Form 9180-6 (April 1965) (formerly 4-679)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD NOTES

| DEPENDENT RESURVEY |
|--|
| OF A |
| PORTION |
| OF THE |
| EAST BOUNDARY |
| TOWNSHIP 9 SOUTH, RANGE 31 EAST |
| WITH REESTABLISHMENT AND ESTABLISHMENT |
| OF CORNERS ALONG THE WEST BOUNDARY |
| OF TOWNSHIP 9 SOUTH, RANGE 32 EAST |
| AND A |
| DEPENDENT RESURVEY |
| OF THE |
| SOUTH AND WEST BOUNDARIES |
| AND |
| PORTION OF THE SUBDIVISIONAL LINES |
| AND |
| SURVEY OF SUBDIVISIONS |
| OF |
| SECTIONS 12, 13, 19, 20 and 30 |
| TOWNSHIP 9 SOUTH, RANGE 31 EAST |
| Of theGila and Salt RiverMeridian |
| In the State ofArizona |
| In the State of |
| EXECUTED BY |
| Kenneth D. Herman Cadastral Surveyor |
| Louis D. Gilbert Cadastral Surveyor |
| |
| |
| |
| Under special instructions dated December 14 , 19 67 , which provided for the survey |
| included under Group Number 462, approvedDecember 14, 1967 |
| and assignment instructions dated <u>December 14</u> , 19 <u>67</u> . |
| |
| Survey commenced <u>February 28</u> , 19 <u>68</u> |

_____, 19 68

Survey completed ____March 26

B 0 0 K 4 9 2 0

INDEX DIAGRAM

| | Т | ownsh | nip9 S | Sout | n . | , Range | 31 East | , | |
|----|-----------------|-------------|--------|------|-----|---------|---------|----|---|
| 14 | 6 | | 5 | | 4 | 8 | 2 | 1 | 5 |
| | 30 | | 30 | | | | | 18 | |
| | _ | | | | | | | | |
| 14 | 7 | 29 | 8 | 20 | 9 | 10 | 11 17 | 12 | 4 |
| | 28 | | 28 | | | | | 16 | 4 |
| 13 | 18 | 27 | 17 | 20 | 16 | 15 | 14 16 | 13 | |
| ` | 26 | | 26 | | | | | 15 | |
| 12 | 19 | 25 | 20 | 18 | 21 | 22 | 28 | 24 | 1 |
| | 24 | | 24 | | | | | | |
| 11 | 30 22 | 23 | 29 | | 28 | 27 | 26 | 25 | |
| | | | | | | | | | |
| 10 | 31 | 21 | 32 | | 33 | 84 | 35 | 36 | |
| | 9 | | 8 | | 8 | 7 | 6 | 6 | |

```
Subdivision of Sec. 12 - - - - Page 31
" " " 13 - - - - Page 32
" " " 19 - - - - Page 33
" " 20 - - - - Page 34
" " 30 - - - - Page 36
```

Township 9 South, Range 31 East Gila and Salt River Meridian, Arizona

CHAINS

The east boundary and the east three miles of the north boundary were surveyed in 1882 by T. F. White. The east boundary was resurveyed in 1906 by C. R. Barthelemy. The south five miles of the east boundary were resurveyed in 1910 by H. F. DuVal, who set new corners to function for T. 9 S., R. 31 E., only. The north boundary of sections 2 and 3 were also resurveyed in 1910 by H. F. DuVal, who surveyed the south and west boundaries, the west three miles of the north boundary and the subdivisional lines the same year. The west boundary was resurveyed in 1920 by G. R. Veal and K. L. Siebecker. The north boundary of section 5 was resurveyed in 1956 by George M. Boofer. The east four miles and the west one mile of the north boundary were resurveyed in 1961-62 by Cazier and Murphy.

The following field notes are those of a dependent resurvey of a portion of the E. bdy. of T. 9 S.; R. 31 E., (with reestablishment and establishment of certain corners along the W. bdy. of T. 9 S., R. 32 E.), and a dependent resurvey of the south and west boundaries and a portion of the subdivisional lines designed to restore the corners in their true original location according to the best available evidence, and a survey of subdivisions of Sections 12, 13, 19, 20 and 30, Township 9 South, Range 31 East, Gila and Salt River Meridian, Arizona.

The survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1947, and Special Instructions dated December 14, 1967.

Only the true line bearings and horizontal distances for the surveyed lines are given in these field notes. Unless described, each corner is monumented with a standard iron post, 30 inches long, $2\frac{1}{2}$ inches in diameter, flanged at the base, with a brass cap riveted to the top.

The geographic position of the southeast corner of the township as determined by traverse from U.S.C.&G.S. triangulation station "Whitlock" is: Latitude 32°35' 56.7" North and Longitude 109°06'56.1" West.

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

Dependent Resurvey, Portion E. Bdy., T. 9 S., R. 31 E., With Reestablishment and Establishment of Certain Corners Along the W. Bdy. of T. 9 S., R. 32 E.

Reestablishment of the Resurvey Executed by H. F. DuVal in 1910

Beginning at the cor. of secs. 18 and 19, T. 9 S., R. 32 E., monumented by a malpais stone, 18x16x10 ins., firmly set 8 ins. in the ground, mkd. with 3 grooves on the N. face and 3 grooves on the S. face.

At the cor. point

| , | Dep. Resurvey, Portion of E. Bdy., T. 9 S., R. 31 E. |
|---------------------------------------|---|
| CHAINS | |
| ÷ | Set the iron post 22 ins. in the ground, brass cap mkd. |
| · · · · · · · · · · · · · · · · · · · | $ \begin{array}{c c} & \text{T9S} \\ & \text{S24} \middle \frac{\text{S18}}{\text{S19}} \\ & \text{R31E R32E} \\ & \text{1968} \end{array} $ |
| | Bury the orig. cor. stone alongside the iron post. |
| | Set a wooden post, 5 ft. long, 3 ins. diam., alongside the cor. |
| | The cor. is located 3 lks. N. of a small wash draining N. 60° E. |
| | N. 0°48' W., along the W. bdy. of sec. 18. |
| | Over rolling land. |
| •04 | Fence, bears E. and W. |
| •44 | Point for the cor. of secs. 13 and 24, T. 9 S., R. 31 E. |
| • | Set the iron post 24 ins. in the ground, brass cap mkd. |
| | T9S R31E R32E S13 S18 1968 |
| | from which |
| | The original cor. bears S. 89°52' W., 02 1ks. dist., monumented by a malpais stone, 14x8x4 ins., loosely set 2 ins. in the ground, mkd. with 3 grooves on the N. face and 3 grooves on the S. face, with a mound of stone W. I mark AM on this cor. stone and bury it in place. |
| | Rebuild the original mound of stone W. of the iron post. |
| 3.10 | Ridge, bears NE. and SW. |
| 13.90 | Burro Wash, 70 1ks. wide, 4 ft. deep, drains NE. |
| 17.50 | Wash, 30 lks. wide, 4 ft. deep, drains N. 15° E. for 2.50 chs., thence irregularly E. |
| 20.045 | Point for the S 1/16 sec. cor. of sec. 18, T. 9 S., R. 32 E. at proportionate dist. |
| | Set the iron post 22 ins. in the ground, brass cap mkd. |
| • | T9S S 1/16 S18 R32E 1968 |

