

BOOK 3783

# FIELD NOTES

OF THE SURVEY OF THE

East Boundary,

West Boundary,

North Boundary,

and

Subdivision Lines

of

Township 1 North, Range 15 West,

Of the Gila and Salt River Base and Meridian,

In the State of Arizona

EXECUTED BY

William H. Thorn, U. S. Cadastral Engineer,

Charles E. Hunter, U. S. Transitman, and Otis O. Gould,

U. S. Transitman

In the capacity of U. S. Surveyors, under Special Instructions dated July 23, 1926,

issued by U. S. District Cadastral Engineer to govern surveys included in Group

No. 143, Arizona, which were approved by the Commissioner of the General Land

Office, August 7, 1926, and Assignment Instructions dated November 1, 1926,

and November 29, 1926.

Survey commenced November 10, 19 26.

Survey completed December 7, 19 26.

3783

3783

(R)

BOOK 3783

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————— Surveyed under this group.

————— Accepted surveys, retracements or resurveys.

- - - - - Unsurveyed.

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Book "A"

Group 143 Arizona.

Township 1 North, Range 15 West.

DATE DIAGRAM.

1926.

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Gila and Salt River Base Line  
Surveyed by Woodbury Abbey, U.S.S. and R.J. Gill, U.S.T. in Dec. 1914.

Surveyed by W.H. Thorn, U.S. Cadastral Engineer, on dates shown thereon.

Surveyed by Charles E. Hunter, U.S. Transitman, on dates shown thereon.

Surveyed by Otis O. Gould, U.S. Transitman, on dates shown thereon.

Accepted surveys, retracements or resurveys.

Surveys executed on dates shown on diagram on page 1 hereof by William H. Thorn, U. S. Cadastral Engineer, using a Buff light mountain transit No. 18000; Charles E. Hunter, U. S. Transitman, using Buff light mountain transit No. 10125; and Otis O. Gould, U. S. Transitman, using Buff light mountain transit No. 9305. Each of these instruments is equipped with Smith solar attachment and the horizontal limb of each is provided with two double verniers placed opposite to each other reading to single minutes of arc which is also the least count of the latitude and declination arcs.

PRELIMINARY FIELD TEST

of

Buff Transit No. 18000

by

William H. Thorn, U. S. Cadastral Engineer

November 6, 1926. Examine the adjustment of the transit and find them correct; then, to test the solar apparatus by comparing its indication resulting from observations made during a. m., and p. m., hours with a meridian established by Polaris observation, proceed as follows:

November 6, 1926. About 25.00 chains N. of the corner of Secs. 7, 8, 17 and 18, T. 1 N., R. 15 W., G. & S. R. B. & M., Arizona, latitude  $33^{\circ} 26\frac{1}{2}'$  N., longitude  $113^{\circ} 50' 14''$  W., at 4 h., 32 m., p. m., l. m. t., (still day-light) observe Polaris at eastern elongation making four observations, two each with the telescope in direct and reversed positions, and mark the mean point in the line thus determined on a peg driven firmly in the ground 10.00 chains N.

November 7, 1926. Lay off the azimuth of Polaris  $1^{\circ} 18'$  to the west and mark the meridian thus determined by a flag set on a hill 20.00 chs. north of station.

November 7, 1926. At 9 h. 0 m., a. m., app. t., set off  $33^{\circ} 26\frac{1}{2}'$  N., on the lat. arc,  $16^{\circ} 10'$  S., on the decl. arc and determine a meridian with the solar.

At apparent noon make a meridian altitude observation of the sun for latitude, observing the altitude of the sun's lower limb with the telescope in direct position, reversing the transit and observing the sun's upper limb; the mean observed altitude of the sun's

center	$40^{\circ} 20' 47''$
refraction	$1' 09''$
	$40^{\circ} 19' 38''$

$90^{\circ} 00' 00''$

$40^{\circ} 19' 38''$

$49^{\circ} 40' 22''$

$16^{\circ} 13' 57''$

$33^{\circ} 26' 25'' =$  correct latitude of station.

At 3 h. 0 m., p. m., app. t., set off  $33^{\circ} 26\frac{1}{2}'$  N. on the lat. arc;  $16^{\circ} 15'$  S., on the decl. arc and determine a meridian with the solar.

As all of the solar observations made during the usual hours of solar work come within  $1\frac{1}{2}'$  of the true meridian, conclude that the instrument is in satisfactory adjustment.

Unless otherwise specified all measurements are made with a Lufkin steel tape 5.00 chains in length compared with Lufkin 1.00 chain standard steel tape and found correct.

PRELIMINARY FIELD TEST  
of  
Buff Transit No. 10125  
by

Charles E. Hunter, U. S. Transitman.

November 21, 1926. Examine the adjustments of the transit and find them correct; then, to test the solar apparatus by comparing its indications, resulting from observations made during a. m., and p. m., hours with a meridian established by William H. Thorn, U. S. Cadastral Engineer, on November 6th and 7th, 1926, near the corner of Secs. 7, 8, 17 and 18, T. 1 N., R. 15 W., G. & S. R. B. & M., Arizona, as hereinbefore described, proceed as follows:

November 21, 1926. At 9 h. 0 m., a. m., app. t., set off  $33^{\circ} 26\frac{1}{2}'$  N., on the lat. arc,  $19^{\circ} 49'$  S., on the decl. arc and determine a meridian with the solar.

At apparent noon with the lat. arc unchanged observe the sun on the meridian, and obtain a reading on the declination arc of  $19^{\circ} 52'$  S., which agrees with the calculated declination of the sun.

At 3 h. 0 m., p. m., app. t., set off  $33^{\circ} 26\frac{1}{2}'$  N., on the lat. arc,  $19^{\circ} 53'$  S., on the decl. arc and determine a meridian with the solar.

As all of the solar observations made during the usual hours of solar work come within  $1\frac{1}{2}'$  of the true meridian, conclude that the instrument is in satisfactory adjustment.

Unless otherwise specified all measurements were made with a Lallie steel tape 5.00 chs. in length compared with a Lufkin 1.00 chain standard steel tape and found correct.

PRELIMINARY FIELD TEST  
of  
Buff Transit No. 9305  
by

Otis O. Gould, U. S. Transitman.

December 1, 1926. Examine the adjustment of the transit and find it correct; then, to test the solar apparatus by comparing its indications resulting from observations made during a. m., and p. m., hours with a meridian established by observation on Polaris by William H. Thorn, U. S. Cadastral Engineer on November 6th and 7th, 1926, near the corner of Secs. 7, 8, 17 and 18, T. 1 N., R. 15 W., G. & S. R. B. & M., as hereinbefore described, proceed as follows:

December 1, 1926. At 8 h. 0 m., a. m., app. t., set off  $33^{\circ} 26\frac{1}{2}'$  N., on the lat. arc,  $21^{\circ} 42\frac{1}{2}'$  S. on the decl. arc, and determine a meridian with the solar.

At 4 h. 0 m., p. m., app. t., set off  $33^{\circ} 26\frac{1}{2}'$  N. on the lat arc,  $21^{\circ} 46'$  S. on the decl. arc and determine a meridian with the solar.

As all of the solar observations made during the usual hours of solar work come within  $1\frac{1}{2}'$  of the true meridian, conclude that the instrument is in satisfactory adjustment.

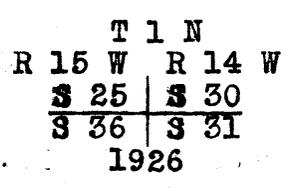


Survey of East Boundary of Township 1 North, Range 15 West.

Chains The standard corner of T. 1 N., Rs. 14 and 15 W., on the Gila and Salt River Base Line is an iron post, 3 ins. in diam., projecting two feet above ground, firmly set in ground and mound of stone, properly marked on brass cap.  
 No accessories.  
 Enlarge mound of stone to 5 ft. base, 2 ft. high around post.  
 Thence North, on a true line, bet. secs. 31 and 36. Over mountainous land, thru scattering undergrowth and very scattering timber.  
 Ascend 80 ft. over gradual SW. slope, to  
 7.00 Change to E. slope.  
 12.00 Ravine, course SE.  
 23.00 Ascend 231 ft. over steep S. slope to  
 34.26 Change to steep W. slope.  
 38.26 Desc. 40 ft. over NW. slope to  
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 10 ins. in ground to bed rock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone 3 ft. base, 2 ft. high, around post for 1/4 sec. cor., with brass cap marked



No bearing trees available.  
 Desc. 107 ft. over broken NW. slope..  
 45.00 Asc. 38 ft.  
 47.70 Spur, slopes West. Desc. 170 ft.  
 52.30 Ravine, course NW. Asc. 600 ft.  
 79.70 Ridge, brs. NW. and SE. Desc. slightly to  
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 10 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post and raise a mound of stone 3 ft. base, 2 ft. high, around post, for cor. of secs. 25, 30, 31 and 36, with brass cap marked



No bearing trees available.  
 Land; mountainous.  
 Soil; volcanic formation, 4th rate.  
 Timber; palo verde.  
 Undergrowth; scrub palo verde, creosote brush, giant cactus and cholla.

North, on a true line, bet. secs. 25 and 30.  
 Over mountainous land, thru scattering undergrowth.  
 Desc. 719 ft. over steep NE. slope.  
 23.50 Drain, course NW. Asc. 45 ft. over S. slope to  
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 18 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post and raise a mound of stone 3 ft. base 1 1/2 ft. high, around post for 1/4 sec. cor., with brass cap marked



## Survey of East Boundary of Township 1 North, Range 15 West.

Chains Ascend 322 ft. over broken S. slope.  
 55.00 Spur, slopes SW. Desc. 200 ft. over  
 55.20 Raise a mound of stone, 3 ft. base, 2 ft. high, on line  
 at this point.  
 68.70 Drain, course NE. Asc. 131 ft.  
 78.00 Spur, slopes E. Desc. 34 ft. to  
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 8 ins. in  
 the ground to bed rock, deposit a stone marked with a  
 cross (X) at base of post and raise mound of stone  
 3 ft. base, 2 ft. high, around post for cor. of secs.  
 19, 24, 25 and 30, with brass cap marked

T 1 N	
R 15 W	R 14 W
S 24	S 19
S 25	S 30
1926	

Land; mountainous.  
 Soil; volcanic formation, 3rd & 4th rate, stony.  
 Timber; none.  
 Undergrowth; scrub palo verde and creosote brush.

North, on a true line, bet. secs. 19 and 24.  
 Over broken, mountainous land, thru scattering timber  
 and undergrowth.

Desc. 172 ft.

14.50 Low pass in ridge, brs. NE. and SW. Asc. 80 ft. over  
 SW. slope.  
 26.00 Change to west slope.  
 32.00 Desc. 277 ft. over steep NW. slope to  
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 8 ins. in  
 the ground to bed rock, deposit a stone marked with  
 a cross (X) at base of post and raise a mound of stone,  
 2 ft. base  $1\frac{1}{2}$  ft. high around post for  $\frac{1}{4}$  sec. cor.  
 with brass cap marked

$\frac{1}{4}$	
S 24	S 19
1926	

No bearing trees available.

Desc. 223 ft. over N. slope to

54.00 Enter level land, brs. NE. & SW.  
 71.60 Wash, 40 lks. wide, course NW.  
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in  
 the ground for cor. of secs. 13, 18, 19 and 24, with  
 brass cap marked.

T 1 N	
R 15 W	R 14 W
S 13	S 18
S 24	S 19
1926	

No bearing trees available.

Land; mountainous and level.

Soil; rocky and sandy loam, 3rd and 4th rate.

Timber; palo verde.

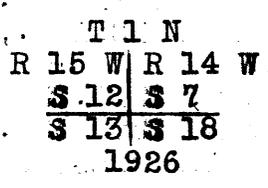
Undergrowth; creosote brush and scrub palo verde.

Survey of East Boundary of Township 1 North, Range 15 West.

Chains North, on a true line, bet. secs. 13 and 18.  
 Over level land, thru scattering timber and undergrowth.  
 19.00 Leave level and enter hilly land. Asc. 92 ft. over SW.  
 slope.  
 30.00 Change to West slope.  
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 10 ins. in  
 the ground to bed rock, deposit a stone marked with a  
 cross (X) at base of post and raise a mound of stone  
 4 ft. base, 2 ft. high, around post for  $\frac{1}{4}$  sec. cor.  
 with brass cap marked

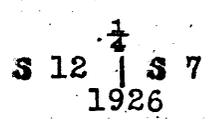


No bearing trees available.  
 Desc. gradually over NW. slope to  
 52.00 Enter level land, brs. NW. and SE.  
 80.00 Set an iron post 3 ft. long, 2 ins. diam., 24 ins. in the ground for  
 cor. of secs. 7, 12, 13 and 18, with brass cap  
 marked

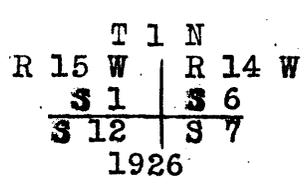


No bearing trees available.  
 Raise a mound of stone, 3 ft. base, 2 ft. high, W. of  
 cor.  
 Land; level and hilly.  
 Soil; sandy loam, and rocky, 3rd and 4th rate.  
 Timber; palo verde and mesquite.  
 Undergrowth; creosote brush, scrub palo verde, giant  
 cactus and scrub mesquite.  
 Some grass.

North, on a true line, bet. secs. 7 and 12.  
 Over level land, thru scattering timber and undergrowth.  
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in  
 the ground for  $\frac{1}{4}$  sec. cor. with brass cap marked



From which  
 An iron wood, 8 ins. in diam., brs. N. 2° E., 250 lks.  
 dist., marked  $\frac{1}{4}$  S 7 B T.  
 No other bearing tree available.  
 Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.  
 63.00 Wash, 20 lks. wide, course NE.  
 66.00 Wash, 150 lks. wide, course NE.  
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in  
 the ground for cor. of secs. 1, 6, 7 and 12, with  
 brass cap marked



Survey of East Boundary of Township 1 North, Range 15 West.

Chains No bearing trees available.  
 Raise mound of stone 3 ft. base, 2 ft. high W. of cor.  
 Land; level.  
 Soil; sandy loam, 2nd rate.  
 Timber; palo verde, iron wood and mesquite.  
 Undergrowth; scrub palo verde, mesquite and creosote brush.  
 Fair grass.

9.40 North, on a true line, bet. secs. 1 and 6.  
 Over level land, thru scattering timber and undergrowth.  
 Road, brs. NW. and SE.  
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in  
 the ground for  $\frac{1}{4}$  sec. cor., with brass cap marked

S 1 | S 6  
 1926

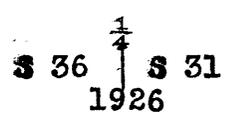
80.00 No bearing trees available.  
 Dig pits 18 x 18 x 12 ins., one each N. and S. of cor.,  
 3 ft. dist.  
 Set an iron post, 3 ft. long, 3 ins. in diam., 26 ins.  
 in the ground for cors. of Ts. 1 and 2 N., Rs. 14  
 and 15 W., with brass cap marked

	T 2 N	
R 15 W		R 14 W
\$ 36		\$ 31
\$ 1		\$ 6
	T 1 N	
	1926	

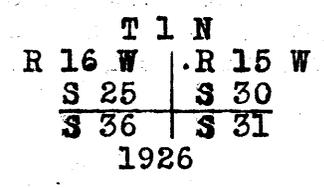
From which  
 An ironwood, 6 ins. in diam., brs. S.  $20\frac{1}{2}^\circ$  E., 90 lks.  
 dist., marked T 1 N R 14 W \$ 6 B T.  
 No other bearing trees available.  
 Dig pits 18 x 18 x 12 ins., one each, N., S., E., and W.  
 of cor. 3 ft. dist.  
 Coyote Peak bears N.  $44^\circ$  E.  
 Land; level.  
 Soil; sandy and gravelly, 2nd and 3rd rate.  
 Timber; ironwood, palo verde and mesquite.  
 Undergrowth; scrub ironwood, palo verde and mesquite,  
 and creosote brush.

Survey of West Boundary of Township 1 North, Range 15 West.

