
pursuance of special instructions bearing date	of the <u>29th</u> day of <u>June</u> ,1956,
	the Arizona-New Mexico Boundary and dependently
resurveyed the south boundary and th	e subdivisional lines of Township 14 South,
	tate of, which are
represented in the foregoing field notes as ha	ving been executed by me and under my direction; and that
said survey has been made in strict conformi	ty with said instructions, the Manual of Instructions for the
Survey of the Public Lands of the United Sta	ates, and in the specific manner described in the foregoing
field notes. May 23, 1958	locald of Harding
Salt Lake City, Utah	Donald E. Harding - Cadastral Surveyor
CERTIFI	CATE OF APPROVAL
	BUREAU OF LAND MANAGEMENT,
	Washington, D. C.,JUL 1 4 1959, 19
The foregoing field notes of the survey of	retracement of a portion of the Arizona-New Mexic
Boundary and the dependent resurvey	of the south boundary and the subdivisional lines
of Township 14 South, Range 32 East	, Gila & Salt River Meridian, Arizona
executed by Donald E. Harding, Cadas	tral Surveyor
having been critically examined and found	correct, are hereby approved. Author Cadestral Engineering Staff Officer
	CATE OF TRANSCRIPT
-I CERTIFY that the foregoing transcript	of the field notes of the above described surveys in
, is a true co	by of the original field notes.
***************************************	Chief, Division of Cadastral Engineering