. Dep. Resurvey, Portion of E. Bdy., T. 9 S., R. 31 E.

| | | gep. Resulvey, Tottlon of E. Bay., 1. 2 5., R. 31 1. |
|-------|--------|---|
| | CHAINS | |
| | | Raise a mound of stone E. of the iron post. |
| | 21.50 | Center of small stock pond. |
| · . | 40.09 | The ½ sec. cor. of sec. 18, T. 9 S., R. 32 E., monumented by a malpais stone, 18x8x8 ins., firmly set, 10 ins. in the ground, plainly mkd. ½ on E. face; not remonumented. |
| | તું જ | N. 1°18' E., beginning new measurement. |
| | | Over rolling land. |
| | •35 | The ½ sec. cor. of sec. 13, T. 9 S., R. 31 E., monumented by a malpais stone, 12x10x8 ins., firmly set 6 ins. in the ground, mkd. ½ on W. face, with mound of stone W. |
| | | At the cor. point |
| | | Set the iron post 20 ins. in the ground, brass cap mkd. |
| | | T9S R31E 14 S13 1968 |
| | | Bury the orig. cor. stone alongside the iron post. |
| | | Raise a mound of stone W. of the cor. |
| | 19.965 | Point for the N 1/16 sec. cor. of sec. 18, T. 9 S., R. 32 E., at proportionate dist. |
| | | Set the iron post 24 ins. in the ground, brass cap mkd. |
| | | T9S N 1/16 S18 R32E 1968 |
| | | Deposit glass in the hole alongside the iron post. |
| | 32.90 | Wash, 25 1ks. wide, 2 ft. deep, drains easterly. |
| | 39.93 | The cor. of secs. 7 and 18, T. 9 S., R. 32 E., monumented by a granite stone, 14x8x8 ins., firmly set 6 ins. in the ground, mkd. with 4 grooves on the S. face and 2 grooves on the N. face, with mound of stone E. |
| | | At the cor. point |
| | | Set the iron post 20 ins. in the ground, brass cap mkd. |
| 4 - u | | T9S S13 S 7 S18 R31E R32E 1968 |
| | | Bury the orig. cor. stone alongside the iron post. |
| | | Raise a mound of stone E. of the cor. |
| | | |

Dep. Resurvey, Portion of E. Bdy., T. 9 S., R. 31 E.

| · · · · · · · · · · · · · · · · · · · | bep. Resulvey, Horeton of H. Bdy., 1. X 5., R. J. E. |
|---------------------------------------|--|
| CHAINS | |
| | Land, rolling. |
| | Soil, sandy loam. Timber, none. |
| | Undergrowth, bunchgrass, sagebrush and cacti. |
| | |
| e | N. 0°35' W., along the W. bdy. of sec. 7. |
| | Over gently rolling land. |
| .31 | The point for the cor. of secs. 12 and 13, T. 9 S., R. 31 E. |
| | Set the iron post 22 ins. in the ground, brass cap mkd. |
| • | T9S |
| · | R31E R32E S12 |
| | $\left \frac{S12}{S13}\right $ S 7 |
| | 1968 |
| | from which |
| | The original cor. bears S. 89°56' E., 02 1ks. dist., monumented by a malpais stone, 15x9x4 ins., firmly set 8 ins. in the ground, mkd. with 4 grooves on the S. face and 2 grooves on the N. face, with a mound of stone W. I mark |
| | AM on the cor. stone and bury it in place. |
| | Rebuild the orig. mound of stone W. of the iron post. |
| 38.20 | Underground gas line, bears S. 40°33' E. and N. 40°33' W. |
| 39.00 | Track road, parallels gas line. |
| 40.13 | The ½ sec. cor. of sec. 7, T. 9 S., R. 32 E., monumented by a malpais stone, 14x12x8 ins., buried 4 ft. below the surface of the ground, plainly mkd. ½ on the E. face. I reset this cor. 6 ins. in the ground. (Note: This cor. was buried during pipe line excavation work); not remonumented. |
| * | |
| | N. 0°25' E., beginning new measurement. |
| .17 | The $\frac{1}{4}$ sec. cor. of sec. 12, T. 9 S., R. 31 E., monumented by a granite stone, $18 \times 16 \times 10$ ins., firmly set 8 ins. in the ground, mkd. $\frac{1}{4}$ on W. face, with mound of stone W. |
| | At the cor. point |
| ō | Set the iron post 24 ins. in the ground, brass cap mkd. |
| | T9S |
| | t |
| | R31E |
| | 1968 |
| | Bury the orig. cor. stone alongside the iron post. |
| | Raise a mound of stone W. of the cor. |
| | |

| Dep. Resurvey, | Portion of E. | Bdy., | T. | 9 | S., | R. | 31 | Ε. | • |
|----------------|---------------|-------|----|---|-----|----|----|----|---|
|----------------|---------------|-------|----|---|-----|----|----|----|---|

| CHAINS | |
|----------|--|
| .70 | Wash, 40 1ks. wide, 12 ft. banks, drains NE. |
| 9.10 | Wash, 20 1ks. wide, 10 ft. banks, drains NE. |
| 17.50 | Wash, 25 1ks. wide, 7 ft. banks, drains E. |
| 20.155 | Point for the N 1/16 sec. cor. of sec. 12, T. 9 S., R. 31 E., at proportionate dist. |
| x | Set the iron post 22 ins. in the ground, brass cap mkd. |
| | T9S N 1/16 S12 R31E 1968 |
| | Raise a mound of stone W. of the iron post. |
| 30.20 | Rainville Wash, 70 lks. wide, 18 ft. banks, drains NE. |
| 40.14 | The cor. of secs. 1, 6, 7 and 12, monumented by a granite stone, 14x10x8 ins., firmly set 6 ins. in the ground, mkd with 5 grooves on the S. face and 1 groove on the N. face with a mound of stone W.; not remonumented. |
| | Land, gently rolling. Soil, sandy loam. Timber, none. Undergrowth, bunchgrass, sagebrush and cacti. |
| | Reestablishment of the Resurvey Executed by C. R. Barthelemy in 1906 |
| | N. 0°16' E., bet. secs. 1 and 6. |
| | Over gently rolling land. |
| 33.00 | Wash, 30 1ks. wide, with 10 ft. banks, drains NE. |
| 38.60 | Fence, bears N. 70° E. and S. 70° W. |
| 40.00 | The ½ sec. cor. of secs. 1 and 6, monumented by a granite stone, 14x8x6 ins., firmly set 6 ins. in the ground, mkd. ½ on W. face, with mound of stone to W.; not remonumented |
| • | N. 0°08' E., beginning new measurement. |
| | Over gently rolling land. |
| 11.20 | Wash, 15 lks. wide with 20 ft. banks, drains easterly. |
| 24.10 | Wash, 60 1ks. wide, with 15 ft. banks, drains easterly. |
| 29.80 | Wash, 15 1ks: wide, with 15 ft. banks, drains SE. |
| 40.10 | The cor. of Tps. 8 and 9 S., Rs. 31 and 32 E., monumented by an iron post, $2\frac{1}{2}$ ins. diam., firmly set with 6 ins. projecting above ground, brass cap mkd. T8S T9S R31E R32E S1 S6 S31 S36 1962, mound of stone S. of the cor. |
| | Land, gently rolling. Soil, sandy loam. Timber, none. Undergrowth, bunchgrass, sagebrush, creosote bush and cacti. |
| | |