Chains The standard cor. of T. 1 N., Rs. 15 and 16 W., on the Gila and Salt River Base Line, is an iron post, 3 ins. in diam., projecting 12 ins. above ground, firmly set, properly marked on cap and witnessed by a mound of stone, 3 ft. base, 2 ft. high, N. of cor.  
 No bearing trees.  
 Thence,  
 North, on a true line, bet. secs. 31 and 36.  
 Over mountainous land, thru scattering timber and undergrowth.  
 Desc. 172 ft. over NE. slope.  
 25.00 Change to E. slope.  
 34.80 Wash, 20 lks. wide, course SE. Enter rolling land.  
 Asc. over SE. slope to  
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post and raise a mound of stone 3½ ft. base, 2 ft. high around post for ¼ sec. cor., with brass cap marked

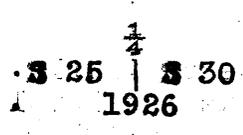


No bearing trees available.  
 Ascend over SE. slope to  
 45.00 Wash, 40 lks. wide, course SE. Asc. gradually over SW. slope to  
 55.00 Enter mountainous land. Asc. 115 ft. over SW. slope.  
 73.50 Spur, slopes West. Descend 52 ft.  
 79.00 Wash, 20 lks. wide, course SW.  
 Asc. slightly over S. slope to  
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 12 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post and raise a mound of stone 4 ft. base 2 ft. high around post, for cor. of secs. 25, 30, 31 and 36, with brass cap marked.



Land; mountainous and rolling.  
 Soil; stony, 3rd and 4th rate.  
 Timber; scattering palo verde.  
 Undergrowth; scrub palo verde and creosote brush.  
 Giant cactus.

North, on a true line, bet. secs. 25 and 30.  
 Asc. 345 ft. over broken S. slope, thru scattering undergrowth and timber.  
 23.00 Spur, slopes west. Desc. 150 ft. to  
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in ground to bed rock, deposit a stone marked with a cross (X) at base of post and raise a mound of stone 4 ft. base 2 ft. high, around post, for ¼ sec. cor., with brass cap marked



Desc. 50 ft.

## Survey of West Boundary of Township 1 North, Range 15 West.

- Chains  
 43.60 Wash, 20 lks. wide, course SW. Asc. 413 ft. over steep broken SW. slope.  
 53.16 At this point at 3 h. 56 m., p. m., l. m. t., (day light) observe Polaris at eastern elongation. Lay off the azimuth of Polaris  $1^{\circ} 18'$  to the west and mark the meridian with a flag. At 4 h. 0 m., p. m., app. t., set off  $33^{\circ} 24'$  N. on lat. arc and  $18^{\circ} 27'$  S., on decl. arc and determine a meridian with the solar. The two meridians agree within  $1\frac{1}{2}'$  of arc.  
 72.65 Ridge, brs. NW. and SE. Raise a md. of stone 3 ft. base 2 ft. high on line.  
 Desc. 290 ft. to  
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 12 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post and raise a mound of stone 4 ft. base, 2 ft. high around post for cor. of secs. 19, 24, 25 and 30, with brass cap marked

T 1 N	
R 16 W	R 15 W
S 24	S 19
S 25	S 30
1926	

Land; mountainous.  
 Soil; stony, 4th rate.  
 Timber; ironwood and palo verde.  
 Undergrowth; scrub palo verde and creosote brush.

-----  
 North, on true line, bet. secs. 19 and 24.  
 Desc. 462 ft. over steep broken NE. slope, thru scattering timber

- 40.00 Set an iron post, 3 ft. long, 1 in. in diam., on bed rock, deposit a stone marked with a cross (X) at base of post and raise a mound of stone 4 ft. base, 2 ft. high, around post for  $\frac{1}{4}$  sec. cor. with brass cap marked

$\frac{1}{4}$	
S 24	S 19
1926	

- Desc. over NE. slope.  
 42.50 Wash, 10 lks. wide, course NE. Continue over broken NE. slope.  
 64.40 Wash, 30 lks. wide, with 16 ft. banks, course NE.; 623 ft. descent below sec. corner.  
 73.00 Leave mountainous; enter level land 675 ft. descent below sec. cor.  
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 10 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post and raise a mound of stone 4 ft. base, 2 ft. high around post for cor. of secs. 13, 18, 19 and 24, with brass cap marked

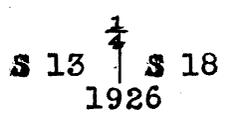
T 1 N	
R 16 W	R 15 W
S 13	S 18
S 24	S 19
1926	

No bearing trees available.  
 Land; mountainous and level  
 Soil; stony, 2nd and 4th rate.  
 Timber; palo verde.  
 Undergrowth; cholla, ocotillo and creosote brush.  
 Giant cactus.

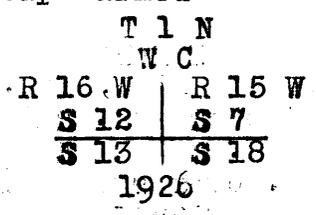
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Survey of West Boundary of Township 1 North, Range 15 West.

Chains North, on a true line, bet. secs. 13 and 18.  
 Over rolling land, thru scattering timber; thru under-  
 growth.  
 4.00 Drain, course NE.  
 19.90 Wash, 20 lks. wide, course East.  
 35.00 Wash, 10 lks. wide, course NE.  
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 5 ins. in  
 the ground to bed rock, deposit a stone marked with a  
 cross (X) at base of post and raise a mound of stone  
 5 ft. base, 2½ ft. high around post for ¼ sec. cor.,  
 with brass cap marked

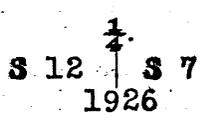


No bearing trees available.  
 50.00 Ascend 57 ft.  
 57.50 Descend 52 ft.  
 65.00 Wash, 150 lks. wide, course NE.  
 75.00 Dim road, bears NE. and SW.  
 79.64 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins.  
 in the ground for witness corner to corner of Secs. 7, 12, 13  
 and 18, with brass cap marked



No bearing trees available.  
 Raise a mound of stone 3 ft. base, 2 ft. high, W. of cor.  
 80.00 True point for cor. of secs. 7, 12, 13 and 18, falls in  
 wash, 30 lks. wide, course east, where it would be  
 impracticable to monument same, therefore, witness  
 cor. is established 36 links S., as described above.  
 Land; rolling.  
 Soil; stony, 2nd and 4th rate.  
 Timber; Palo verde and mesquite.  
 Undergrowth; creosote brush, cholla, ocotillo and scrub  
 palo verde.  
 Giant cactus.

From the true corner point for the corner of Secs. 7, 12,  
 13 and 18, T. 1 N., Rs. 15 and 16 W.  
 North, on a true line, bet. secs. 7 and 12.  
 Thru undergrowth and scattering timber.  
 Asc. 96 ft. over SW. slope.  
 14.12 Top of spur, sloping E. Desc. 34 ft.  
 22.00 Wash, 10 lks. wide, course SE. Asc. 192 ft. over steep  
 SW. slope to  
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., on bed  
 rock, deposit a stone marked with a cross (X) at base  
 of post and raise a mound of stone 4 ft. base, 3 ft.  
 high around post for ¼ sec. cor., with brass cap  
 marked



No bearing trees available.  
 Ascend 160 ft. over broken SW. slope.

## Survey of West Boundary of Township 1 North, Range 15 West.

## Chains

- 53.00 Spur, sloping to west. Desc. 211 feet.  
 66.50 Draw, course west. Asc. 46 ft.  
 75.30 Spur, slopes west. Desc. 115 ft. to  
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 14 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post and raise a mound of stone 5 ft. base, 1½ ft. high, around post for cor. of secs. 1, 6, 7, and 12, with brass cap marked

T 1 N	
R 16 W	R 15 W
S 1	S 6
S 12	S 7
1926	

No bearing trees available.  
 Land; mountainous.  
 Soil; stony, 3rd and 4th rate.  
 Timber; palo verde, ironwood and mesquite.  
 Undergrowth; creosote brush, cholla and ocotillo.  
 Giant cactus.

See to remove

North, on a true line, bet. secs. 1 and 6.  
 Over mountainous land. Thru scattering timber and undergrowth.

- Desc. 160 ft. over steep NW. slope.  
 13.00 Wash, 260 lks. wide, 20 ft. banks, course NE.  
 Asc. 188 ft. to  
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 6 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post and raise a mound of stone 5 ft. base, 2 ft. high around post for ¼ sec. cor., with brass cap marked

S 1	¼	S 6
1926		

No bearing trees available.  
 Asc. 154 ft. over steep S. slope  
 46.18 Top of spur sloping to west. Desc. 84 ft.  
 57.70 Drain, course SW. Asc. 492 ft.  
 70.70 Top of cliff, 40 ft. high, brs. NW. and SE. Thence over gradual E. slope to  
 80.00 Set an iron post, 3 ft. long, 3 ins. in diam., 8 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post and raise a mound of stone 5 ft. base, 2 ft. high around post for cor. of Ts. 1 and 2 N., Rs. 15. and 16. W., with brass cap marked

T 2 N	
R 16 W	R 15 W
S 36	S 31
S 1	S 6
T 1 N	
1926	

No bearing trees available.  
 Land; mountainous.  
 Soil; stony, 3rd and 4th rate.  
 Timber; scattering palo verde.  
 Undergrowth; creosote brush, cholla and ocotillo.  
 Giant cactus.

Survey of North Boundary of Township 1 North, Range 15 West.

Chains From the cor. of Ts. 1 and 2 N., Rs. 14 and 15 W., here-  
before described.

West, on a random line on N. boundary of T. 1 N., R. 15  
W., setting temporary corners at intervals of 40.00  
chains and at

479.38 Fall 42 lks. N. of cor. of Ts. 1 and 2 N., Rs. 15 and 16  
W., hereinbefore described.

This falling answers to a correction of 3' or 8 lks.  
south per mile.

Return to the cor. of Ts. 1 and 2 N., Rs. 14 and 15 W.  
Thence

S. 89° 57' W., on a true line, bet. secs. 1 and 36.  
Over level land, thru scattering timber and dense under-  
growth.

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in  
the ground for 1/4 sec. cor., with brass cap marked

1/4 S 36  
S 1  
1926

No bearing trees available.

76.00 Raise a mound of stone 3 ft. base, 1 1/2 ft. high, N. of cor.  
Wash, 10 lks. wide, course NE.

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in  
the ground for cor. of secs. 1, 2, 35 and 36, with  
brass cap marked

T 2 N R 15 W  
S 35 S 36  
S 2 S 1  
T 1 N  
1926

No bearing trees available.

Raise a mound of stone 3 ft. base 1 1/2 ft. high W. of cor.  
Land; level.

Soil; sandy loam, 1st and 2nd rate.

Timber; mesquite and ironwood.

Undergrowth; creosote brush.

Giant cactus; native grass.

S. 89° 57' W., on a true line, bet. secs. 2 and 35.  
Over level land, thru scattering timber and undergrowth.

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in  
the ground, for 1/4 sec. cor., with brass cap marked

1/4 S 35  
S 2  
1926

From which

A palo verde, 6 ins. in diam., brs. N. 24° W., 222  
lks. dist., marked 1/4 S 35 B T.

An ironwood, 8 ins. in diam., brs. S. 22° E., 214  
lks. dist., marked 1/4 S 2 B T.

52.00 Wash, 20 lks. wide, course NE.

56.00 Road, brs. NW. and SE.

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in  
the ground for cor. of secs. 2, 3, 34 and 35, with  
brass cap marked

T 2 N R 15 W  
S 34 S 35  
S 3 S 2  
T 1 N  
1926

## Survey of North Boundary of Township 1 North, Range 15 West.

Chains From which  
 Palo verde, 10 ins. in diam., bears N. 21° E., 177 lks. dist.  
 marked T 2 N R 15 W S 35 B T.  
 Palo verde, 12 ins. in diam., bears S. 25° E., 133  
 lks. dist., marked T 1 N R 15 W S 2 B T.  
 Palo verde, 12 ins. in diam., bears S. 60° W., 237  
 lks. dist., marked T 1 N R 15 W S 3 B T.  
 Palo verde, 8 ins. in diam., bears N. 61 1-2° W., 215  
 lks. dist., marked T 2 N R 15 W S 34 B T.

Land; level.

Soil; gravelly, 2nd and 3rd rate.

Timber; mesquite, palo verde and iron wood.

Undergrowth; creosote brush and cactus.

Giant cactus.

S. 89° 57' W., on a true line bet. secs. 3 and 34.

Over level land, thru scattering timber and undergrowth.

1.50 Wash, 20 lks. wide, course NE.  
 25.00 Enter dense thicket of brush and mesquite in overflow  
 land.  
 37.20 Drain, course NE.  
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in  
 the ground for  $\frac{1}{4}$  sec. cor., with brass cap marked

$$\frac{1}{4} \frac{S 34}{S 3}$$

1926

From which

An ironwood, 6 ins. in diam., bears N. 60° W., 100 lks.  
 dist., marked  $\frac{1}{4}$  S 34 B T.

Palo verde, 8 ins. in diam., bears S. 25° E., 212 lks.  
 dist., marked  $\frac{1}{4}$  S 3 B T.

46.00 Road, bears NE. and SW.  
 63.50 Wash, 20 lks. wide, course NE.  
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in  
 the ground for cor. of secs. 3, 4, 33 and 34, with  
 brass cap marked

$$\begin{array}{c} T 2 N R 15 W \\ \hline S 33 | S 34 \\ \hline S 4 | S 3 \\ T 1 N \\ 1926 \end{array}$$

No bearing trees available.

Raise a mound of stone, 3 ft. base, 2½ ft. high W. of con  
 Land; level.

Soil; gravelly, 2nd and 3rd rate.

Timber; palo verde, mesquite and ironwood.

Undergrowth; creosote brush.

Giant cactus.

S. 89° 57' W., on a true line, bet. secs. 4 and 33.

Over level land, thru scattering timber and undergrowth.

4.40 Giant cactus on line.  
 5.20 Wash, 10 lks. wide, course NE.  
 19.00 Enter main wash, from west to NE.  
 26.00 Leave wash, from SW. to east.  
 33.00 Road, bears N. and S.

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Survey of North Boundary of Township 1 North, Range 15 West.

Chains  
40.00 Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for 1/4 sec. cor., with brass cap marked

1/4 S 33  
S 4  
1926

From which  
Ironwood, 5 ins. in diam., brs. S. 50° W., 150 lks. dist., marked 1/4 S 4 B T.  
Palo verde, 6 ins. in diam., brs. N. 63° W., 104 lks. dist., marked 1/4 S 33 B T.

46.20 Wash, 10 lks. wide, course N.  
60.00 Small wash, course N.  
77.00 Wash, 10 lks. wide, course N.  
80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground, for cor. of secs. 4, 5, 32 and 33, with brass cap marked

T 2 N R 15 W  
S 32 | S 33  
S 5 | S 4  
T 1 N  
1926

No bearing trees available.  
Raise a mound of stone, 3 ft. base, 2 ft. high, west of cor.  
Land; level.  
Soil; gravelly, 2nd and 3rd rate.  
Timber; mesquite, palo verde and ironwood.  
Undergrowth; creosote brush.  
Giant cactus; grass.

S. 89° 57' W., on a true line, bet. secs. 5 and 32.  
Over level land, thru scattering timber and brush.  
4.40 Wash, 10 lks. wide, course NE.  
34.50 Wash, 200 lks. wide, 7 ft. banks, course NE.  
40.00 Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground for 1/4 sec. cor., with brass cap marked

1/4 S 32  
S 5  
1926

No bearing trees available.  
Raise mound of stone 3 ft. base, 2 ft. high N. of cor.  
68.00 Leave level land, asc. NE. slope 63 ft. to  
80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground for cor. of secs. 5, 6, 31 and 32, with brass cap marked

T 2 N R 15 W  
S 31 | S 32  
S 6 | S 5  
T 1 N  
1926

No bearing trees available.  
Raise mound of stone, 3 ft. base, 2 ft. high, W. of cor.  
Land; level and rolling.  
Soil; stony and gravelly, 2nd and 4th rate.  
Timber; mesquite, palo verde and ironwood along washes.  
Undergrowth; creosote brush and cactus.