. Dep. Resurvey, S. Bdy., T. 9 S., R. 31 E.

| _ | CHAINS | Dep. Resurvey, S. Bdy., T. 9 S., R. 31 E. |
|---|--------|---|
| | | Dependent Resurvey, S. Bdy., T. 9 S., R. 31 E. |
| | | Topontonia Reservey, S. Bay., 1. 7 B., R. SI II. |
| | | Reestablishment of the Survey Executed by H. F. DuVal in 1910 |
| | • (• | From the cor. of Tps. 9 and 10 S., Rs. 31 and 32 E., mon- umented by an iron post, 3 ins. diam., firmly set, pro- jecting 12 ins. above ground, brass cap mkd. T9S T10S R31E R32E S1 S6 S31 S36 1916, mound of stone S. of the cor. |
| | | S. 89°59' W., bet. secs. 1 and 36. |
| | | Over rolling land. |
| | 13.90 | Draw, drains S. 35° E. |
| | 29.50 | Spur, slopes S. 30° E. |
| | 39.96 | The ½ sec. cor. of secs. 1 and 36, monumented by a malpais stone, 18x18x14 ins., firmly set, mkd. ½ on N. face, with mound of stone N. |
| ` | a | At the corner point |
| | | Set the iron post 8 ins. in the ground, mound of stone to top, brass cap mkd. |
| | | T9S R31E 1 S 36 S 1 T10S |
| | | 1968 |
| | | Bury the orig. cor. stone in the mound of stone. |
| | | S. 89°59' W., beginning new measurement. |
| | • | Over rolling land. |
| 1 | 12.40 | Draw, drains S. 70° E. |
| | 39.92 | Fence, bears N. and S. |
| | 39.94 | The cor. of secs. 1, 2, 35 and 36, monumented by an iron post, 2 ins. diam., 8 ins. above ground, firmly set, brass cap mkd. T9S R31E T10S R31E S1 S2 S35 S36 1939. |
| | • | Land, rolling. Soil, rocky, sandy loam. Timber, none. Undergrowth, bunchgrass, sagebrush and cacti. |
| | • | ondergrowen, benengrabb, bagebrabh and edeer. |
| | | S. 89°53' W., bet. secs. 2 and 35. |
| | | Over rolling land. |
| | 30.40 | Draw, drains southerly. |
| | 40.00 | The ½ sec. cor. of secs. 2 and 35, monumented by a malpais stone, 10x8x6 ins., firmly set 4 ins. in the ground, mkd. ½ on N. face, with mound of stone to N. |
| | | At the corner point |
| | . , | Set the iron post 8 ins. in the ground, mound of stone to top, brass cap mkd. |
| | | |

. Dep. Resurvey, S. Bdy., T. 9 S., R. 31 E.

| CHAINS | |
|--------|--|
| | T9S R31E |
| | $\frac{1}{4}$ $\frac{S}{S}$ $\frac{35}{2}$ |
| | T10S 1968 |
| | Bury the orig. cor. stone alongside the iron post. |
| | |
| | S. 89°55' W., beginning new measurement. |
| | Over rolling land. |
| 15.20 | Spur, slopes S. |
| 28.60 | Draw, drains S. 20° E. |
| 39.90 | The cor. of secs. 2, 3, 34 and 35, monumented by an iron post, 2 ins. diam., 9 ins. above ground, brass cap mkd. T9S R31E T10S R31E S2 S3 S34 S35 1939. |
| | Land, rolling. |
| | Soil, rocky sandy loam. Timber, none. |
| | Undergrowth, bunchgrass, sagebrush and cacti. |
| | S. 89°56' W., bet. secs. 3 and 34. |
| | Over rolling land. |
| 0.80 | Ridge, bears N. and S. |
| 22.70 | Draw, drains S. 25° E. |
| 29.80 | Spur, slopes S. 25° E. |
| 39.81 | The $\frac{1}{4}$ sec. cor. of secs. 3 and 34, monumented by a malpais stone, $15x8x6$ ins., firmly set 6 ins. in the ground, mkd. $\frac{1}{4}$ on N. face, with mound of stone to N. |
| | At the corner point |
| | Set the iron post 15 ins. in the ground, mound of stone to top, brass cap mkd. |
| | T9S R31E |
| | $\frac{1}{2}$ $\frac{\text{S}}{\text{S}} \frac{34}{3}$ |
| | T10S 1968 |
| | Bury the orig. cor. stone alongside the iron post. |
| | S. 89°52' W., beginning new measurement. |
| | Over rolling land. |
| 4.10 | Wash, 25 1ks. wide, with 5 ft. banks, drains SE.; thence |
| 20 50 | over gently rolling land. |
| 39.50 | Track road, bears SE. and NW. |
| 40.21 | The cor. of secs. 3, 4, 33 and 34, monumented by an iron post, 2 ins. diam., 22 ins. above ground, in a mound of stone, brass cap mkd. T9S R31E T10S R31E S3 S4 S33 S34 1939. |
| | from which |
| | A stock pond about 2.50 chs. diam., bears N. 62°30' W., 22.80 chs. dist. |
| | |

Dep. Resurvey, S. Bdy., T. 9 S., R. 31 E.

| | Dep., Resurvey, 5. Bdy., 1. 9 5., R. 31 E. |
|------|--|
| СН | AINS |
| | Land, rolling and gently rolling. |
| | Soil, rocky, sandy loam. Timber, none. |
| | Undergrowth, bunchgrass and sagebrush. |
| | S. 89°54' W., bet. secs. 4 and 33. |
| : | Over rolling land. |
| 7.2 | Wash, 40 1ks. wide, with 6 ft. banks, drains SE. |
| 9.6 | Track road, bears southerly and NW. |
| 40.1 | Point for the ½ sec. cor. of secs. 4 and 33, at proportionate dist.; there is no remaining evidence of the orig. cor. |
| • | Set the iron post 12 ins. in the ground, mound of stone to top, brass cap mkd. |
| | T9S R31E |
| | $\frac{1}{4}$ $\frac{\text{S}}{\text{S}} \frac{33}{4}$ |
| | T10S 1968 |
| 45.7 | Spur, slopes SE. |
| 80.3 | The cor. of secs. 4, 5, 32 and 33, monumented by a malpais stone, 18x10x8 ins., firmly set 8 ins. in the ground, mkd. 4 notches on E. and 2 notches on W. faces, with mound of stone to W. |
| | At the corner point |
| | Set the iron post 18 ins. in the ground, collar of stone to top, brass cap mkd. |
| | T9S R31E S 32 S 33 S 5 S 4 T10S 1968 |
| | Bury the orig. cor. stone alongside the iron post. |
| | Raise a mound of stone W. of the cor. |
| | Ç. · |
| | Land, rolling. Soil, rocky sandy loam. |
| | Timber, none. Undergrowth, bunchgrass, sagebrush and cacti. |
| | S. 89°54' W., bet. secs. 5 and 32. |
| | Over rolling land. |
| 6.4 | Wash, 10 1ks. wide, 3 ft. deep, drains SE. |
| 35.9 | Wash, 40 lks. wide, 3 ft. deep, drains S. 35° E. |
| 40.2 | The ½ sec. cor. of secs. 5 and 32, monumented by a malpais stone, 16x10x4 ins., firmly set 6 ins. in the ground, mkd. ½ on N. face, mound of stone to N. |
| | At the corner point |
| | Set the iron post 6 ins. in the ground, mound of stone to top, brass cap mkd. |
| , | |

Dep. Resurvey, S. Bdy., T. 9 S., R. 31 E.

| | | bep. Resulvey, b. bay., 1. 5 bt, Rt 51 20 | |
|---|----------------|---|--|
| | CHAINS | | |
| | | T9S R31E | |
| | | $\frac{1}{4} = \frac{S}{S} = \frac{3.2}{5}$ | |
| | | T10S | |
| | | 1968 | |
| | | Bury the orig. cor. stone in the mound of stone. | |
| | | S. 89°57' W., beginning new measurement. | |
| | | Over rolling land. | |
| | 15.60 | Wash, 10 1ks. wide, 3 ft. deep, drains S. 80° E. | |
| | 40 <i>-</i> 27 | The cor. of secs. 5, 6, 31 and 32, monumented by a mal- pais stone, 18x14x5 ins., mkd. with 5 notches on E. face and with one notch on W. face, firmly set in a mound of stone and over an + chiseled on solid rock, mound of stone to N. | |
| | | At the corner point | |
| | | Set the iron post over the chiseled +, mound of stone to top, brass cap mkd. | |
| | • | T9S R31E S 31 S 32 S 6 S 5 T10S | |
| | | 1968 | |
| | | Bury the orig. cor. stone in the mound of stone. | |
| | | Land, rolling. Soil, rocky, sandy loam. Timber, none. Undergrowth, bunchgrass, sagebrush and cacti. | |
| | | | |
| | | N. 89°57' W., bet. secs. 6 and 31. | |
| | | Over mountainous land. | |
| | 0.90 | Spur, slopes S. 50° E. | |
| | 40.21 | The ½ sec. cor. of secs. 6 and 31, monumented by a malpais stone, 27x10x6 ins., firmly set 6 ins. in the ground, mkd. ½ on N. face, mound of stone to N. | |
| | | At the corner point | |
| | | Set the iron post 6 ins. in the ground, mound of stone to top, brass cap mkd. | |
| | | T9S R31E | |
| | | $\frac{1}{4}$ $\frac{S}{S}$ $\frac{31}{6}$ | |
| | • | T10S 1968 | |
| | | Bury the orig. cor. stone in the mound of stone. | |
| | | S: 89°57' W., beginning new measurement. | |
| | | Over mountainous land. | |
| | 27 20 | Fence, bears S. 40° E. and N. 40° W. | |
| | 27.20 | | |
| | 27.80 | Peloncillo Mountain Range, bears SE. and NW. | |
| - | 40.22 | The cor. of Tps. 9 and 10 S., Rs. 30 and 31 E., monumented by a malpais stone, 27x10x6 ins., firmly set in a mound of stone, mkd. 9 S., on NE., 31 E. on SE., 10 S. on SW., 30 E. on NW. faces, and 6 notches on N., E., S. | |
| | | | |

. Dep. Resurvey, S. Bdy., T. 9 S., R. 31 E.

| | | . Dep. Resurvey, S. Bdy., T. 9 S., R. 31 E. | |
|---|--------|--|---|
| | CHAINS | | |
| | | At the corner point | |
| | | Set the iron post 4 ins, in the ground, mound of stone to top, brass cap mkd. | |
| | | T9S R30E R31E S 36 S 31 S 1 S 6 T10S 1968 | |
| | | from which | |
| | , | U.S.C.&G.S. Triangulation Station Whitlock, bears N. 32°11' E., 13.61 chs. dist., published Latitude 32°36'04.914" N. and Longitude 109°13'01.631" W. | |
| | ٠ | Bury the orig. cor. stone in the mound of stone. | |
| | | Land, mountainous. Soil, rocky, sandy loam. Timber, none. | |
| | | Undergrowth, bunchgrass, sagebrush and cacti. | |
| | | Dependent Resurvey, W. Bdy., T. 9 S., R. 31 E. | |
| | | Reestablishment of the Resurvey Executed by Veal & Siebecker in 1920 | |
| | | From the cor. of Tps., T. 9 and 10 S., Rs. 30 and 31 E. | |
| | • | N. 0°12' W., bet. secs. 31 and 36. | |
| | | Over mountainous land. | |
| | 15.80 | Peloncillo Mountain Range, bears S. 60° E. and N. 60° W. | |
| | 19.00 | Fence, bears S. 35° E. and N. 35° W. | |
| | 37.00 | Head of Gillispie Canyon, drains E. | |
| | 40.40 | The ½ sec. cor. of secs. 31 and 36, monumented by a malpais stone, 18x12x10 ins., firmly set 6 ins. in the ground, mkd. ½ on W. face, with mound of stone to W. | - |
| | | At the corner point | |
| | | Set the iron post 6 ins. in the ground, mound of stone to top, brass cap mkd. | |
| | | T9S R30E R31E | |
| | | s 36 s 31 1968 | |
| | | Bury the orig. cor. stone in the mound of stone. | |
| | : | N. 0°03' E., beginning new measurement. | |
| | | Over mountainous land, through scattered timber. | |
| | 12.10 | Fence, bears NE. and SW. | |
| | 15.20 | Peloncillo Mountain Range, bears N. 20° E. and S. 20° W. | |
| | 39.60 | The cor. of secs. 25, 30, 31 and 36, monumented by a malpais stone, 16x12x10 ins., firmly set 6 ins. in the ground, mkd. 1 notch on S. and 5 notches on N. faces with a mound of stone to W. | |
| j | | At the corner point | |
| | • . | Set the iron post 6 ins. in the ground, mound of stone to top, brass cap mkd. | |

Dep. Resurvey, W. Bdy., T. 9 S., R. 31 E.