Survey of North Boundary of Township 1 North, Range 15 West.

Chains S. 89° 57' W., on a true line, between secs. 6 and 31. Over broken land, thru scattering timber and brush. Ascend 242 ft.

31.00 Spur, sloping N. Desc. 158 ft. to

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post and raise a mound of stone 4 ft. base, 2 ft. high around post for 1/4 sec. cor., with brass cap marked

$$\frac{1}{4} \frac{\$ 31}{\$ 6}$$
 1926

40.30 Drain course N.

42.20 Ravine, course NE. Ascend 635 ft.

73.00 Bluff, bears NW. and SE., thence over gradual SW. slope, to

79.38 The cor. of Ts. 1 and 2 N., Rs. 15 and 16 W., hereinbefore described.

Land; mountainous.  
Soil; stony, 4th rate.  
Timber; palo verde and mesquite.  
Undergrowth; creosote brush, catclaw and cactus.

Latitudes, Departures and Closing Errors.

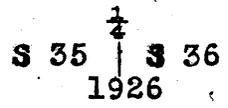
Line designated	True course	Dist- ance.	Latitudes		Departures	
			N.	S.	E.	W.
South Boundary (G. & S.R. Base Line)	West	480.00				480.00
West Boundary	North	480.00	480.00			
North Boundary	N. 89° 57' E	479.38	.42		479.38	
East Boundary	South	480.00		480.00		
Convergency					.48	
Totals			480.42	480.00	479.86	480.00
			480.00			479.86
Error in latitude			.42			
Error in departure					.14	

Survey of Subdivisional Lines of Township 1 North, Range 15 West.

Chains The standard cor. of secs. 35 and 36 (on the Gila and Salt River Base Line) is an iron post, 3 ins. diam., projecting 12 ins. above the ground, firmly set, properly marked on brass cap and witnessed by mound of stone 3 ft. base, 1 1/2 ft. high N. of cor. No bearing trees.

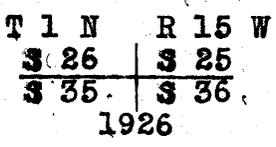
Thence N. 0° 1' W., on a true line, bet. secs. 35 and 36. Over mountainous land, thru scattering timber and undergrowth. Asc. 325 ft.

- 13.50 Ridge, bears NE. and SW. Desc. 46 ft.
17.20 Head of drain, course NW. Asc. 16 ft.
23.00 Spur, slopes NW. Desc. 100 ft. over NE. slope to
40.00 Set an iron post, 3 ft. long, 1 in. in diam., 14 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post and raise a mound of stone 3 ft. base, 1 1/2 ft. high around post for 1/4 sec. cor. with brass cap marked



No bearing trees available. Desc. 426 ft.

- 65.00 Enter level land.
80.00 Set an iron post, 3 ft. long, 2 in. in diam., 16 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post and raise a mound of stone 4 ft. base, 1 1/2 ft. high around post for cor. to secs. 25, 26, 35 and 36, with brass cap marked

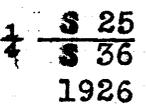


No bearing trees available. Land; mountainous. Soil; stony, 4th rate. Timber; palo verde, mesquite and ironwood. Undergrowth; creosote brush, cholla and ocotillo.

- 40.00 East, on a random line, bet. secs. 25 and 36. Set temp. 1/4 sec. cor.
79.92 Fall 7 links S. of cor. of secs. 25, 30, 31 and 36, on the E. bdy. of the township, hereinbefore described.

Thence, S. 89° 57' W., on a true line, bet. secs. 25 and 36. Over mountainous land, thru scattering timber and undergrowth.

- 0.33 Ridge, bears NW. and SE. Desc. 626 ft.
35.12 Ravine, course S. 20° E. Asc. 120 ft. to
39.96 Set an iron post, 3 ft. long, 1 in. in diam., 10 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post and raise a mound of stone 4 ft. base, 2 ft. high, around post for 1/4 sec. cor., with brass cap marked



No bearing trees available. Ascend.

## Survey of Subdivisional Lines of Township 1 North, Range 15 West.

## Chains

43.67 Top of spur, slopes to south. Desc. 431 ft. over W. slope.  
 65.92 Enter level land, brs. N. and S.  
 67.82 Road, brs. NW. and SE.  
 69.92 Wash, 90 lks. wide, course N.  
 79.92 The cor. to secs. 25, 26, 35 and 36.  
 Land; mountainous, and level.  
 Soil; stony, 4th rate.  
 Timber; palo verde, and mesquite.  
 Undergrowth; creosote brush.

N.  $0^{\circ}$  1' W., on a true line, bet. secs. 25 and 26.  
 Over level land, thru undergrowth and cactus.

8.20 Wash, 10 lks. wide, course NE. Asc. 40 ft.  
 17.50 Low spur, sloping E. Desc. 35 ft. to  
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in  
 the ground to bed rock, deposit a stone marked with a  
 cross (X) at base of post and raise a mound of stone  
 4 ft. base, 2 ft. high, around post for  $\frac{1}{4}$  sec. cor.  
 with brass cap marked

S 26	↑ $\frac{1}{4}$	S 25
1926		

45.00 Drain, course NE.  
 62.00 Wash, 60 lks. wide, 4 ft. banks, course E.  
 Asc. 291 ft. over steep S. slope to  
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 6 ins. in  
 the ground to bed rock, deposit a stone marked with  
 a cross (X) at base of post and raise a mound of stone  
 5 ft. base,  $2\frac{1}{2}$  ft. high around post for cor. of secs.  
 23, 24, 25 and 26, with brass cap marked

T 1 N	R 15 W
S 23	S 24
S 26	S 25
1926	

Land; level and rolling.  
 Soil; stony, 3rd and 4th rate.  
 Timber; none.  
 Undergrowth; scrub palo verde, ironwood, mesquite,  
 creosote brush, ocetillo, cholla, and cactus.  
 Giant cactus.

East, on a random line, bet. secs. 24 and 25.  
 40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
 80.00 Fall 7 lks. S. of cor. of secs. 19, 24, 25 and 30, on  
 the E. bdy. of the township, hereinbefore described.  
 Thence  
 S.  $89^{\circ}$  57' W., on a true line, bet. secs. 24 and 25.  
 Over mountainous land, thru scattering timber and under-  
 growth. Asc. 90 ft.  
 8.00 Thence over table land.  
 23.00 Desc. 426 ft. to  
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in  
 the ground to bed rock, deposit a stone marked with  
 cross (X) at base of post and raise mound of stone  
 4 ft. base 2 ft. high around post for  $\frac{1}{4}$  sec. cor.,  
 with brass cap marked

Survey of Subdivisional Lines of Township 1 North, Range 15 West.

Chains

$\frac{1}{4}$   $\frac{\$ 24}{\$ 25}$   
1926

No bearing trees available. Desc. 61 ft.  
46.70 Wash, 40 lks. wide, course NW.  
51.00 Road, brs. NW. and south.  
52.00 Draw, course NW. Asc. 462 ft.  
72.50 Spur, thence over table land.  
80.00 The cor. of secs. 23, 24, 25 and 26.  
Land; mountainous.  
Soil; stony, 4th rate, volcanic formation.  
Timber; palo verde, mesquite and ironwood.  
Undergrowth; creosote brush, cholla, ocotillo and other cactus.  
Giant cactus.

-----  
N. 0° 1' W., on true line, bet. secs. 23 and 24.  
Over table land, thru scattering timber and undergrowth.  
Over boulders.  
4.00 Desc. steep N. slope 466 ft.  
19.00 Wash, 177 lks wide, course NW.  
21.90 Road, brs. NW. and SE.  
22.40 Asc. steep S. slope 337 ft.  
36.00 Spur, sloping toward west. Desc. 32 ft. to  
40.00 Set an iron post, 3 ft. long, 1 in. in diam., 6 ins. in ground to bed rock, deposit a stone mkd. with a cross (X) at base of post and raise mound of stone 5 ft. base 2 ft. high around post, for  $\frac{1}{4}$  sec. cor., with brass cap marked

$\frac{1}{4}$   
 $\frac{\$ 23}{\$ 24}$   
1926

No bearing trees available.  
Thence over table land.  
55.00 Desc. 436 ft.  
78.00 Enter level land, brs. NW. and SE.  
80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 15 ins. in ground to bed rock, deposit stone marked with cross (X) at base of post and raise mound of stone 4 ft. base,  $1\frac{1}{2}$  ft. high around post for cor. of secs. 13, 14, 23 and 24, with brass cap marked

T 1 N R 15 W  
 $\frac{\$ 14}{\$ 23}$  |  $\frac{\$ 13}{\$ 24}$   
1926

No bearing trees available.  
Land; mountainous.  
Soil; volcanic formation, stony, 4th rate.  
Timber; palo verde, ironwood and mesquite.  
Undergrowth; creosote brush, cholla, ocotillo and cactus.  
Giant cactus.

-----  
East, on random line, bet. secs. 13 and 24  
40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
80.06 Fall 20 lks. S. of cor. of secs. 13, 14, 18 and 24, on the E. bdy. of the T., hereinbefore described.  
Thence  
S. 89° 51' W., on true line bet. secs. 13 and 24.

## Survey of Subdivisional Lines of Township 1 North, Range 15 West.

Chains Over level land, thru scattering timber and undergrowth.  
 13.06 Wash, 50 lks. wide, course NW.  
 18.46 Wash, 20 lks. wide, course NW.  
 30.06 Ascend NE. slope 58 ft. to  
 40.03 Set an iron post, 3 ft. long, 1 in. in diam., 8 ins. in  
 the ground to bed rock, deposit a stone marked with  
 cross (X) at base of post and raise mound of stone  
 4 ft. base, 2 ft. high around post for  $\frac{1}{4}$  sec. cor.,  
 with brass cap marked

$$\frac{1}{4} \begin{array}{r} \$ 13 \\ \hline \$ 24 \\ 1926 \end{array}$$

No bearing trees available.  
 Asc. 171 ft.

53.56 Top of spur, sloping NW. Desc. 210 ft. over SW. slope.  
 75.06 Enter level land, brs. NW. and SE.  
 78.06 Wash, 10 lks. wide, course NW.  
 80.06 The cor. of secs. 13, 14, 23 and 24.  
 Land; level and hilly.  
 Soil; sandy loam, gravelly and rocky, 3rd and 4th rate.  
 Timber; scrub palo verde, mesquite and ironwood.  
 Undergrowth; creosote brush, cholla and ocotillo.  
 Giant cactus.

N.  $0^{\circ}$  1' W., on true line, bet. secs. 13 and 14.

Over rolling land, thru scattering timber and undergrowth.  
 2.10 Wash, 10 lks. wide, course NW. Asc. 78 ft.  
 13.00 Spur, sloping W. Desc. 120 ft.  
 24.00 Enter level land, brs. NW. and SE.  
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in  
 the ground for  $\frac{1}{4}$  sec. cor., with brass cap marked

$$\begin{array}{c} \frac{1}{4} \\ \$ 14 \quad | \quad \$ 13 \\ 1926 \end{array}$$

From which

Mesquite, 12 ins. in diam., brs. N.  $2^{\circ}$  E., 390 lks.  
 dist., marked  $\frac{1}{4}$  \$ 13 B T.

No other tree available.

Raise mound of stone 4 ft. base, 2 ft. high W. of cor.

55.00 Shallow wash, 70 lks. wide, course NE.  
 73.00 Wash, 50 lks. wide, course NE.  
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins.  
 in the ground for cor. of secs. 11, 12, 13 and 14,  
 with brass cap marked

$$\begin{array}{c} T 1 N \quad R 15 W \\ \$ 11 \quad | \quad \$ 12 \\ \hline \$ 14 \quad | \quad \$ 13 \\ 1926 \end{array}$$

From which

Palo verde, 8 ins. in diam., bears N.  $58^{\circ}$  W., 15 lks.  
 dist., mkd. T 1 N R 15 W S 11 B T.

No other trees available.

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

Land; rolling and level.

Soil; stony, gravelly and sandy loam, 1st, 3rd and 4th  
 rate.

Timber; palo verde, mesquite and ironwood.

Undergrowth; creosote brush, cholla, ocotillo and cactus.  
 Giant cactus.

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Survey of Subdivisional Lines of Township 1 North, Range 15 West.

Chains East, on a random line, bet. secs. 12 and 13.  
 40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
 80.00 Fall 15 lks. S. of cor. of secs. 7, 12, 13 and 18, on the E. bdy. of the township, hereinbefore described.  
 Thence S.  $89^{\circ} 54'$  W., on a true line, bet. secs. 12 and 13.  
 Over level land, thru scattering timber and dense undergrowth.  
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground for  $\frac{1}{4}$  sec. cor., with brass cap marked

$\frac{1}{4}$   $\frac{S 12}{S 13}$   
 1926

From which Palo verde, 10 ins. in diam., brs. S.  $88\frac{1}{2}^{\circ}$  W., 55 lks. dist., marked  $\frac{1}{4}$  S 13 B T.  
 No other tree available.

Raise mound of stone 4 ft. base, 2 ft. high N. of cor.  
 41.00 Wash, 100 lks. wide, course NE.  
 80.00 The cor. of secs. 11, 12, 13 and 14.  
 Land; level.  
 Soil; sandy and gravelly, 2nd and 3rd rate.  
 Timber; palo verde, mesquite and ironwood.  
 Undergrowth; creosote brush, ocotillo, and cholla.  
 Giant cactus.

N.  $0^{\circ} 1'$  W., on a true line, bet. secs. 11 and 12.  
 Over level land, thru scattering timber and dense undergrowth

5.50 Wash, 10 lks. wide, course E.  
 19.70 Wash, 10 lks. wide, course NE.  
 31.00 Wash, 10 lks. wide, course SE.  
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground for  $\frac{1}{4}$  sec. cor., with brass cap marked.

$\frac{1}{4}$   
 S 11 | S 12  
 1926

From which Palo verde, 6 ins. in diam., brs. S.  $80^{\circ}$  E., 74 lks. dist., marked  $\frac{1}{4}$  S 12 B T.  
 No other trees available.

Raise mound of stone 3 ft. base, 2 ft. high W. of cor.  
 54.00 Wash, 10 lks. wide, course E.  
 65.00 Wash, 10 lks. wide, course NE.  
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground for cor. of secs. 1, 2, 11 and 12, with brass cap marked.

T 1 N | R 15 W  
 S 2 | S 1  
 S 11 | S 12  
 1926

No bearing trees available.  
 Raise mound of stone, 4 ft. base, 2 ft. high, W. of cor.  
 Land; level.  
 Soil; sandy loam and gravelly, 1st and 3rd rate.  
 Timber; palo verde, mesquite and ironwood, along washes.  
 Undergrowth; creosote brush, ocotillo and cholla.  
 Giant cactus.

## Survey of Subdivisional Lines of Township 1 North, Range 15 West.

Chains East, on random line, bet. secs. 1 and 12.  
 40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
 80.06 Fall 7 lks. S. of cor. of secs. 1, 6, 7 and 12, on the  
 E. bdy. of the township, hereinbefore described.  
 Thence  
 S.  $89^{\circ} 57'$  W., on true line, bet. secs. 1 and 12.  
 Over level land, thru scattering timber and dense under-  
 growth.  
 40.03 Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in  
 the ground for  $\frac{1}{4}$  sec. cor., with brass cap marked

$$\frac{1}{4} \frac{S 1}{S 12}$$

1926

No bearing trees available.

Dig pits 18 x 18 x 12 ins., one each E. and W. of cor.  
 3 ft. dist.

64.56 Wash, 10 lks. wide, course NE.

80.06 The cor. of secs. 1, 2, 11 and 12.

Land; level.

Soil; sandy and gravelly, 2nd and 3rd rate.

Timber; palo verde ironwood and mesquite.

Undergrowth; creosote brush.

Giant cactus.

40.00 North, on a random line, bet. secs. 1 and 2.  
 Set temp.  $\frac{1}{4}$  sec. cor.  
 80.14 Fall 3 lks. W. of cor. of secs. 1, 2, 35 and 36, on the  
 N. bdy. of the township hereinbefore described.  
 Thence  
 S.  $0^{\circ} 1'$  W., on a true line, bet. secs. 1 and 2.  
 Over level land, thru scattering timber and dense under-  
 growth.  
 4.14 Wash, 10 lks. wide, course NE.  
 21.14 Wash, 10 lks. wide, course NE.  
 31.94 Road, brs. NW. and SE.  
 40.14 Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in  
 the ground for  $\frac{1}{4}$  sec. cor. with brass cap marked:

$$S 2 \frac{1}{4} S 1$$

1926

No bearing trees available.

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

80.14 The cor. of secs. 1, 2, 11 and 12.

Land; level.

Soil; gravelly, 2nd rate.

Timber, scattering palo verde, mesquite and ironwood  
 along washes.

Undergrowth; creosote brush, cholla and ocotillo.

Giant cactus.

The standard cor. of secs. 34 and 35, on the Gila and  
 Salt River Base Line is an iron post, 3 ft. long, 3  
 ins. in diam., firmly set in ground and mound of stone  
 3 ft. base, 2 ft. high, properly mkd. on brass cap  
 and witnessed by mound of stone 3 ft. base, 2 ft.  
 high, N. of cor. No bearing trees.

Thence

N.  $0^{\circ} 1'$  W., on a true line, bet. secs. 34 and 35.

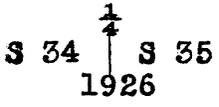
Over mountainous land, thru scattering undergrowth.

Asc. 27 ft.

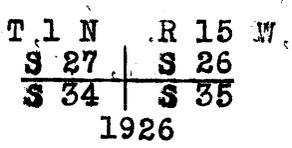
BOOK 3783

Survey of Subdivisional Lines of Township 1 North, Range 15 West.

- Chains
- 6.00 Desc. 80 ft.
- 13.50 Wash, 5 lks. wide, course SW. Asc. 310 ft. over steep SW. slope.
- 14.50 Rock ledge, 15 ft. high, continue to asc.
- 24.90 Ridge, brs. E. and W., desc. 435 ft. to
- 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post and raise mound of stone 4 ft. base, 1 1/2 ft. high for 1/4 sec. cor., with brass cap marked

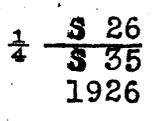


- Descend 205 ft. over N. slope.
- 60.65 Wash, 20 lks. wide, course NW. Asc. 245 ft. over S. slope.
- 69.30 Ridge, brs. NW. and SE. Desc. 150 ft. over N. slope to
- 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 12 ins. in the ground to bed rock, deposit stone marked with cross (X) at base of post and raise mound of stone 4 ft. base, 1 1/2 ft. high around post for cor. to secs. 26, 27, 34 and 35, with brass cap marked



No bearing trees available.  
 Land; mountainous.  
 Soil; rocky, volcanic formation, 4th rate.  
 Timber; palo verde & ironwood.  
 Undergrowth; creosote brush, cholla, ocotillo and other cactus.

- East, on a random line, bet. secs. 26 and 35.
- 40.00 Set temp. 1/4 sec. cor.
- 80.04 Fall 20 lks. N. of cor. of secs. 25, 26, 35 and 36. Thence N. 89° 51' W., on true line, bet. secs. 26 and 35. Over level land, thru scattering timber and undergrowth.
- 6.34 Wash, 15 lks. wide, course N.
- 40.02 Set an iron post, 3 ft. long, 1 in. in diam., 18 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post and raise a mound of stone 3 ft. base, 18 ins. high, around post for 1/4 sec. cor. with brass cap marked



- No bearing trees available.
- 45.00 Leave valley. Asc. 200 ft. over NE. slope.
- 66.04 Drain, course NE.
- 74.04 Spur, sloping N, Desc. 55 ft. to
- 80.04 The cor. of secs. 26, 27, 34 and 35. Land; level and rolling. Soil; stony, 4th rate, volcanic formation. Timber; palo verde & ironwood. Undergrowth; creosote brush, cholla, ocotillo and other cactus. Giant cactus.

## Survey of Subdivisional Lines of Township 1 North, Range 15 West.

Chains N.  $0^{\circ} 1'$  W., on true line, bet. secs. 26 and 27.  
 Over rolling land, thru scattering timber and brush.  
 Desc. 166 ft.  
 6.75 Wash, 5 lks. wide, course NW.  
 15.75 Wash, 30 lks. wide, course NE. Enter small valley.  
 33.85 Wash, 10 lks. wide, course NE. Leave valley. Asc. 130  
 ft. to  
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 10 ins. in  
 ground to bed rock, deposit a stone marked with a  
 cross (X) at base of post and raise mound of stone  
 4 ft. base, 2 ft. high, around post, for  $\frac{1}{4}$  sec. cor.  
 with brass cap marked

$\frac{1}{4}$   
 S 27 | S 26  
 1926

No bearing trees available.  
 Asc. 21 ft.  
 41.50 Low ridge, brs. NE. and SW. Desc. 195 ft.  
 56.10 Wash, 5 lks. wide, course NE. Asc. 110 ft.  
 65.00 Low spur, sloping NE. Desc. 110 ft.  
 78.00 Wash, 30 lks. wide, course E.  
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 12 ins. in  
 the ground to bed rock, deposit a stone marked with  
 cross (X) at base of post and raise md. of stone 4  
 ft. base,  $1\frac{1}{2}$  ft. high, around post for cor. of secs.  
 22, 23, 26 and 27, with brass cap marked

T 1 N    R 15 W  
 S 22    |    S 23  
 S 27    |    S 26  
 1926

No bearing trees available.  
 Land; rolling.  
 Soil; volcanic formation, stony, 3rd and 4th rate.  
 Timber; palo verde and ironwood.  
 Undergrowth; creosote brush.  
 Giant cactus.

-----  
 East, on random line, bet. secs. 23 and 26.  
 40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
 79.94 Fall 7 lks. N. of cor. of secs. 23, 24, 25 and 26.  
 Thence  
 N.  $89^{\circ} 57'$  W., on true line, bet. secs. 23 and 26.  
 Over mountainous land, thru scattering timber and brush.  
 Desc. 310 ft. over W. slope.  
 36.14 Brain, course S. Asc. 25 ft. to  
 39.97 Set an iron post, 3 ft. long, 1 in. in diam., 24 ins. in  
 the ground for  $\frac{1}{4}$  sec. cor., with brass cap marked

$\frac{1}{4}$  S 23  
 S 26  
 1926

No bearing trees available.  
 Raise mound of stone, 3 ft. base, 2 ft. high, N. of cor.  
 Asc. 10 ft. over gradual E. slope:  
 43.94 Change to gradual S. slope.  
 72.94 Desc. 65 ft. to  
 79.94 Cor. of secs. 22, 23, 26 and 27.  
 Land; rolling.  
 Soil; volcanic formation, stony, 2nd and 4th rate.  
 Timber; palo verde and ironwood.  
 Undergrowth; creosote brush, cholla, ocotillo and other  
 cactus.  
 Giant cactus.

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## Survey of Subdivisional Lines of Township 1 North, Range 15 West.

- Chains N. 0° 1' W., on true line, bet. secs. 22 and 23.  
Over mountainous land, thru scattering timber and brush.  
Ascend 340 ft. over S. slope.
- 29.00 Ridge, brs. N. 20° W., and S. 20° E.  
Desc. 306 ft. over N. slope.
- 29.85 Ledge, 20 ft. high, brs. NW. and SE.
- 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 3 ins. in ground to bed rock, deposit stone marked with cross (X) at base of post and raise a mound of stone around post 4 ft. base, 2 ft. high, for  $\frac{1}{4}$  sec. cor., with brass cap marked

S 22	↑	S 23
1926		

- No bearing trees available.  
Desc. 203 ft. over N. slope.
- 49.50 Enter small valley.
- 57.40 Wash, 50 lks. wide, course NW.
- 62.70 Road, brs. NW. and SE.
- 64.50 Leave valley. Asc. 200 ft. over S. slope.
- 72.30 Top of spur, sloping NW. Desc. 50 ft.
- 76.90 Drain, course NW. Asc. 35 ft.
- 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground for cor. of secs. 14, 15, 22 and 23, with brass cap marked

T 1 N	R 15 W
S 15	S 14
S 22	S 23
1926	

No bearing trees available.  
Raise mound of stone, 3 ft. base, 2 ft. high, W. of cor. Land; mountainous and level.  
Soil; stony, volcanic formation, 4th rate.  
Timber; scrub palo verde and ironwood.  
Undergrowth; creosote brush, cholla and ocotillo.  
Giant cactus.

- East, on random line, bet. secs. 14 and 23.
- 40.00 Set temp.  $\frac{1}{4}$  sec. cor.
- 79.92 Fall 3 lks. S. of cor. of secs. 13, 14, 23 and 24.  
Thence  
S. 89° 59' W., on true line, bet. secs. 14 and 23.  
Over gently rolling land, thru scattering timber and undergrowth.
- 20.62 Wash, 5 lks. wide, course N.; thence over level land.
- 39.96 Set an iron post, 3 ft. long, 1 in. in diam., 16 ins. in the ground, to bed rock, deposit stone marked with cross (X) at base of post and raise mound of stone 3 ft. base, 1 $\frac{1}{2}$  ft. high, around post for  $\frac{1}{4}$  sec. cor., with brass cap marked

$\frac{1}{4}$	S 14
↓	S 23
1926	

- No bearing trees available.  
Asc. steep NE. slope 270 ft.
- 74.92 Ridge, brs. NW. and SE., desc. 78 ft.
- 79.92 Cor. to secs. 14, 15, 22 and 23.  
Land; rolling and level.  
Soil; stony, volcanic formation, 4th rate.  
Timber; scrub palo verde and ironwood.  
Undergrowth; creosote brush, cholla and ocotillo.  
Giant cactus.

## Survey of Subdivisional Lines of Township 1 North, Range 15 West.

Chains N. 0° 1' W., on a true line, bet. secs. 14 and 15.  
Over rolling land, thru scattering timber and brush.  
Asc. 24 ft.

3.50 Top of ridge, brs. NW. and SE. Desc. 244 ft. over N. slope.

17.50 Enter level land.

26.80 Wash, .40 lks. wide, course E.

33.20 Wash, 5 lks. wide, course E.

38.00 Wash, 15 lks. wide, course E.

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 18 ins. in ground to bed rock, deposit a stone marked with cross (X) at base of post and raise md. of stone 3 ft. base 1 ft. high around post for  $\frac{1}{4}$  sec. cor., with brass cap marked

$$\begin{array}{c} \frac{1}{4} \\ \uparrow \\ \$ 15 \quad | \quad \$ 14 \\ \hline 1926 \end{array}$$

No bearing trees available.

47.90 Wash, 10 lks. wide, course E.

69.80 Wash, 5 lks. wide, course E.

75.00 Wash, 5 lks. wide, course E.

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 26 ins. in the ground for cor. of secs. 10, 11, 14 and 15, with brass cap marked.

$$\begin{array}{cc} T 1 N & R 15 W \\ \$ 10 & | & \$ 11 \\ \hline \$ 15 & | & \$ 14 \\ \hline 1926 \end{array}$$

No bearing trees available.

Raise mound of stone, 4 ft. base, 2 ft. high, W. of cor. Land; rolling and level.  
Soil; stony and gravelly surface, 2nd and 4th rate.  
Timber; Scrub palo verde and ironwood along the washes.  
Undergrowth; creosote brush, ocotillo and cholla.  
Giant cactus.

East, on random line, bet. secs. 11 and 14.

40.00 Set temp.  $\frac{1}{4}$  sec. cor.

80.10 Fall 4 lks. S. of cor. of secs. 11, 12, 13 and 14.  
Thence  
S. 89° 58' W., on a true line, bet. secs. 11 and 14.  
Over level land, thru scattering timber and brush.

25.80 Wash, 40 lks. wide, course SE.

29.70 Same wash, course N. 75° E.

32.80 Wash, 30 lks. wide, course S. 80° E.

37.90 Wash, 20 lks. wide, course S. 80° E.

40.05 Set an iron post, 3 ft. long, 1 in. in diam., 24 ins. in the ground for  $\frac{1}{4}$  sec. cor., with brass cap marked

$$\begin{array}{c} \frac{1}{4} \quad \$ 11 \\ \hline \frac{1}{4} \quad \$ 14 \\ \hline 1926 \end{array}$$

No bearing trees available.

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

45.90 Wash, 5 lks. wide, course N. 80° E.

80.10 The cor. of secs. 10, 11, 14 and 15.  
Land; level.  
Soil; gravelly loam, 2nd rate.  
Timber; scattering scrub palo verde and ironwood along washes.  
Undergrowth; creosote brush, cholla and ocotillo.  
Giant cactus.

Survey of Subdivisional Lines of Township 1 North, Range 15 West.

Chains N. 0° 1' W., on true line, bet. secs. 10 and 11.  
 Over rolling land, thru scattering timber and undergrowth.  
 11.00 Wash, 20 lks. wide, course E.  
 16.50 Wash, 50 lks. wide, course E.  
 21.00 Wash, 10 lks. wide, course E.  
 22.60 Asc. S. slope of hill 215 ft. to  
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the  
 ground to bed rock, deposit a stone marked with cross  
 (X) at base of post and raise md. of stone, 4 ft. base,  
 2 ft. high, around post for  $\frac{1}{4}$  sec. cor. with brass  
 cap marked

$\frac{1}{4}$   
 S 10 | S 11  
 1926

No bearing trees available.  
 40.20 Hill. Desc. 205 ft. over N. slope.  
 51.00 Enter level land, brs. E. and W.  
 53.35 Wash, 30 lks. wide, course NE.  
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins.  
 in the ground, for cor. of secs. 2, 3, 10 and 11,  
 with brass cap marked

T 1 N      R 15 W  
 S 3      S 2  
 S 10      S 11  
 1926

No bearing trees available.  
 Raise mound of stone, 3 ft. base 2 ft. high, W. of cor.  
 Land; hilly and level.  
 Soil; stony and gravelly, 2nd and 4th rate.  
 Timber; palo verde and ironwood.  
 Undergrowth; creosote brush, cholla and ocotillo.  
 Giant cactus.

East, on a random line, bet. secs. 2 and 11.  
 40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
 80.10 Fall, 3 lks. S. of cor. of secs. 1, 2, 11 and 12.  
 Thence  
 S. 89° 59' W., on true line, bet. secs. 2 and 11.  
 Over level land, thru scattering timber and brush.  
 16.80 Wash, 10 lks. wide, course NE.  
 34.10 Asc. E. slope of malpais hill, 35 ft to  
 40.05 Set an iron post, 3 ft. long, 1 in. in diam., 6 ins. in  
 the ground to bed rock, deposit a stone marked with  
 cross (X) at base of post and raise mound of stone  
 4 ft. base, 2 ft. high, around post for  $\frac{1}{4}$  sec. cor.,  
 with brass cap marked

$\frac{1}{4}$   $\frac{S 2}{S 11}$   
 1926

No bearing trees available.  
 42.60 Top of hill, desc. 35 ft.  
 49.60 Enter level land.  
 51.00 Wash, 10 lks. wide, course SE.  
 80.10 The cor. of secs. 2, 3, 10 and 11.  
 Land; level and hilly.  
 Soil; stony and gravelly, volcanic formation, 2nd and  
 4th rate.  
 Timber; palo verde and ironwood along washes.  
 Undergrowth; creosote brush, cholla and ocotillo.