| | bep. Resurvey, w. bdy., 1. 95., R. 31 1. |
|--------|--|
| CHAINS | |
| | T9S R30E R31E |
| | S 25 S 30 |
| | S 36 S 31 1968 |
| | |
| | Bury the orig. cor. stone in the mound of stone. |
| | Land, mountainous. Soil, rocky sandy loam. Timber, scattered oak brush and alligator juniper. Undergrowth, bunchgrass, sagebrush and cacti. |
| - | N. 0°08' W., bet. secs. 25 and 30. |
| | Over mountainous land. |
| 14.90 | Draw, drains N. 60° W. |
| 20.70 | Spur, slopes NW. |
| 27.00 | Draw, drains N. 80° W. |
| 33.10 | Spur, slopes NW. |
| 36.70 | Draw, drains W. |
| 39.90 | The ½ sec. cor. of secs. 25 and 30, monumented by a mal- |
| | pais stone, 18x18x8 ins., firmly set 10 ins. in the ground, mkd. 表 on W. face, with a mound of stone to W. |
| | At the corner point |
| | Set the iron post 18 ins. in the ground, collar of stone to top, brass cap mkd. |
| | T9S |
| | R30E R31E |
| | S 25 S 30 1968 |
| | Bury the orig. cor. stone alongside the iron post. |
| | N. 0°11' W., beginning new measurement. |
| | Over rolling land. |
| 7.10 | Wash, 10 1ks. wide, 2 ft. deep, drains N. 60° W. |
| 16.90 | Wash, 10 1ks. wide, 3 ft. deep, drains westerly. |
| 31.30 | Wash, 10 1ks. wide, 4 ft. deep, drains NW. |
| 39.73 | The cor. of secs. 19, 24, 25 and 30, monumented by a malpais stone, 18x16x4 ins., firmly set 8 ins. in the ground, mkd. 2 notches on S. and 4 notches on N. faces, with mound of stone to E. |
| | At the corner point |
| | Set the iron post 8 ins. in the ground, mound of stone to top, brass cap mkd. |
| | |

Dep. Resurvey, W. Bdy., T. 9 S., R. 31 E.

| | Dep. Resurvey, w. bdy., 1. 9 S., R. 31 E. | | | | | |
|--------|--|--|--|--|--|--|
| CHAINS | | | | | | |
| | T9S R30E R31E | | | | | |
| | S 24 S 19 | | | | | |
| | S 25 S 30 1968 | | | | | |
| | Bury the orig. cor. stone in the mound of stone. | | | | | |
| | Land, mountainous to rolling. | | | | | |
| | Soil, rocky, sandy loam. | | | | | |
| | Timber, scattered alligator juniper. Undergrowth, bunchgrass, sagebrush and cacti. | | | | | |
| | | | | | | |
| | N. 0°11' W., bet. secs. 19 and 24. | | | | | |
| | Over rolling land. | | | | | |
| 5.40 | Wash, 5 1ks. wide, 3 ft. deep, drains N. 80° W. | | | | | |
| 20.10 | Wash, 20 1ks. wide, 3 ft. deep, drains N. 70° W. | | | | | |
| 32.60 | Wash, 25 1ks. wide, 3 ft. deep, drains NW. | | | | | |
| 40.07 | The $\frac{1}{4}$ sec. cor. of secs. 19 and 24, monumented by a malpais stone, $18x18x8$ ins., firmly set 6 ins. in the ground, mkd. $\frac{1}{4}$ on W. face, with mound of stone to E. | | | | | |
| | At the corner point | | | | | |
| - | Set the iron post 6 ins. in the ground, mound of stone to top, brass cap mkd. | | | | | |
| | T9S | | | | | |
| | R30E R31E | | | | | |
| | S 24 S 19 | | | | | |
| | 1968 | | | | | |
| | Bury the orig. cor. stone in the mound of stone. | | | | | |
| | N. 0°09' W., beginning new measurement. | | | | | |
| | Over rolling land. | | | | | |
| 14.00 | Wash, 15 1ks. wide, 3 ft. deep, drains W. | | | | | |
| 35.30 | Wash, 20 lks. wide, 4 ft. deep, drains SW. | | | | | |
| 38.80 | Wash, 30 1ks. wide, 3 ft. deep, drains W. | | | | | |
| 40.11 | The cor. of secs. 13, 18, 19 and 24, monumented by a malpais stone, 18x9x6 ins. firmly set 6 ins. in the ground, mkd. 3 notches on S. and N. faces, with mound of stone W. | | | | | |
| | At the corner point | | | | | |
| | Set the iron post 6 ins. in the ground, mound of stone to top, brass cap mkd. | | | | | |
| | T9S R30E R31E S_13 S_18 | | | | | |
| | S 24 S 19 | | | | | |
| 1 | 1 040 | | | | | |
| | Bury the orig. cor. stone in the mound of stone. | | | | | |

Dep. Resurvey, W. Bdy., T. 9 S., R. 31 E.

| · · · · · · · · · · · · · · · · · · · | |
|---------------------------------------|---|
| CHAINS | Land, rolling. Soil, rocky, sandy loam. Timber, none. Undergrowth, bunchgrass, sagebrush and cacti. |
| | N. 0°16' W., bet. secs. 13 and 18. |
| | Over rolling land. |
| 6.00 | Wash, 5 lks. wide, 2 ft. deep, drains W. |
| 16.70 | Wash, 20 1ks. wide, 4 ft. deep, drains W. |
| 34 . 70 ° | Wash, 20 1ks. wide, 5 ft. deep, drains S. 40° W. |
| 40,16 | The ½ sec. cor. of secs. 13 and 18, monumented by a malpais stone, 18x9x9 ins., firmly set 6 ins. in the ground, mkd. ½ on W. face, with mound of stone to W. |
| | At the corner point |
| | Set the iron post 6 ins. in the ground, mound of stone to top, brass cap mkd. |
| | T9S |
| | R30E R31E |
| • | S 13 S 18 1968 |
| | Bury the orig. cor. stone in the mound of stone. |
| · | N. 0°02' W., beginning new measurement. |
| | Over rolling land. |
| 12.20 | Wash, 10 1ks. wide, 5 ft. deep, drains SW. |
| 18.60 | Wash, 10 1ks. wide, 4 ft. deep, drains S. 35° W. |
| 29.70 | Wash, 10 1ks. wide, 3 ft. deep, drains W. |
| 38.80 | Wash, 10 1ks. wide, 2 ft. deep, drains S. 80° W. |
| 40.44 | The cor. of secs. 7, 12, 13 and 18, monumented by a malpais stone, 18x10x8 ins., firmly set 10 ins. in the ground, mkd. 4 notches on S. and 2 notches on N. faces, with mound of stone W. |
| | At the corner point |
| | Set the iron post 20 ins. in the ground, collar of stone to top, brass cap mkd. |
| | T9S R30E R31E <u>S12 S7</u> S13 S18 1968 |
| | Bury the orig. cor. stone alongside the iron post. |
| × . | Raise a mound of stone W. of the cor. |
| | |

14.

Dep. Resurvey, W. Bdy., T. 9 S., R. 31 E.

| CHAINS | Land, rolling. Soil, rocky, sandy loam. |
|--------|--|
| | Timber, none. Undergrowth, bunchgrass, sagebrush and cacti. |
| | N. 0°08' E., bet. secs. 7 and 12. |
| | Over rolling land. |
| 11.90 | Cor. of fences, bears West, 2 1ks. dist., fences bear W. and bear N. for 1.20 chs., then ends. |
| 15.10 | Wash, 10 1ks. wide, 2 ft. deep, drains N. 80° W. |
| 40.11 | The ½ sec. cor. of secs. 7 and 12, monumented by a malpai stone, 18x8x6 ins. ,firmly set 6 ins. in the ground, mkd. ½ on W. face, with mound of stone to W. |
| | At the corner point |
| | Set the iron post 6 ins. in the ground, mound of stone to top, brass cap mkd. |
| | T9S R30E R31E |
| | S 12 S .7 1968 |
| | Bury the orig. cor. stone in the mound of stone. |
| • | N. 0°08' E., beginning new measurement. |
| | Over rolling land. |
| 4.80 | Wash, 10 1ks. wide, 2 ft. deep, drains W. |
| 39.98 | The cor. of secs. 1, 6, 7 and 12, monumented by a malpais stone, $18x14x10$ ins., firmly set 6 ins. in the ground, mkd. 5 notches on S. and 1 notch on N. faces, with mound of stone to W. |
| • | At the corner point |
| | Set the iron post 6 ins. in the ground, mound of stone to top, brass cap mkd. |
| • | T9S R30E R31E |
| * | $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$ |
| | Bury the orig. cor. stone in the mound of stone. |
| | Land, gently rolling and rolling. Soil, rocky, sandy loam. Timber, none. |
| | Undergrowth, bunchgrass, sagebrush and cacti. |
| | North, bet. secs. 1 and 6. |
| | Over rolling land. |
| 1.90 | Fence, bears S. 30° E. and N. 30° W. |
| 2.90 | Canyon, drains W. |
| | |
| | i e |

| Dep. Resurvey, W. Bdy., T. 9 S., R. 31 | Dep. | Resurvey, | W. | Bdy., | т. | 9 | S., | R. | 31 | F |
|--|------|-----------|----|-------|----|---|-----|----|----|---|
|--|------|-----------|----|-------|----|---|-----|----|----|---|

| | CHAINS | |
|---|--------|---|
| | 39.83 | The ½ sec. cor. of secs. 1 and 6, monumented by a malpais stone, 18x10x8 ins., firmly set 8 ins. in the ground, mkd. ½ on W. face, with mound of stone to W. |
| | | At the corner point |
| · | · | Set the iron post 12 ins. in the ground, moun d of stone to top, brass cap mkd. |
| | | T9S |
| 4 | | R30E_R31E |
| | | S 1 S 6 1968 |
| | | Bury the orig. cor. stone in the mound of stone. |
| | | N. 0°03' W., beginning new measurement. |
| | | Desc. along steep and rolling W. slope. |
| | 14.80 | Ravine, drains W. |
| | 40.30 | The cor. of Tps., 8 and 9 S., Rs. 30 and 31 E., monumented by a malpais stone, firmly set with 15x15x5 ins. above ground, mkd. 8 S. on N., 6 notches on NE., 31 E. on E., 6 notches on SE., 9 S. on S., 6 notches on SW., 30 E. on W., and 6 notches on NW. edges, in a mound of stone; not remonumented. |
| | | Land, rolling. Soil, rocky, sandy loam. Timber, none. Undergrowth, bunchgrass, sagebrush and cacti. |
| | | Dep. Res., Portion Subdivisional Lines, T. 9 S., R. 31 E. |
| | | Reestablishment of the Survey Executed by H. F. DuVal in 1910 |
| | | From the cor. of secs. 13 and 24 only, on the E. bdy. of the Tp. |
| | | S. 89°52' W., bet. secs. 13 and 24. |
| | | Over gently rolling land, along fence line to the S. |
| | 7.00 | Burro Wash, 65 lks. wide, with 7 ft. banks, drains N. 10° E. |
| | 31.30 | Wash, 25 lks. wide, 1 ft. deep, drains NE. |
| | 39,92 | The $\frac{1}{4}$ sec. cor. of secs. 13 and 24, monumented by a malpais stone, 14x8x8 ins., firmly set 6 ins. in the ground, mkd. $\frac{1}{4}$ on N. face, with mound of stone to N. |
| | ٠ | At the corner point |
| , | | Set the iron post 24 ins. in the ground, brass cap mkd. |
| \ | | T9S R31E ½ <u>S 13</u> S 24 1968 |
| | | from which |
| | | A fence, bears South, 50 lks. dist.; fence bears E. and W. |
| | | Bury the orig. cor. stone alongside the iron post. |

Dep. Res., Portion Subdivisional Lines, T. 9 S., R. 31 E.

| | , |
|--------|--|
| CHAINS | Raise a mound of stone N. of the cor. |
| • | S. 89°58' W., beginning new measurement. |
| | Over gently rolling land. |
| 2.50 | Wash, 25 lks. wide, 1 ft. deep, drains SE. |
| 29.30 | Wash, 15 1ks. wide, 3 ft. deep, drains N. |
| 39.89 | The cor. of secs. 13, 14, 23 and 24, monumented by a malpais stone, firmly set with 8x8x8 ins., above ground, mkd. 1 notch on E. and 3 notches on S. faces, with mound of stone to W.; not remonumented. |
| | from which |
| | Cor. of fences, bears East, 3 lks. dist.; fences bear E. and N. |
| | Land, gently rolling. Soil, rocky, sandy loam. Timber, none. Undergrowth, bunchgrass, sagebrush and cacti. |
| | - State graves, sales and cacti. |
| | N. 0°08' W., bet. secs. 13 and 14. |
| | Over gently rolling land, along fence line. |
| 17.70 | Wash, 20 1ks. wide, with 5 ft. banks, drains E. |
| 35.70 | Wash, 10 1ks. wide, 1 ft. deep, drains W. |
| 40.02 | The ½ sec. cor. of secs. 13 and 14, monumented by a malpais stone, firmly set with 9x8x6 ins. above ground, mkd. ½ on W. face, with mound of stone to W.; not remonumented. Cor. falls in fence line bearing N. and S. |
| | N. 0°14' W., beginning new measurement. |
| | Over gently rolling land, along fence line. |
| 22.50 | Wash, 100 1ks. wide, with 6 ft. banks, drains NE. |
| 29.70 | Wash, 30 1ks. wide, with 4 ft. banks, drains E. |
| 40.13 | The cor. of secs. 11, 12, 13 and 14, monumented by a malpais stone, firmly set with 12x10x8 ins. above ground, mkd. 1 notch on E. and 4 notches on S. faces, in a mound of stone; not remonumented. |
| | from which |
| , | A fence, bears East, 3 lks. dist.; fence bears N. and S. |
| | Land, gently rolling; Soil, rocky, sandy loam. Timber, none. Undergrowth, bunchgrass, creosote bush and cacti. |
| | From the cor. of secs. 12 and 13 only, on the E. bdy. of the Tp. |

Dep. Res., Portion Subdivisional Lines, T. 9 S., R. 31 E.