## Survey of Subdivisional Lines of Township 1 North, Range 15 West.

Chains N.  $0^{\circ} 1'$  W., on random line, bet. secs. 2 and 3.  
 40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
 80.19 Fall 19 lks. W. of cor. of secs. 2, 3, 34 and 35, on N. bdy. of T., hereinbefore described.  
 Thence  
 S.  $0^{\circ} 7'$  W., on true line, bet. secs. 2 and 3.  
 Over level land, thru scattering timber and dense brush.  
 11.19 Wash, 5 lks. wide, course NE.  
 18.59 Wash, 30 lks. wide, course NE.  
 40.19 Set an iron post, 3 ft. long, 1 in. in diam., 24 ins. in the ground for  $\frac{1}{4}$  sec. cor., with brass cap marked

$\frac{1}{4}$   
 S 3 | S 2  
 1926

No bearing trees available.  
 Raise md. of stone, 3-ft. base, 2 ft. high W. of cor.  
 49.79 Wash, 40 lks. wide, course E.  
 56.69 Wash, 40 " " " "  
 78.39 Wash, 10 " " " NE.  
 80.19 The cor. of secs. 2, 3, 10 and 11.  
 Land; level.  
 Soil; gravelly loam, 2nd and 3rd rate.  
 Timber; palo verde and ironwood along washes.  
 Undergrowth; creosote brush, cholla and ocotillo.  
 Giant cactus.

The standard cor. of secs. 33 and 34 (on Gila & Salt River Base line) is an iron post, 3 ins. in diam., firmly set in ground and mound of stone 4 ft. base 3 ft. high, properly mkd. on brass cap and witnessed by mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high N. of cor.  
 No bearing trees.

Thence  
 N.  $0^{\circ} 2'$  W., on true line, bet. secs. 33 and 34.  
 Over rolling land, thru scattering timber and brush.  
 Asc. 70 ft. over S. slope.  
 12.90 Spur, sloping east. Desc. N. slope 90 ft.  
 18.10 Wash, 30 lks. wide, course SE. Enter small valley.  
 24.90 Same wash, course SW.  
 37.50 Same wash, course SE.  
 39.60 Wash, 10 lks. wide, course SE. Leave small valley, asc. S. slope.  
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 16 ins. in the ground to bed rock, deposit stone marked with cross (X) at base of post and raise mound of stone 3 ft. base, 1 ft. high around post for  $\frac{1}{4}$  sec. cor., with brass cap marked

$\frac{1}{4}$   
 S 33 | S 34  
 1926

No bearing trees available.  
 Asc. S. slope 150 ft.  
 53.60 Spur, sloping W. Desc. N. slope 100 ft.  
 65.00 Enter small valley.  
 70.00 Divide, brs. E. and W.  
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 8 ins. in the ground to bed rock, deposit a stone marked with cross (X) at base of post and raise mound of stone 4 ft. base, 2 ft. high around post for cor. of secs. 27, 28, 33 and 34, with brass cap marked

## Survey of Subdivisional Lines of Township 1 North, Range 15 West.

Chains

T 1 N	R 15 W
S 28	S 27
S 33	S 34
1926.	

No bearing trees available.  
 Land; mountainous and level.  
 Soil; stony, volcanic formation, 4th rate.  
 Timber; palo verde and ironwood.  
 Undergrowth; creosote brush, ocotillo and cholla.  
 Giant cactus.

- 
- East, on random line, bet. secs. 27 and 34.  
 40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
 80.02 Fall 9 lks. N. of cor. of secs. 26, 27, 34 and 35.  
 Thence  
 N.  $89^{\circ} 56'$  W., on true line, bet. secs. 27 and 34.  
 Over rolling land, thru scattering timber and brush.  
 Ascend 18 ft. over E. slope.  
 1.92 Spur, sloping N. Desc. W. slope, 150 ft.  
 10.27 Wash, 40 lks. wide, course N.  
 17.52 Wash, 10 lks. wide, course NE. Asc. 136 ft.  
 30.42 Spur, sloping NE. Desc. 70 ft.  
 35.52 Drain, course N. Asc. 40 ft. over E. slope to  
 40.01 Set an iron post, 3 ft. long, 1 in. in diam., 6 ins. in  
 the ground to bed rock, deposit a stone marked with  
 cross (X) at base of post and raise mound of stone  
 4 ft. base, 2 ft. high around post for  $\frac{1}{4}$  sec. cor.,  
 with brass cap marked

$\frac{1}{4}$	S 27
$\frac{1}{4}$	S 34
1926	

- No bearing trees available.  
 Ascend E. slope 70 ft.  
 46.62 Ridge, brs. NW. and SE. Desc. 120 ft. over W. slope.  
 61.92 Wash, 10 lks. wide, course SW.  
 64.22 Wash, 10 lks. wide, course NW.  
 80.02 Cor. of secs. 27, 28, 33 and 34.  
 Land; rolling.  
 Soil; stony, 4th rate.  
 Timber; scrub palo verde and ironwood.  
 Undergrowth; creosote brush, cholla and ocotillo.  
 Giant cactus.

- 
- N.  $0^{\circ} 2'$  W., on true line, bet. secs. 27 and 28.  
 Over level land, thru scattering brush.  
 7.80 Wash, 10 lks. wide, course NW. Asc. 40 ft.  
 25.00 Spur, sloping west. Desc. 65 ft.  
 34.10 Same wash, 15 lks. wide, course NE. Asc. 30 ft. over S.  
 slope.  
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 10 ins. in  
 the ground to bed rock, deposit stone marked with  
 cross (X) at base of post and raise mound of stone  
 4 ft. base, 2 ft. high around post, for  $\frac{1}{4}$  sec. cor.,  
 with brass cap marked

S 28	S 27
1927	

- 49.20 Asc. S. slope 110 ft.  
 Ridge, brs. E. and W. Desc. 140 ft. over N. slope.

## Survey of Subdivisional Lines of Township 1 North, Range 15 West.

- Chains  
 65.25 Wash, 10 lks. wide, course NE.  
 66.50 Wash, 20 lks. wide, course East. Asc. 105 ft. over S. slope.  
 77.00 Spur, sloping SE.  
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 16 ins. in the ground to bed rock, deposit a stone marked with cross (X) at base of post and raise md. of stone 3 ft. base, 1½ ft. high around post for cor. of secs. 21, 22, 27 and 28, with brass cap marked

T 1 N	R 15 W
S 21	S 22
S 28	S 27
1926	

No bearing trees available.  
 Land; rolling.  
 Soil; stony, volcanic formation, 4th rate.  
 Timber; palo verde and ironwood.  
 Undergrowth; creosote brush, cholla and ocotillo.

- East; on random line, bet. secs. 22 and 27.  
 40.00 Set temp. ¼ sec. cor.  
 79.98 Fall 2 lks. N. of cor. of secs. 22, 23, 26 and 27. Thence, N. 89° 59' W., on true line, bet. secs. 22 and 27. Over rolling land, thru scattering timber and brush.  
 15.13 Wash, 30 lks. wide, 3 ft. deep, course SE.  
 26.68 Asc. 50 ft. over NE. slope to  
 39.99 Set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in the ground to bed rock, deposit a stone marked with cross (X) at base of post and raise mound of stone, 4 ft. base, 2 ft. high, around post for ¼ sec. cor. with brass cap marked

¼	S 22
¼	S 27
1926	

No bearing trees available.  
 Desc. 40 ft.  
 45.88 Wash, 30 lks. wide, course NE.  
 64.98 Drain, course NE.  
 79.98 The cor. of secs. 21, 22, 27 and 28. Land; rolling and level. Soil; stony, volcanic formation, 3rd and 4th rate. Timber; scrub palo verde and ironwood. Undergrowth; creosote brush, cholla, ocotillo and other cactus. Giant cactus:

- N. 0° 2' W., on true line, bet. secs. 21 and 22. Over mountainous land, thru scattering timber and brush, along E. slope  
 18.00 Desc. 100 ft. over NE. slope.  
 27.15 Wash, 5 lks. wide, course east. Asc. 60 ft.  
 36.00 Spur, sloping SE. Desc. 43 ft. to  
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in the ground to bed rock, deposit a stone marked with cross (X) at base of post and raise md. of stone 4 ft. base, 1½ ft. high, around post, for ¼ sec. cor., with brass cap marked

Survey of Subdivisional Lines of Township 1 North, Range 15 West.

Chains

	↑	
S 21		S 22
1926		

- No bearing trees available. Desc. 50 ft.
- 44.50 Wash, 5 lks. wide, course SE.
- 50.60 Wash, 5 lks. wide, course SE. Asc. 160 ft.
- 58.30 Ridge, brs. NW. and SE. Desc. 130 ft.
- 66.00 Wash, 10 lks. wide, course E. Asc. 40 ft.
- 70.00 Low spur, sloping SE. Desc. 30 ft.
- 71.80 Drain, course SE. Asc. 170 ft. over S. slope.
- 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 16 ins. in the ground to bed rock, deposit a stone marked with cross (X) at base of post and raise a mound of stone 3 ft. base, 1½ ft. high around post for cor. of secs. 15, 16, 21 and 22, with brass cap marked

T 1 N	R 15 W
S 16	S 15
S 21	S 22
1926	

No bearing trees available.  
 Land; mountainous.  
 Soil; stony, volcanic formation, 4th rate.  
 Timber; scrub palo verde and ironwood along washes.  
 Undergrowth; creosote brush, ocotillo and cholla.  
 Giant cactus.

- East, on random line, bet. secs. 15 and 22.
- 40.00 Set temp. ¼ sec. cor.
- 79.92 Fall 8 lks. N. of cor. of secs. 14, 15, 22 and 23. Thence N. 89° 57' W., on true line, bet. secs. 15 and 22. Over rolling land, thru scattering timber and brush. Desc. 75 ft.
- 5.12 Drain, course NW. Asc. 25 ft.
- 9.92 Spur, sloping NW. Desc. 155 ft.
- 17.17 Enter small valley.
- 18.12 Wash, 30 lks. wide, course NW.
- 20.12 Road, brs. NW. and SE.
- 30.92 Leave valley, asc. 63 ft.
- 39.96 Set an iron post, 3 ft. long, 1 in. in diam., 24 ins. in the ground for ¼ sec. cor., with brass cap marked

¼	S 15
¼	S 22
1926	

- No bearing trees available.
- Raise mound of stone, 3 ft. base, 2 ft. high, N. of cor.
- 55.92 Drain, course NE. Asc. 465 ft. over NE. slope.
- 67.62 Ridge, brs. NW. and SE. Desc. 63 ft.
- 79.92 The cor. of secs. 15, 16, 21 and 22. Land; rolling and mountainous. Soil; stony, volcanic formation, 4th rate. Timber; scrub palo verde and ironwood. Undergrowth; creosote brush, ocotillo and cholla. Giant cactus.

## Survey of Subdivisional Lines of Township 1 North, Range 15 West.

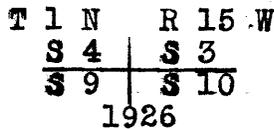
Chains	N. 0° 2' W., on true line, bet. secs. 15 and 16. Over mountainous land, thru scattering timber and brush. Asc. 63 ft. over SW. slope.
5.60	Ridge, brs. NW. and SE. Desc. 495 ft. over NE. slope
39.70	Ft. of mt. Enter level land.
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 24 ins. in the ground for $\frac{1}{4}$ sec. cor. with brass cap marked
	$\begin{array}{c} \uparrow \\ \$ 16 \quad   \quad \$ 15 \\ \hline 1926 \end{array}$
	No bearing trees available. Raise md. of stone, 3 ft. base, 2 ft. high, W. of cor.
40.70	Wash, 5 lks. wide, course east.
57.40	Wash, 30 lks. wide, course NE.
60.80	Wash, 20 lks. wide, course NE.
71.00	Malpais hill, about 40 ft. high, bears west about 3.00 chs. dist.
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 6 ins. in the ground to bed rock, deposit a stone marked with cross (X) at base of post and raise mound of stone 4 ft. base, 2 ft. high around post for cor. of secs. 9, 10, 15 and 16, with brass cap marked
	$\begin{array}{c} T 1 N \quad R 15 W \\ \$ 9 \quad   \quad \$ 10 \\ \hline \$ 16 \quad   \quad \$ 15 \\ \hline 1926 \end{array}$
	No bearing trees available. Land; mountainous and level. Soil; stony, volcanic formation, 4th rate. Timber; scrub palo verde, ironwood, mesquite and catelaw. Undergrowth; creosote brush, cholla and ocotillo. Giant cactus.
	-----
	East, on random line bet. secs. 10 and 15.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
79.94	Run 1 lk. S. of cor. of secs. 10, 11, 14 and 15. Thence West, on true line, bet. secs. 10 and 15. Over level land, thru scattering timber and brush.
19.24	Wash, 10 lks. wide, SE.
26.54	Same wash, course NE.
37.44	Wash, 10 lks. wide, course NE.
39.97	Set an iron post, 3 ft. long, 1 in. in diam., 24 ins. in the ground for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\frac{1}{4} \begin{array}{c} \$ 10 \\ \hline \$ 15 \\ \hline 1926 \end{array}$
	No bearing trees available. Raise md. of stone, 3 ft. base, 2 ft. high, N. of cor.
44.94	Wash, 10 lks. wide, from SW. to SE.
52.64	Wash, 30 lks. wide, course NE.
65.64	Road, bears NW. and SE.
72.54	Wash, 100 lks. wide, course N.
79.94	The cor. of secs. 9, 10, 15 and 16. Land; level. Soil; sandy loam and gravelly, 1st and 2nd rate. Timber; scrub palo verde, ironwood and mesquite. Undergrowth; creosote brush, cholla, ocotillo and cactus. Giant cactus.
	-----

Survey of Subdivisional Lines of Township 1 North, Range 15 West.

Chains N. 0° 2' W., on true line, bet. secs. 9 and 10.  
 Over level land, thru scattering brush.  
 5.10 Wash, 15 lks. wide, course NE.  
 12.80 Wash, 50 lks. wide, course E.  
 22.60 Road, bears NW. and SE.  
 33.50 Wash, 15 lks. wide, 4 ft. deep, course SE.  
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 18 ins. in  
 the ground to bed rock, deposit a stone marked with  
 cross (X) at base of post and raise md. of stone 4  
 ft. base, 1 ft. high, around post for  $\frac{1}{4}$  sec. cor.,  
 with brass cap marked

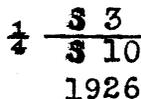


No bearing trees available.  
 41.00 Asc. S. slope of hill 380 ft.  
 57.40 Malpais hill, brs. E. and W. Desc. 375 ft. over N. slope  
 72.00 Foot of hill, thence over level land.  
 77.60 Wash, 50 lks. wide, course NE.  
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 14 ins.  
 in ground to bed rock, deposit a stone marked with  
 cross (X) at base of post and raise md. of stone 4 ft.  
 base  $1\frac{1}{2}$  ft. high around post, for cor. of secs. 3,  
 4, 9 and 10, with brass cap marked



No bearing trees available.  
 Land; level and hilly.  
 Soil; gravelly and stony, 2nd and 4th rate.  
 Timber; scrub palo verde, ironwood, mesquite and catclaw.  
 Undergrowth; creosote brush, cholla and ocotillo.  
 Giant cactus.

East, on random line, bet. secs. 3 and 10.  
 40.00 Set temp.  $\frac{1}{4}$  sec. cor..  
 79.90 Fall 1 lk. S. of cor. of secs. 2, 3, 10 and 11.  
 Thence  
 West, on true line, bet. secs. 3 and 10.  
 Over level land, thru scattering timber and brush.  
 9.80 Wash, 10 lks. wide, course NE.  
 39.95 Set an iron post, 3 ft. long, 1 in. in diam., 24 ins.  
 in the ground for  $\frac{1}{4}$  sec. cor. with brass cap marked



No bearing trees available.  
 Raise mound of stone 3 ft. base, 2 ft. high N. of cor.  
 74.90 Wash, 50 lks. wide, course NE.  
 79.90 The cor. of secs. 3, 4, 9 and 10.  
 Land; level.  
 Soil; sandy and gravelly, 1st and 2nd rate.  
 Timber; scrub palo verde and ironwood.  
 Undergrowth; creosote brush, ocotillo and cholla.  
 Giant cactus.