| | Dep. Res., Portion Subdivisional Lines, 1. 9 S., R. 31 E. |
|--------|---|
| CHAINS | N. 89°56' W., bet. secs. 12 and 13. |
| | Over rolling land. |
| 28.00 | Wash, 5 lks. wide, 3 ft. deep, drains N. 100 lks.;thence NE. |
| 40.23 | The $\frac{1}{4}$ sec. cor. of secs. 12 and 13, monumented by a malpais stone, $15 \times 10 \times 10$ ins., firmly set 6 ins. in the ground, mkd. $\frac{1}{4}$ on N. face, with mound of stone to N. |
| | At the corner point |
| | Set the iron post 24 ins. in the ground, brass cap mkd. |
| - | T9S R31E ½ <u>S 12</u> S 13 196 8 |
| | Bury the orig. cor. stone alongside the iron post. |
| | Raise a mound of stone N. of the cor. |
| | N. 89°54' W., beginning new measurement. |
| | Over gently rolling land. |
| 3.30 | Wash, 15 lks. wide, with 6 ft. banks, drains NE. |
| 15.70 | Wash, 10 lks. wide, with 4 ft. banks, drains N. |
| 20.07 | Point for the W 1/16 sec. cor. of secs. 12 and 13, at proportionate dist. |
| . ا | Set the iron post 20 ins. in the ground, brass cap mkd. |
| · | T9S R31E W 1/16 <u>S 12</u> S 13 1968 |
| | Raise a mound of stone N. of the iron post. |
| 28.90 | Wash, 100 lks. wide, with 6 ft. banks, drains N. 35° E. |
| 40.14 | The cor. of secs. 11, 12, 13 and 14. |
| | Land, rolling to gently rolling. Soil, rocky, sandy loam. Timber, none. Undergrowth, bunchgrass, creosote bush and cacti. |
| | N. 0°04' W., bet. secs. 11 and 12. |
| | Over gently rolling land, along fence line. |
| 3.40 | Rainville Wash, 100 lks. wide, with 6 ft. banks, drains E. |
| 39.94 | The ½ sec. cor. of secs. 11 and 12, monumented by a malpais stone, 12x10x8 ins., lying loose on ground, mkd. ½ on a face, with mound of stone E. I reset the stone 6 ins. in the ground. This cor. falls in fence line bearing N. and S. and is not remonumented. |
| | N. 0°07' W., beginning new measurement. |

| 1. | Dep. Res., Portion Subdivisional Lines, T. 9 S., R. 31 E. | _ | | | | | |
|--------|---|---|--|--|--|--|--|
| CHAINS | Over gently rolling land, along fence line. | | | | | | |
| 16.40 | Wash, 20 1ks. wide, 2 ft. deep, drains NE. | | | | | | |
| 39.97 | The cor. of secs. 1, 2, 11 and 12, monumented by a malpais stone, firmly set with 12x12x6 ins. above ground, mkd. 1 notch on E. and 5 notches on S. faces; not remonumented. | | | | | | |
| | from which | | | | | | |
| | Cor. of fences, bears North, 3 lks. dist., fences bear S. and N. 70° E. | | | | | | |
| | Land, gently rolling. Soil, rocky, sandy loam. Timber, none. Undergrowth, bunchgrass, creosote bush and cacti. | | | | | | |
| | From the cor. of secs. 1, 6, 7 and 12, on the E. bdy. of the Tp. | - | | | | | |
| | N. 89°48' W., bet. secs. 1 and 12. | | | | | | |
| | Over nearly level land. | | | | | | |
| 24.50 | Wash, 20 lks. wide, with 12 ft. banks, drains NE. | | | | | | |
| 36.00 | Track road along gas line, bears S. 40°33' E. and N. 40°33' W. | | | | | | |
| 36.30 | Underground gas line, bears S. 40°33' E. and N. 40°33' W. | | | | | | |
| 40.16 | The ½ sec. cor. of secs. 1 and 12 as determined from the original mound of stone, (now nearly covered with sand). A malpais stone, 15x6x6 ins., mkd. ½ on a face, was found 1.17 chs. south of the true cor. point with evidence of having been recently moved from its orig. position at the south side of the mound of stone. I reset the corner stone at its original position at the south edge of the mound of stone. The cor. was not remonumented. | | | | | | |
| | S. 89°54' W., beginning new measurement. | | | | | | |
| | Over nearly level land. | | | | | | |
| 33.20 | Center of wash area, 4.00 chs. wide, drains NE. | | | | | | |
| 40.20 | The cor. of secs. 1, 2, 11 and 12. | | | | | | |
| | Land, nearly level. Soil, sandy loam. Timber, none. Undergrowth, bunchgrass, creosote bush and cacti. | | | | | | |
| | From the cor. of secs. 20, 21, 28 and 29, monumented by a malpais stone, firmly set with 9x8x4 ins. above ground, mkd. 4 notches on E. and 2 notches on S. faces, with a mound of stone to W.; not remonumented. | | | | | | |
| | N. 0°06' W., bet. secs. 20 and 21. | | | | | | |
| į | Over mountainous land, through scattered juniper timber. | | | | | | |
| 6.60 | Spur, slopes E. | | | | | | |

19.

Dep. Res., Portion Subdivisional Lines, T. 9 S., R. 31 E.

| | | Dep. Res., Portion Subdivisional Lines, T. 9 S., R. 31 E. |
|---|--------|---|
| | CHAINS | |
| | 13.10 | Head of draw, drains NE. |
| | 20.02 | Point for the S 1/16 sec. cor. of secs. 20 and 21, at proportionate dist. |
| - | | Set the iron post 6 ins. in the ground, mound of stone to top, brass cap mkd. |
| • | | T9S R31E S1/16 S 20 S 21 1968 |
| | 31.40 | Burro Wash, 15 1ks. wide, 2 ft. deep, drains N. 80° E. |
| : | 37.10 | Draw, drains S. 80° E. |
| | 39.40 | Draw, drains SE. |
| | 40.04 | Point for the ½ sec. cor. of secs. 20 and 21, at proportionate dist.; there is no remaining evidence of the orig. cor. |
| | | Set the iron post 6 ins. in the ground, mound of stone to top, brass cap mkd. |
| | | T9S R31E |
| | | S 20 S 21 1968 |
| | 69.80 | Top of ridge, bears NE. and SW. |
| | 77.80 | Fence, bears E. and W. |
| | 80.08 | The cor. of secs. 16, 17, 20 and 21, monumented by a malpais stone, 18x14x8 ins., firmly set 6 ins., in the ground, mkd. 4 notches on E. and 3 notches on S. faces, from which the orig. bearing trees: |
| | | A cedar, 10^{1}_{2} ins. diam., bears N. 60° E., 152 lks. dist., mkd. T9SR31ES16BT. Record called for a cedar 18 ins. diam. |
| | | A cedar, 10 ins. diam., bears S. 53° E., 5 1ks. dist., mkd. T9SR31ES21BT. Record called for a cedar 36 ins. diam. |
| | | A cedar, 8 ins. diam., bears S. $40\frac{1}{4}^{\circ}$ W., 109 lks. dist., mkd. T9SR31ES20BT. |
| | | A cedar, 8 ins. diam., bears N. 80¾° W., 80 1ks. dist., mkd. T9SR31ES17BT. Record called for a cedar 12 ins. diam., N. 81¾° W., 74 1ks. dist. |
| | | At the corner point |
| | | Set the iron post 8 ins. in the ground, mound of stone to top, brass cap mkd. |
| | | T9S R31E |
| | | <u>S 17 S 16</u> S 20 S 21 |
| | | 1968 |
| | | Bury the orig. cor. stone in the mound of stone. |
| | | Land, mountainous. |