## Survey of Subdivisional Lines of Township 1 North, Range 15 West.

Chains North, on random line, bet. secs. 3 and 4.  
 40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
 80.24 Fall 4 lks. W. of cor. of secs. 3, 4, 33 and 34, on N. bdy. of T. hereinbefore described.  
 Thence  
 S.  $0^{\circ} 2'$  W., on true line, bet. secs. 3 and 4.  
 Over level land, thru scattering timber and brush.  
 15.94 Wash, 30 lks. wide, course NE.  
 18.54 Wash, 15 lks. wide, course east.  
 24.24 Wash, 5 lks. wide, course NE.  
 40.24 Set an iron post, 3 ft. long, 1 in. in diam., 28 ins. in the ground for  $\frac{1}{4}$  sec. cor., with brass cap marked

$\frac{1}{4}$   
 S 4    S 3  
 1926

No bearing trees available.  
 Raise md. of stone, 3 ft. base, 2 ft. high, W. of cor.  
 56.54 Road, bears NE. and SW.  
 61.94 Wash, 10 lks. wide, course NE.  
 64.04 Wash, 6 lks. wide, course NE.  
 80.24 Cor. of secs. 3, 4, 9 and 10.  
 Land; level.  
 Soil; gravelly loam, 1st to 3rd rate.  
 Timber; palo verde, mesquite and ironwood, along washes.  
 Undergrowth; creosote brush, ocotillo, and cholla.  
 Giant cactus.

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The standard corner of secs. 32 and 33, on the Gila and Salt River Base Line, is an iron post, 3 ft. long, 3 ins. in diam., firmly set in a mound of stone, 3 ft. base, 2 ft. high, properly marked on brass cap and witnessed by mound of stone 2 ft. base,  $1\frac{1}{2}$  ft. high, N. of cor. No bearing trees.

Thence  
 N.  $0^{\circ} 2'$  W., on true line, bet. secs. 32 and 33.  
 Over mountainous land, thru scattering brush.  
 9.40 Drain, course SE. Asc. 140 ft.  
 15.70 Top of spur, sloping E. Desc. 132 ft.  
 28.90 Wash, 5 lks. wide, course E. Asc. 170 ft.  
 36.80 Top of spur, sloping east. Desc. 110 ft.  
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 6 ins. in the ground to bed rock, deposit a stone marked with cross (X) at base of post and raise md. of stone, 4 ft. base, 2 ft. high, around post for  $\frac{1}{4}$  sec. cor. with brass cap marked

$\frac{1}{4}$   
 S 32    S 33  
 1926

No bearing trees available.  
 Desc. 90 ft.  
 45.90 Wash, 5 lks. wide, course E. Asc. 60 ft.  
 51.40 Top of spur, sloping E. Desc. 77 ft.  
 56.30 Wash, 5 lks. wide, course NE.  
 66.40 Wash, 30 lks. wide, 7 ft. deep, course E. Asc. 30 ft. to  
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 6 ins. in ground to bed rock, deposit stone mkd. with cross (X) at base of post and raise md. of stone, 4 ft. base, 2 ft. high around post for cor. of secs. 28, 29, 32 and 33, with brass cap marked

## Survey of the Subdivisional Lines of Township 1 North, Range 15 West.

Chains

T 1 N	R 15 W
S 29	S 28
S 32	S 33
1926	

No bearing trees available.  
Land; mountainous.  
Soil; stony, volcanic formation, 4th rate.  
Timber; scrub palo verde and ironwood.  
Undergrowth; creosote brush, cholla and ocotillo.  
Giant cactus.

-----

East, on random line, bet. secs. 28 and 33.  
40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
80.02 Fall 9 lks. N. of cor. of secs. 27, 28, 33 and 34.  
Thence  
N.  $89^{\circ} 56'$  W., on true line, bet. secs. 28 and 33.  
Over rolling land, thru scattering timber and brush.  
- 8.02 Drain, course N. Asc. 60 ft.  
13.32 Spur, sloping NE. Desc. 55 ft.  
15.42 Drain, course N. Asc. 80 ft.  
18.32 Spur, sloping N. Desc. 60 ft.  
21.42 Drain, course N. Asc. 84 ft.  
29.20 Ridge, brs. N. & S. Desc. 92 ft.  
34.82 Drain, course NW. Asc. 15 ft.  
40.01 Set an iron post, 3 ft. long, 1 in. in diam., 18 ins. in  
ground to bed rock, deposit a stone marked with cross  
(X) at base of post and raise md. of stone 3 ft. base,  
 $1\frac{1}{2}$  ft. high around post for  $\frac{1}{4}$  sec. cor. with brass  
cap marked.

$\frac{1}{4}$	S 28
	S 33
1926	

No bearing trees available.  
Asc. 110 ft.  
54.42 Divide, brs. NW. and SE. Desc. 100 ft.  
67.42 Wash, 40 lks. wide, course SE. Asc. 40 ft.  
80.02 The cor. of secs. 28, 29, 32 and 33.  
Land; rolling, and mountainous.  
Soil; stony, volcanic formation, 4th rate.  
Timber; scrub palo verde and ironwood.  
Undergrowth; creosote brush, ocotillo, cholla and cactus.  
Giant cactus.

-----

N.  $0^{\circ} 2'$  W., on true line, bet. secs. 28 and 29.  
Over mountainous land, thru scattering timber, brush and  
cactus. Desc. 30 ft.  
5.40 Wash, 10 lks. wide, course SE.  
13.30 Wash, 15 lks. wide, course SE. Asc. 215 ft. over SW.  
slope.  
26.60 Divide, brs. NW. and SE. Desc. 276 ft. over N. slope.  
40.00 Set an iron post, 3 ft. long, 1 in. in diam., 15 ins.  
in ground to bed rock, deposit stone mkd. with cross  
(X) at base of post and raise md. of stone, 4 ft.  
base,  $1\frac{1}{2}$  ft. high, around post for  $\frac{1}{4}$  sec. cor., with  
brass cap marked

S 29	$\frac{1}{4}$	S 28
1926		

## Survey of Subdivisional Lines of Township 1 North, Range 15 West.

Chains No bearing trees available.  
 Desc. N. slope 60 ft.  
 53.75 Wash, 20 lks. wide, course NW. Asc. 43 ft.  
 67.00 Low spur, slopes to NW. Desc. 30 ft.  
 70.30 Wash, 10 lks. wide, course NW. Asc. 40 ft.  
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in ground, for cor. of secs. 20, 21, 28 and 29, with brass cap marked

T 1 N	R 15 W
S 20	S 21
S 29	S 28
1926	

No bearing trees available.  
 Raise md. of stone, 3 ft. base, 2 ft. high, W. of cor. Land; rolling and mountainous.  
 Soil; stony, volcanic formation, 4th rate.  
 Timber; scrub palo verde and ironwood.  
 Undergrowth; creosote brush, ocotillo and cholla.

-----  
 East, on random line, bet. secs. 21 and 28.  
 40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
 79.90 Fall 14 lks. N. of cor. of secs. 21, 22, 27 and 28.  
 Thence  
 N.  $89^{\circ} 54'$  W., on true line, bet. secs. 21 and 28.  
 Over mountainous land, thru scattering brush and cactus.  
 Asc. gradual E. slope.  
 1.40 Top of spur, sloping SE. Desc. 80 ft.  
 21.20 Wash, 10 lks. wide, course SE. Asc. 263 ft. over NE. slope to  
 39.95 Set an iron post, 3 ft. long, 1 in. in diam., on bed rock, deposit stone mkd. with cross (X) at base of post and raise md. of stone, 3 ft. base, 2 ft. high, around post for  $\frac{1}{4}$  sec. cor. with brass cap marked

$\frac{1}{4}$	S 21
$\frac{1}{4}$	S 28
1926	

42.10 Ridge, brs. NW. and SE. Desc. 325 ft. over SW. slope to  
 79.90 Cor. of secs. 20, 21, 28 and 29.  
 Land; mountainous.  
 Soil; sandy and stony, 3rd and 4th rate.  
 Timber; none.  
 Undergrowth; creosote brush, cactus, sage, ocotillo and scrub palo verde.

-----  
 N.  $0^{\circ} 2'$  W., on true line, bet. secs. 20 and 21.  
 Over mountainous land, thru scattering brush.  
 Asc. 257 ft.  
 8.00 Drain, course SW.  
 16.20 Spur, sloping SW. Desc. 241 ft. over NW. slope to  
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in ground for  $\frac{1}{4}$  sec. cor., with brass cap marked

S 20	$\frac{1}{4}$	S 21
1926		

Raise md. of stone,  $2\frac{1}{2}$  ft. base  $1\frac{1}{2}$  ft. high W. of post.  
 Desc. 75 ft.

BOOK 3783

Survey of Subdivisional Lines of Township 1 North, Range 15 West.

Chains

- 54.50 Wash, 20 lks. wide, course NW.
- 56.60 Wash, 5 lks. wide, course NW., thence over level land.
- 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in ground, for cor. of secs. 16, 17, 20 and 21, with brass cap marked

T 1 N     R 15 W  
 S 17     S 16  
 S 20     S 21  
 1926

Raise md. of stone 2½ ft. base, 1½ ft. high W. of cor. Land; mountainous and level.  
 Soil; sandy, gravelly and stony, 3rd and 4th rate.  
 Timber; none.  
 Undergrowth; creosote brush, sage, ocotillo, cholla and scrub palo verde.

- 40.00 E., on random line, bet. secs. 16 and 21. Set temp. ¼ sec. cor.
- 80.20 Fall, 12 lks. N. of cor. of secs. 15, 16, 21 and 22. Thence N. 89° 55' W., on true line, bet. secs. 16 and 21. Over mountainous land, thru scattering brush and cactus. Asc. 76 ft.
- 23.90 Ridge, brs. NE. and SW. Desc. NW. slope 142 ft.
- 36.00 Drain, course N., asc.
- 40.10 Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in ground, for ¼ sec. cor., with brass cap marked

¼  $\frac{S 16}{S 21}$   
 1926

- 56.60 Raise md. of stone 2½ ft. base, 1½ ft. high N. of cor. Asc. 159 ft. from last drain.
- 80.20 Ridge, brs. NW. and SE. Desc. 444 ft.
- 80.20 The cor. of secs. 16, 17, 20 and 21. Land; mountainous. Soil; stony, volcanic formation, 4th rate. Timber; none. Undergrowth; creosote brush, ocotillo, cholla, cactus and palo verde Giant cactus.

- 4.40 N. 0° 2' W., on true line, bet. secs. 16 and 17. Over mountainous land, thru scattering brush and cactus. Asc. S. slope, 138 ft.
- 11.10 Side hill wash, 7 lks. wide, course SW., continue to asc. Spur, slopes west.
- 17.90 Spur, slopes SW. Desc. 181 ft.
- 31.30 Wash, 5 lks. wide, course NE. Thence over level land.
- 37.60 Wash, 30 lks. wide, course east.
- 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap marked

S 17     S 16  
 1926

Raise, md. of stone 2½ ft. base, 1½ ft. high W. of cor.

## Survey of Subdivisional Lines of Township 1 North, Range 15 West.

Chains  
 49.50 Wash, 20 lks. wide, course NE. Asc. 101 ft. over S. slope  
 69.00 Spur, slopes E. Desc. 63 ft. over NE. slope.  
 75.30 Wash, 10 lks. wide, course East.  
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 20 ins. in  
 the ground and raise a mound of stone 2 ft. base, 1  
 ft. high around post for cor. of secs. 8, 9, 16 and 17  
 with brass cap marked

T 1 N	R 15 W
S 8	S 9
S 17	S 16
1926	

Raise md. of stone  $2\frac{1}{2}$  ft. base,  $1\frac{1}{2}$  ft. high, W. of cor.  
 Land; mountainous.  
 Soil; sandy and stony, 3rd and 4th rate.  
 Timber; none.  
 Undergrowth; creosote brush, ocotillo, cholla, sage and  
 scrub palo verde.

-----  
 East, on random line, bet. secs. 9 and 16.  
 40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
 80.24 Fall 12 lks. N. of cor. of secs. 9, 10, 15 and 16.  
 Thence  
 N.  $89^{\circ} 55'$  W., on true line, bet. secs. 9 and 16.  
 Over level land, thru brush and scattering timber.  
 30.14 Wash, 5 lks. wide, course NE.  
 40.12 Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in  
 the ground for  $\frac{1}{4}$  sec. cor., with brass cap marked

$\frac{1}{4}$	S 9
	S 16
1926	

No bearing trees available.  
 48.14 Wash, 10 lks. wide, course NE.  
 49.94 Wash, 15 lks. wide, course NE.  
 69.14 Wash, 10 lks. wide, course SE.  
 80.24 The cor. of secs. 8, 9, 16 and 17.  
 Land; level.  
 Soil; sandy and gravelly, 2nd and 3rd rate.  
 Timber; scrub palo verde.  
 Undergrowth; creosote brush, cholla and ocotillo.  
 Giant cactus.

-----  
 N.  $0^{\circ} 2'$  W., on a true line, bet. secs. 8 and 9.  
 Over level land, thru scattering brush.  
 9.20 Wash, 15 lks. wide, course E. Asc. 161 ft. over S. slope  
 23.50 Spur, bears NE. and SW. Desc. 107 ft. to  
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 20 ins.  
 in the ground to bed rock and raise a mound of stone  
 around post for  $\frac{1}{4}$  sec. cor., with brass cap marked

$\frac{1}{4}$	
S 8	S 9
1926	

Raise md. of stones,  $2\frac{1}{2}$  ft. base,  $1\frac{1}{2}$  ft. high W. of cor.  
 41.40 Wash, 10 lks. wide, course NE.  
 Thence over level land.

## Survey of Subdivisional Lines of Township 1 North, Range 15 West.

- Chains  
 45.00 Wash, 20 lks. wide, course NE.  
 47.00 Wash, 15 lks. wide, course East.  
 67.00 Wash, 10 lks. wide, course NE.  
 77.00 Wash, 20 lks. wide, course NE.  
 79.00 Road, brs. NE. and SW.  
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground for cor. of secs. 4, 5, 8 and 9, with brass cap marked

T 1 N.	R 15 W
S 5	S 4
S 8	S 9
1926	

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

Land; level.

Soil; sandy and gravelly, 3rd rate.

Timber; none.

Undergrowth; creosote brush, ocotillo, cholla, scrub ironwood and palo verde.

Giant cactus.

- 
- East, on random line, bet. secs. 4 and 9.  
 40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
 80.24 Fall 12 lks. N. of cor. of secs. 3, 4, 9 and 10.  
 Thence  
 N.  $89^{\circ} 55'$  W., on true line, bet. secs. 4 and 9.  
 Over level land, thru scattering timber and brush.  
 11.04 Wash, 10 lks. wide, course NE.  
 11.34 Road, brs. N. and S.  
 18.44 Wash, 40 lks. wide, course SE.  
 40.09 Road, brs. NW. and SE.  
 40.12 Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground for  $\frac{1}{4}$  sec. cor., with brass cap marked

$\frac{1}{4}$	S 4
	S 9
1926	

- Raise md. of stone  $2\frac{1}{2}$  ft. base,  $1\frac{1}{2}$  ft. high N. of cor.  
 57.74 Wash, 10 lks. wide, course NE.  
 65.74 Wash, 25 lks. wide, course NE.  
 72.44 Wash, 30 lks. wide, course NE.  
 78.34 Wash, 10 lks. wide, course NE.  
 78.94 Road, bears NE. and SW.  
 80.24 The cor. of secs. 4, 5, 8 and 9.  
 Land; level.  
 Soil; sandy and gravelly, 3rd rate.  
 Timber; scrub palo verde, mesquite and ironwood.  
 Undergrowth; creosote brush, cholla, ocotillo and cactus.  
 Giant cactus.

- 
- North on a random line, bet. secs. 4 and 5.  
 40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
 80.18 Fall 30 lks. W. of cor. of secs. 4, 5, 32 and 33, on the N. bdy. of township, hereinbefore described,  
 Thence  
 S.  $0^{\circ} 13'$  W., on true line, bet. secs. 4 and 5.  
 Over gently rolling land, thru scattering scrub timber and brush.  
 35.18 Ascend 29 ft. to  
 40.18 Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in ground for  $\frac{1}{4}$  sec. cor. with brass cap marked

Survey of Subdivisional Lines of Township 1 North, Range 15 West.

Chains

$\frac{1}{4}$   
 S 5 | S 4  
 1926

Raise md. of stone,  $2\frac{1}{2}$  ft. base,  $1\frac{1}{2}$  ft. high, W. of cor.  
Asc. 187 ft.

- 55.18 Spur, sloping E. Desc. 193 ft.
- 63.08 Wash, 20 lks. wide, course NE. Asc. NW. slope 68 ft.
- 75.18 Spur, sloping NE. Desc. 60 ft.
- 79.08 Wash, 20 lks. wide, course NE.
- 80.18 The cor. of secs. 4, 5, 8 and 9.

Land; rolling and mountainous.  
Soil; stony, 4th rate.  
Timber; none.  
Undergrowth; creosote brush, ocotillo, cholla, scrub  
palo verde, mesquite, catclaw and ironwood.  
Giant cactus.

The std. cor. of secs. 31 and 32 on the Gila and Salt  
River base Line is an iron post 3 ins. in diam., 3 ft.  
long, firmly set in mound of stone, 3 ft. base, 2 ft.  
high, properly marked on brass cap, and witnessed by  
mound of stone 3 ft. base,  $1\frac{1}{2}$  ft. high, N. of cor.  
No bearing trees.

Thence  
N.  $0^{\circ} 3'$  W., on true line, bet. secs. 31 and 32.  
Over mountainous land, thru scattering brush.  
Asc. 220 ft. over SE. slope of spur.

- 27.00 Asc. 110 ft. over SW. slope of same spur.
- 40.00 Set iron post, 3 ft. long, 1 in. in diam., 3 ins. in  
ground to bed rock, deposit stone marked with cross  
(X) at base of post and raise md. of stone, 4 ft.  
base, 2 ft. high, around post for  $\frac{1}{4}$  sec. cor., with  
brass cap marked

$\frac{1}{4}$   
 S 31 | S 32  
 1926

- 41.00 Top of ridge, brs. NW. and SE. Desc. 120 ft.
- 48.00 Drain, course E. Asc. 61 ft.
- 55.70 Top of spur, sloping E., desc. 20 ft.
- 62.00 Drain, course SE. Asc. 85 ft.
- 66.75 Spur, sloping E., desc. N. slope 250 ft. to
- 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 16 ins. in  
the ground to bed rock, deposit a stone mkd. with  
cross (X) at base of post and raise md. of stone 3  
ft. base,  $1\frac{1}{2}$  ft. high around post for cor. of secs.  
29, 30, 31 and 32, with brass cap marked

T 1 N    R 15 W  
 S 30 | S 29  
 S 31 | S 32  
 1926

Land; mountainous.  
Soil; stony, volcanic formation, 4th rate.  
Timber; none.  
Undergrowth; creosote brush, cholla, ocotillo, scrub  
palo verde, and ironwood.  
Giant cactus.

Survey of Subdivisional Lines of Township 1 North, Range 15 West.

Chains East, on random line, bet. secs. 29 and 32.  
 40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
 80.02 Fall 15 lks. N. of cor. of secs. 28, 29, 32 and 33.  
 Thence  
 N.  $89^{\circ} 54'$  W., on true line, bet. secs. 29 and 32.  
 Over mountainous and rolling land, thru scattering brush.  
 17.62 Wash, 10 lks. wide, course SE.  
 23.92 Wash, 20 lks. wide, course SE.  
 39.22 Wash, 10 lks. wide, course SE.  
 40.01 Set an iron post, 3 ft. long, 1 in. in diam., 6 ins. in  
 the ground to bed rock, deposit stone marked with  
 cross (X) at base of post and raise md. of stone 4  
 ft. base, 2 ft. high, around post for  $\frac{1}{4}$  sec. cor.  
 with brass cap marked

$\frac{1}{4}$   $\frac{S 29}{S 32}$   
 1926

55.42 Drain, course NE. Asc. 180 ft.  
 64.52 Spur, sloping NE., desc. 30 ft.  
 78.42 Drain, course NE.  
 80.02 Cor. of secs. 29, 30, 31 and 32.  
 Land; rolling.  
 Soil; stony, 4th rate.  
 Timber; none.  
 Undergrowth; creosote brush, ocotillo, cholla, scrub  
 catclaw, palo verde and ironwood.  
 Giant cactus.

West, on random line, bet. secs. 30 and 31.  
 40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
 79.95 Fall 10 lks. S. of cor. of Secs. 25, 30, 31 and 36, on  
 W. bdy. of T., hereinbefore described.  
 Thence  
 S.  $89^{\circ} 56'$  E., on true line, bet. secs. 30 and 31.  
 Over mountainous land, thru scattering brush and timber.  
 1.95 Wash, 15 lks. wide, course SW. Asc. 490 ft. over steep  
 NW. slope.  
 18.45 Spur, sloping SW. Desc. 16 ft.  
 23.95 Head of drain, course S. Asc. 120 ft. to  
 39.95 Set an iron post, 3 ft. long, 1 in. in diam., 12 ins.  
 in the ground to bed rock, deposit stone marked with  
 cross (X) at base of post and raise mound of stone  
 around post, 4 ft. base,  $1\frac{1}{2}$  ft. high for  $\frac{1}{4}$  sec. cor.  
 with brass cap marked

$\frac{1}{4}$   $\frac{S 30}{S 31}$   
 1926

No bearing trees available.  
 This cor. is on top of ridge, bears N. and S.  
 42.00 Ledge, 75 ft. high, Desc. 690 ft. over steep E. slope.  
 61.95 Wash, 15 lks. wide, course NE: Asc. 35 ft.  
 78.45 Spur, sloping N. Desc. 18 ft.  
 79.95 The cor. of secs. 29, 30, 31 and 32.  
 Land; mountainous.  
 Soil; stony, 4th rate.  
 Timber; palo verde and ironwood.  
 Undergrowth; creosote brush, catclaw, ocotillo and  
 cholla cactus.

## Survey of Subdivisional Lines of Township 1 North, Range 15 West.

Chains N. 0° 3' W., on true line, bet. secs. 29 and 30.  
 Over rolling land, thru scattering brush. Asc. 52 ft.  
 5.00 Point of spur, sloping N. Desc. 140 ft. over N. slope.  
 11.60 Wash, 10 lks. wide, course E. Thence over level land.  
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 9 ins. in  
 the ground to bed rock, deposit a stone marked with a  
 cross (X) at base of post, and raise md. of stone.  
 4 ft. base, 2 ft. high, around post, for  $\frac{1}{4}$  sec. cor.,  
 with brass cap marked

$$\begin{array}{c} \frac{1}{4} \\ \text{S } 30 \quad | \quad \text{S } 29 \\ \hline 1926 \end{array}$$

43.30 Divide, brs. E. and W. Desc. 240. ft. over N. slope.  
 57.60 Drain, course NW.  
 64.10 Wash, 10 lks. wide, course NE.  
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in  
 the ground, for cor. of secs. 19, 20, 29 and 30, with  
 brass cap marked

$$\begin{array}{c} \text{T } 1 \text{ N} \quad \text{R } 15 \text{ W} \\ \text{S } 19 \quad | \quad \text{S } 20 \\ \hline \text{S } 30 \quad | \quad \text{S } 29 \\ 1926 \end{array}$$

Raise mound of stone, 3 ft. base, 2 ft. high W. of cor.  
 Land; rolling.  
 Soil; stony, 4th rate.  
 Timber; none.  
 Undergrowth; creosote brush, ocotillo, cholla cactus,  
 scrub catclaw, palo verde and ironwood.

East, on a random line, bet. secs. 20 and 29.  
 40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
 79.98 Fall 3 lks. S. of cor. of secs. 20, 21, 28 and 29.  
 Thence  
 S. 89° 59' W., on true line, bet. secs. 20 and 29.  
 Over rolling land, thru scattering brush. Desc. 52 ft.  
 over SW. slope.  
 14.28 Wash, 40 lks. wide, 3 ft. deep, course NW.  
 31.68 Wash, 5 lks. wide, course NE.  
 39.99 Set an iron post, 3 ft. long, 1 in. in diam., 24 ins. in  
 the ground for  $\frac{1}{4}$  sec. cor. with brass cap marked

$$\begin{array}{c} \frac{1}{4} \text{ S } 20 \\ \hline \text{S } 29 \\ 1926 \end{array}$$

Raise md. of stone, 3 ft. base, 2 ft. high N. of cor.  
 45.08 Wash, 20 lks. wide, course NE.  
 55.98 Same wash, 20 lks. wide, 6 ft. deep, from SW. to SE.  
 Asc. 95 ft.  
 70.28 Low spur, sloping N. Desc. 46 ft.  
 77.08 Wash, 10 lks. wide, 4 ft. deep, course NE.  
 79.98 The cor. of secs. 19, 20, 29 and 30.  
 Land; rolling.  
 Soil; stony, 4th rate.  
 Timber; none.  
 Undergrowth; creosote brush, ocotillo, cholla, catclaw,  
 scrub palo verde and ironwood.  
 Giant cactus.

## Survey of Subdivisional Lines of Township 1 North, Range 15 West.

Chains West, on random line, bet. secs. 19 and 30.  
 40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
 79.74 Fall 15 lks. S. of cor. of secs. 19, 24, 25 and 30, on  
 W. bdy. of township, hereinbefore described.  
 Thence  
 S.  $89^{\circ} 54'$  E., on true line, bet. secs. 19 and 30.  
 Over mountainous land, thru scattering brush; desc.  
 500 ft. over broken steep NE. slope.  
 17.64 Drain, course NE. Continue to ascend, to  
 39.74 Set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in  
 the ground to bed rock, deposit stone marked with  
 cross (X) at base of post and raise md. of stone 3 ft.  
 base, 2 ft. high around post for  $\frac{1}{4}$  sec. cor., with brass cap  
 marked

$$\frac{1}{4} \begin{array}{l} \text{S } 19 \\ \text{S } 30 \end{array}$$

1926

Desc. E. slope, 200 ft.  
 51.74 Thence over rolling land.  
 71.04 Ravine, 60 lks. wide, 6 ft. deep, course NE.  
 79.74 The cor. of secs. 19, 20, 29 and 30.  
 Land; mountainous and rolling.  
 Soil; stony, 4th rate.  
 Timber; none.  
 Undergrowth; creosote brush, ocotillo, cholla cactus,  
 scrub palo verde and ironwood.  
 Giant cactus.

N.  $0^{\circ} 3'$  W., on true line, bet. secs. 19 and 20.  
 Over gently rolling land, thru scattering brush.  
 0.90 Ravine 60 lks. wide, 8 ft. deep, course NE.  
 25.00 Low hill, brs. NE. and SW., desc. 52 ft.  
 31.10 Wash, 10 lks. wide, 2 ft. deep, course NE.  
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 8 ins. in  
 the ground to bed rock, deposit a stone marked with a  
 cross (X) at base of post and raise md. of stone, 4  
 ft. base, 2 ft. high, around post for  $\frac{1}{4}$  sec. cor.,  
 with brass cap marked

$$\begin{array}{c} \frac{1}{4} \\ \text{S } 19 \quad | \quad \text{S } 20 \\ 1926 \end{array}$$

Asc. 21 ft.  
 48.60 Desc. gradual N. slope,  
 61.20 Wash, 20 lks. wide, 9 ft. deep, course NE.  
 64.60 Wash, 60 lks. wide, 9 ft. deep, course NE.  
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins.  
 in the ground for cor. of secs. 17, 18, 19 and 20,  
 with brass cap marked

$$\begin{array}{cc} \text{T } 1 \text{ N} & \text{R } 15 \text{ W} \\ \text{S } 18 & | & \text{S } 17 \\ \text{S } 19 & | & \text{S } 20 \\ 1926 \end{array}$$

Raise md. of stone 5 ft. base, 4 ft. high W. of cor.  
 Land; rolling.  
 Soil; stony, 4th rate.  
 Timber; none.  
 Undergrowth; creosote brush, cholla, ocotillo, scrub  
 palo verde and ironwood.  
 Giant cactus.

## Survey of Subdivisional Lines of Township 1 North, Range 15 West.

Chains East, on random line, bet. secs. 17 and 20.  
 40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
 79.96 Fall 12 lks. N. of cor. of secs. 16, 17, 20 and 21.  
 Thence  
 N.  $89^{\circ} 55'$  W., on true line, bet. secs. 17 and 20.  
 Over rolling land, thru scattering brush.  
 Desc. 46 ft. over gradual west slope.  
 4.96 Wash, 5 lks. wide, 2 ft. deep, course SW.  
 20.16 Ravine, 60 lks. wide, 4 ft. deep, course N. Asc. 110 ft.  
 over E. slope.  
 39.98 Set an iron post, 3 ft. long, 1 in. in diam., 3 ins. in  
 the ground to bed rock, deposit a stone marked with  
 cross (X) at base of post and raise wd. of stone, 4  
 ft. base,  $2\frac{1}{2}$  ft. high, around post, for  $\frac{1}{4}$  sec. cor.,  
 with brass cap marked

$\frac{1}{4}$   $\frac{\$ 17}{\$ 20}$   
 1926

Asc. 60 ft.  
 50.96 Hill, desc. 130 ft.  
 61.96 Foot of hill.  
 67.56 Ravine, 50 lks. wide, 9 ft. deep, course N.  
 79.96 The cor. of secs. 17, 18, 19 and 20.  
 Land; rolling.  
 Soil; stony, 4th rate.  
 Timber; none.  
 Undergrowth; creosote brush, ocotillo, cholla cactus,  
 scrub palo verde and ironwood.

West, on random line, bet. secs. 18 and 19.  
 40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
 79.56 Intersect cor. of secs. 13, 18, 19 and 24, on west bound-  
 ary of township, hereinbefore described.  
 Thence  
 East, on true line, bet. secs. 18 and 19.  
 Over rolling land, thru scattering brush:  
 10.16 Wash, 50 lks. wide, 3 ft. deep, course N. Asc. 35 ft.  
 17.76 Spur, sloping N. Desc. 90 ft.  
 23.56 Drain, course NE. Asc. 60 ft.  
 28.76 Spur, slopes N. Desc. 144 ft. to  
 39.56 Set an iron post, 3 ft. long, 1 in. in diam., 18 ins. in  
 the ground to bed rock, deposit a stone marked with  
 cross (X) at base of post, and raise a mound of stone  
 3 ft. base,  $1\frac{1}{2}$  ft. high, around post for  $\frac{1}{4}$  sec. cor.  
 with brass cap marked

$\frac{1}{4}$   $\frac{\$ 18}{\$ 19}$   
 1926

42.26 Wash, 10 lks. wide, 5 ft. deep, course SE.  
 60.76 Wash, 50 lks. wide, 4 ft. deep, course NE.  
 79.56 The cor. of secs. 17, 18, 19 and 20.  
 Land; rolling.  
 Soil; stony, 4th rate.  
 Timber; none.  
 Undergrowth; creosote brush, ocotillo, cholla, scrub  
 palo verde and ironwood.  
 Giant cactus.

## Survey of Subdivisional Lines of Township 1 North, Range 15 West.

Chains N. 0° 3' W., on true line, bet. secs. 17 and 18.  
 Over rolling land, thru scattering brush and cactus.  
 7.00 Ravine, 40 lks. wide, 6 ft. deep, course NE.  
 9.50 Wash, 20 lks. wide, 3 ft. deep, course SE. Asc. 145 ft.  
 21.00 Point of spur, slopes W. Desc. slightly.  
 31.10 Spur, sloping SE., thence along E. slope.  
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 3 ins. in  
 ground to bed rock, deposit stone mkd. with cross (X)  
 at base of post and raise md. of stone 4 ft. base, 2 ft.  
 high, around post, for  $\frac{1}{4}$  sec. cor., with brass cap  
 marked

S 18  $\frac{1}{4}$  S 17  
 1926

43.30 Wash, 5 lks. wide, 2 ft. deep, course E.  
 Asc. 495 ft. over steep S. slope.  
 60.50 Hill. Desc. 450 ft. over steep N. slope.  
 78.40 Wash, 5 lks. wide, course NW.  
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins.  
 in ground, for cor. of secs. 7, 8, 17 and 18, with  
 brass cap marked

T 1 N | R 15 W  
 S 7 | S 8  
 S 18 | S 17  
 1926

Raise md. of stone, 3 ft. base, 2 ft. high, W. of cor.  
 Land; rolling and mountainous.  
 Soil; stony, 4th rate.  
 Timber; none.  
 Undergrowth; creosote brush, cholla, ocotillo, cactus,  
 scrub palo verde and ironwood.  
 Giant cactus.

East, on random line, bet. secs. 8 and 17.  
 40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
 79.82 Fall 12 lks. N. of cor. of secs. 8, 9, 16 and 17.  
 Thence  
 N. 89° 55' W., on true line, bet. secs. 8 and 17.  
 Over rolling land, thru scattering timber and brush.  
 Asc. 280 ft. over E. slope.  
 36.82 Spur, sloping NE. Desc. 30 ft.  
 39.91 Set an iron post, 3 ft. long, 1 in. in diam., 18 ins.  
 in ground to bed rock, deposit a stone marked with  
 cross (X) at base of post and raise md. of stone 3  
 ft. base,  $1\frac{1}{2}$  ft. high, around post for  $\frac{1}{4}$  sec. cor. with brass  
 cap marked

$\frac{1}{4}$  S 8  
 S 17  
 1926

Desc. 50 ft.  
 43.32 Head of drain, course NE. Asc. 136 ft.  
 52.52 Spur, sloping to NE. Desc. 65 ft.  
 61.32 Head of drain, course NE. Asc. 75 ft.  
 66.32 Ridge, brs. N. & S.; desc. 240 ft. to  
 79.82 The cor. of secs. 7, 8, 17 and 18.  
 Land; mountainous.  
 Soil; stony, volcanic formation, 4th rate.  
 Timber; none.  
 Undergrowth; creosote brush, ocotillo, cholla cactus,  
 scrub palo verde and ironwood.  
 Giant cactus.

Survey of Subdivisional Lines of Township 1 North, Range 15 West.

Chains West, on random line, bet. secs. 7 and 18.  
 40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
 79.42 Fall 7 lks. S. of true point for cor. of secs. 7, 12, 13 and 18, on W. bdy. of township, witnessed 36 lks. S., as hereinbefore described.  
 Thence S.  $89^{\circ} 57'$  E., on true line, (from true point for cor.) bet. secs. 7 and 18.  
 Over level land, thru scattering brush. Follow wash  
 3.42 Leave wash, from west to NE.  
 9.42 Dim road, brs. NE. and SW.  
 11.52 Wash, 100 lks. wide, 3 ft. deep, course NE.  
 39.42 Set an iron post, 3 ft. long, 1 in. in diam., 24 ins. in the ground, for  $\frac{1}{4}$  sec. cor., with brass cap marked

$\frac{1}{4}$   $\frac{S 7}{S 18}$   
 1926

69.72 Raise mound of stone 3 ft. base, 2 ft. high, W. of cor.  
 Wash, 40 lks. wide, 3 ft. deep, course N.  
 78.47 Wash, 5 lks. wide, course NW. Asc. 30 ft.  
 79.42 The cor. of secs. 7, 8, 17 and 18.  
 Land; level and rolling.  
 Soil; gravelly, 3rd rate.  
 Timber; none.  
 Undergrowth; creosote brush, cholla, ocotillo, cactus, scrub palo verde and ironwood.  
 Giant cactus.

N.  $0^{\circ} 3'$  W., on true line, bet. secs. 7 and 8.  
 Over rolling land, thru brush. Asc. 45 ft.  
 4.00 Change to W. slope.  
 11.00 Desc. NW. slope, 90 ft.  
 17.70 Wash, 60 lks. wide, 3 ft. deep, course NE. Thence over level land.  
 24.30 Jim Gravely's well and wind mill bear W., about 6.00 chs. dist.  
 29.30 Wash, 60 lks. wide, 3 ft. deep, course NE.  
 33.70 Road, bears NE. and SW.  
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 16 ins. in ground, to bed rock, deposit a stone marked with cross (X) at base of post and raise a md. of stone 3 ft. base,  $k\frac{1}{2}$  ft. high, around post, for  $\frac{1}{4}$  sec. cor. with brass cap marked

$\frac{1}{4}$   
 $\frac{S 7}{S 8}$   
 1926

Asc. gradual S. slope, 40 ft.  
 60.00 Desc. 40 ft. over gradual N. slope, to  
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 18 ins. in the ground to bed rock, deposit stone mkd. cross (X) at base of post and raise md. of stone 3 ft. base  $1\frac{1}{2}$  ft. high around post for cor. of secs. 5, 6, 7 and 8, with brass cap marked

T 1 N R 15 W  
 $\frac{S 6}{S 7}$  |  $\frac{S 5}{S 8}$   
 1926

Survey of Subdivisional Lines of Township 1 North, Range 15 West.

Chains Land; gently rolling.  
 Soil; gravelly, 3rd rate.  
 Timber; none.  
 Undergrowth; creosote brush, cholla, ocotillo, cactus,  
 scrub catclaw, palo verde, ironwood and mesquite.

-----  
 East, on random line, bet. secs. 5 and 8.  
 40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
 79.84 Fall 10 lks. N. of cor. of secs. 4, 5, 8 and 9.  
 Thence  
 N.  $89^{\circ} 56'$  W., on true line, bet. secs. 5 and 8.  
 Over level land, thru scattering brush.  
 1.50 Wash, 15 lks. wide, course NE.  
 13.50 Wash, 10 lks. wide, course NE.  
 24.60 Wash, 20 lks. wide, course NE.  
 35.00 Leave level land. Asc. SE. slope 40 ft. to  
 39.92 Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in  
 the ground for  $\frac{1}{4}$  sec. cor., with brass cap marked.

$\frac{1}{4} \frac{85}{38}$   
 1926

-----  
 Raise mound of stone  $2\frac{1}{2}$  ft. base,  $1\frac{1}{2}$  ft. high N. of cor.  
 Asc. 80 ft.  
 46.50 Spur, slopes S. Desc. 97 ft. over SW. slope.  
 66.50 Wash, 8 lks. wide, course SE. Thence over level land.  
 79.84 The cor. of secs. 5, 6, 7 and 8.  
 Land; rolling and level.  
 Soil; gravelly and stony, 3rd and 4th rate.  
 Timber; none.  
 Undergrowth; creosote brush, ocotillo, cholla and cactus.

-----  
 West, on random line, bet. secs. 6 and 7.  
 40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
 79.18 Fall 4 lks. S. of cor. of secs. 1, 6, 7 and 12, on W.  
 bdy. of township, hereinbefore described.  
 Thence  
 S.  $89^{\circ} 58'$  E., on true line, bet. secs. 6 and 7.  
 Over mountainous land, thru scattering brush.  
 1.78 Ledge, 40 ft. high, brs. NE. and SW.  
 5.18 Asc. 90 ft. to spur, sloping N. Desc. 90 ft.  
 14.18 Drain, course N. Asc. 25 ft.  
 17.08 Spur, sloping N., desc. 110 ft.  
 23.68 Wash, 10 lks. wide, 5 ft. deep, course NE. Asc. 80 ft.  
 28.58 Spur, sloping N. Desc. 85 ft.  
 33.88 Wash, 15 lks. wide, 8 ft. deep, course N. Asc. 110 ft.  
 39.18 Set an iron post, 3 ft. long, 1 in. in diam., 15 ins. in  
 ground to bed rock, deposit stone marked cross (X) at  
 base of stone and raise md. of stone, 3 ft. base,  $1\frac{1}{2}$   
 ft. around post for  $\frac{1}{4}$  sec. cor., with brass cap marked

$\frac{1}{4} \frac{S 6}{S 7}$   
 1926

-----  
 Asc. 60 ft. over NW. slope.  
 42.28 Spur, sloping N. Desc. 290 ft. to  
 79.18 The cor. of secs. 5, 6, 7 and 8.

## Survey of Subdivisional Lines of Township 1 North, Range 15 West.

Chains Land; mountainous.  
Soil; stony, volcanic formation, 4th rate.  
Timber; none.  
Undergrowth; creosote brush, cholla, ocotillo, cactus,  
scrub palo verde and ironwood.  
Giant cactus.

-----

North, on random line, bet. secs. 5 and 6.  
40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
80.08 Fall 11 lks. W. of cor. of secs. 5, 6, 31 and 32, on N.  
boundary of township, hereinbefore described.  
Thence  
S.  $0^{\circ} 5'$  W., on true line, bet. secs. 5 and 6.  
Over mountainous land, thru scattering brush, Asc. 85 ft.  
5.68 Spur, sloping east.. Desc. 60 ft.  
11.78 Drain, course E., asc. 75 ft.  
16.08 Spur, sloping east. Desc. 130 ft.  
32.38 Ravine, 60 ft. wide, 8 ft. deep, course NE.  
39.28 Wash, 30 lks. wide, 3 ft. deep, course NE.  
40.08 Set an iron post, 3 ft. long, 1 in. in diam., 3 ins. in  
the ground to bed rock, deposit a stone marked with  
cross (X) at base of post and raise md. of stone 4  
ft. base, 2 ft. high, around post for  $\frac{1}{4}$  sec. cor., with  
brass cap marked

$\frac{1}{4}$   
 S 6 | S 5  
 1926

Asc. 120 ft.  
45.68 Spur, sloping west. Desc. 95 ft.  
54.28 Wash, 5 lks. wide, course NW. Asc. 70 ft.  
60.08 Spur, sloping NW. Desc. gradual slope 30 ft.  
72.58 Wash, 5 lks. wide, course SE.  
80.08 The cor. of secs. 5, 6, 7 and 8.

Land; mountainous.  
Soil; stony, volcanic formation, 4th rate.  
Timber; none.  
Undergrowth; creosote brush, ocotillo, cholla, cactus,  
scrub palo verde and ironwood.  
Giant cactus.

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## FINAL TEST.

The continued satisfactory adjustment of the solar apparatus of the instruments used in the execution of the surveys described in the foregoing field notes is indicated from field tests of same described in Books "B" and "E" of this group.

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## GENERAL DESCRIPTION.

Surface: Mountainous and rolling. About 1-4 of the NE. portion of the township is level and gently rolling.

Soil; sandy loam, gravelly and rocky, 2nd, 3rd and 4th rate.

Township 1 North, Range 15 West.  
General Description, Continued.

Undergrowth: creosote brush, catclaw, ocotillo and cholla cactus.

Scattering giant cactus.

Timber: Scattering scrub palo verde, ironwood, mesquite and catclaw.

Evidence of mineral is found in the southeast portion of the township, in secs. 35 and 36. The Resolution Mine is just out of the township about 20.00 chs. southeast of the quarter-section corner of the south boundary of sec. 36. There are several small mining cabins in sec. 36.

There is a good well in the southeast quarter of section 7. Plenty of good water.

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CERTIFICATE OF UNITED STATES TRANSITMAN

I, Charles E. Hunter, U. S. Transitman, hereby certify upon honor that, in pursuance of special instructions received from the U. S. District Cadastral Engineer, for Gr. 143, bearing date of the 23d day of July, 1926, I have well, faithfully, and truly in my own proper person, and in strict conformity with said instructions, the Manual of Surveying Instructions, and the laws of the United States, surveyed all those parts or portions of the Subdivisional Lines of

Township 1 North, Range 15 West of the Gila and Salt River Base and Meridian, in the State of Arizona

and by diagram on page 1 hereof, which are represented in the foregoing field notes as having been executed by me, and under my direction; and that all the corners of said survey have been established and perpetuated in strict accordance with the Manual of Surveying Instructions, and the special written instructions of the U. S. District Cadastral Engineer, for Gr. 143, and in the specific manner described in the field notes, and that the foregoing are the original field notes of such survey.

Place: Phoenix, Arizona Date: December 2, 1927. Charles E. Hunter U. S. Transitman

APPROVAL OFFICE OF THE

The foregoing field notes of the survey of

executed by under his special instructions dated 10, having been critically examined, and the necessary corrections and explanations made, the said field notes, and the surveys they describe, are hereby approved.

I certify that the foregoing transcript of the field notes of the above described surveys in has been correctly copied from the original notes on file in this office.



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CERTIFICATE OF UNITED STATES **TRANSITMAN.**

I, **Otis O. Gould, U. S. Transitman,** hereby certify upon honor that, in pursuance of special instructions received from the **U.S. District Cadastral Engineer, for Gr. 143,** bearing date of the **23rd** day of **July**, 1926, I have well, faithfully, and truly in my own proper person, and in strict conformity with said instructions, the Manual of Surveying Instructions, and the laws of the United States, surveyed all those parts or portions of **the Subdivisional Lines of**

**Township 1 North, Range 15 West** of the **Gila and Salt**

**River Base and Meridian**, in the State of **Arizona**, which are represented in **and by diagram on page 1 hereof** the foregoing field notes/as having been executed by me, and under my direction; and that all the corners of said survey have been established and perpetuated in strict accordance with the Manual of Surveying Instructions, and the special written instructions of the U. S. **District Cadastral Engineer, for Gr. 143,** and in the specific manner described in the field notes, and that the foregoing are the original field notes of such survey.

Phoenix, Arizona.

*Otis O. Gould*  
U. S. Transitman.

NOV 1 1927

**APPROVAL**

OFFICE OF THE UNITED STATES SURVEYOR GENERAL,

\_\_\_\_\_, 19

The foregoing field notes of the survey of \_\_\_\_\_

executed by \_\_\_\_\_ under his special instructions dated \_\_\_\_\_, 19 \_\_\_\_\_, having been critically examined, and the necessary corrections and explanations made, the said field notes, and the surveys they describe, are hereby approved.

\_\_\_\_\_  
U. S. Surveyor General

I certify that the foregoing transcript of the field notes of the above-described surveys in \_\_\_\_\_, has been correctly copied from the original notes on file in this office.

\_\_\_\_\_  
U. S. Surveyor General



## CERTIFICATE OF U. S. CADASTRAL ENGINEER,

I, William H. Thorn, U. S. Cadastral Engineer, hereby certify upon honor that, in pursuance of special instructions received from the U. S. District Cadastral Engineer, for Gr. 143, bearing date of the 23rd day of July, 1926, I have well, faithfully, and truly, in my own proper person, and in strict conformity with said instructions, the Manual of Surveying Instructions, and the laws of the United States, surveyed all those parts or portions of the  
North Boundary,  
West Boundary, and  
East Boundary, and  
the Subdivisional Lines of  
Township 1 North, Range 15 West of the Gila and Salt  
River Base and Meridian, in the State of Arizona, which are represented in the foregoing field notes and by diagram on page 1 hereof as having been executed by me, and under my direction; and that all the corners of said survey have been established and perpetuated in strict accordance with the Manual of Surveying Instructions, and the special written instructions of the U. S. District Cadastral Engineer, for Gr. 143, and in the specific manner described in the field notes, and that the foregoing are the original field notes of such survey.

Place: Phoenix, Arizona,

Date: April 16, 1927.

*William H. Thorn*  
 U. S. Cadastral Engineer,

## APPROVAL.

OFFICE OF THE U. S. Supervisor of Surveys,

Denver, Colo., DEC. 10, 1927

The foregoing field notes of the survey of the North, West, and East Boundaries  
and Subdivisional Lines of Township 1 North, Range 15 West,  
of the Gila and Salt River Base & Meridian, in the State of Arizona,

executed by

William H. Thorn, U. S. Cadastral Engineer, Charles E. Hunter, U. S.  
Transitman and Otis O. Gould, U. S. Transitman,

under special instructions dated July 23, 1926 for Group 143, Arizona, having been critically examined, and the necessary corrections and explanations made, the said field notes, and the surveys they describe, are hereby approved.

*Quentin Johnson*  
 U. S. Supervisor of Surveys.

I certify that the foregoing transcript of the field notes of the above described surveys in

has been correctly copied from the original notes on file in this office.