Soil, rocky, sandy loam.

| Dep. | Resurvey, | Portion | Subdivisional | Lines, | Τ. | 9 | S., | R. | 31 | Ε. |
|------|-----------|---------|---------------|--------|----|---|-----|----|----|----|
|------|-----------|---------|---------------|--------|----|---|-----|----|----|----|

| | Dept. Reservey, Terrere Bushringtonar Bines, 1. Ju., R. S |
|--------|--|
| CHAINS | Timber, scattered alligator juniper and cedar Undergrowth, bunchgrass and cacti. |
| | N. 0°05' W., bet. secs. 16 and 17. |
| | Over mountainous land. |
| 36.00 | Wash, 10 lks. wide, with 6 ft. banks, drains W. |
| 40.15 | The ½ sec. cor. of secs. 16 and 17, monumented by a lava stone, 24x8x6 ins., firmly set 10 ins. in the ground, mkd. ½ on W. face, mound of stone to W. |
| | At the corner point |
| | Set the iron post 18 ins. in the ground, collar of stone to top, brass cap mkd. |
| | T9S_R31E |
| | S17 S 16 1968 |
| | Bury the orig. cor. stone alongside the iron post. |
| | Raise a mound of stone W. of the cor. |
| | N. 0°07' W., beginning new measurement. |
| | Over mountainous land. |
| 31.80 | Top of ridge, bears S. 80° E. and N. 80° W. |
| 40.13 | The cor. of secs. 8, 9, 16 and 17, monumented by a volcanic stone, 18x10x8 ins., firmly set in a mound of stone, mkd. 4 notches on E. and 4 notches on S. faces. |
| | At the corner point |
| | Set the iron post 6 ins. in the ground, mound of stone to top, brass cap mkd. |
| | T9S R31E |
| | <u>S 8 S 9</u> S 17 S 16 |
| | 1968 |
| | Bury the orig. cor. stone in the mound of stone. |
| | Land, mountainous. Soil, rocky, sandy loam. Timber, none. Undergrowth, bunchgrass and cacti. |
| | N. 0°08' W., bet. secs. 8 and 9. |
| | Over rolling land. |
| 18.70 | Top of ridge, bears S. 80° E. and N. 80° W., desc. steep N. slope. |
| 39.81 | Point selected for the witness $\frac{1}{4}$ sec. cor. of secs. 8 and 9. |
| | |
| | |

| Dep. Res., | Portion | Subdivisional | Lines, | T. 9 |) S., | R. | 31 | Ε. |
|------------|---------|---------------|--------|------|-------|----|----|----|
|------------|---------|---------------|--------|------|-------|----|----|----|

| | Dep. Res., Portion Subdivisional Lines, T. 9 S., R. 31 E. |
|--------|---|
| CHAINS | |
| | Set the iron post 6 ins. in the ground, mound of stone to top, brass cap mkd. |
| | T9S R31E |
| | s 8 [₹] s 9 |
| , | . WC 1968 |
| 39.91 | The ½ sec. cor. of secs. 8 and 9, monumented by a granite boulder 5½x3½ ft., above ground, dimly mkd. ½ X on top. This corner falls in a wash, 10 lks. wide, 3 ft. deep, draining N. 10° W., making it unsafe to remonument this cor. |
| | N. 0°01' W., beginning new measurement. |
| | Desc. N. slope. |
| 12.20 | Wash, 20 1ks. wide, 4 ft. deep, drains NE. |
| 20.00 | Wash, 5 lks. wide, with 6 ft. banks, drains S. 80° E. |
| 40.17 | The cor. of secs. 4, 5, 8 and 9, monumented by a volcanic rock, $27x18x12$ ins., in a mound of stone, mkd. 4 notches on E. and 5 notches on S. faces. |
| | At the corner point |
| | Set the iron post on top of solid rock, mound of stone to top, brass cap mkd. |
| | T9S R31E S 5 S 4 S 8 S 9 1968 |
| | Bury the orig. cor. stone in the mound of stone. |
| | Land, rolling to mountainous. Soil, rocky, sandy loam. Timber, none. Undergrowth, bunchgrass and cacti. |
| | From the cor. of secs. 5, 6, 31 and 32, on the S. bdy. of the Tp. |
| | N. 0°11' W., bet. secs. 31 and 32. |
| | Over rolling land, desc. N. slope. |
| 6.00 | Head of draw, drains S. 80° E. |
| 25.20 | Spur, slopes N. 80° E. |
| 39.89 | The $\frac{1}{4}$ sec. cor. of secs. 31 and 32, monumented by a malpais stone, 26x9x6 ins., firmly set 6 ins. in the ground, mkd. $\frac{1}{4}$ on W. face, with mound of stone to W. |
| | At the corner point |
| · | Set the iron post 6 ins. in the ground, mound of stone to top, brass cap mkd. |
| | T9S R31E |
| | s 31 s 32 1968 |
| | |

| · | Dep. Res., Portion Subdivisional Lines, T. 9 S., R. 31 E. |
|--------|--|
| CHAINS | Bury the orig. cor. stone in the mound of stone. |
| | N. 0°03' W., beginning new measurement. |
| | Over rolling land, desc. steep N. slope. |
| 7.20 | Gillispie Canyon, 200 lks. wide, 3 ft. deep, drains E., asc. steep S. slope. |
| 7.40 | Track road, bears E. and W. |
| 25.50 | Spur, slopes E., desc. steep N. slope. |
| 38.40 | Bottom of canyon, 20 1ks. wide, 3 ft. deep, drains E. |
| 39.91 | The cor. of secs. 29, 30, 31 and 32, monumented by a malpais stone, 16x10x5 ins., firmly set 6 ins. in the ground, mkd. 1 notch on S. and 5 notches on E. faces, with mound of stone to W. |
| | At the corner point |
| , | Set the iron post 6 ins. in the ground, mound of stone to top, brass cap mkd. |
| | T9S R31E S 30 S 29 S 31 S 32 1968 |
| | Bury the orig. cor. stone in the mound of stone. |
| | Land, rolling to mountainous. Soil, rocky, sandy loam. Timber, scattered cedar and juniper. Undergrowth, bunchgrass and cacti. |
| | N. 89°57' W., bet. secs. 30 and 31. |
| | Over mountainous land. |
| 5.30 | Enter bottom of canyon, 20 lks. wide, 3 ft. deep, draining S. 80° E. from W. |
| 19.80 | Leave bottom of canyon, draining E. from N. 80° W. |
| 39.89 | The ½ sec. cor. of secs. 30 and 31, monumented by a malpais stone, 15x6x4 ins., firmly set 4 ins. in the ground, mkd. ½ on N. face, with mound of stone to N. |
| | At the corner point |
| | Set the iron post 18 ins. in the ground, collar of stone to top, brass cap mkd. |
| | T9S R31E 1 S 30 S 31 1968 |
| | Bury the orig. cor. stone alongside the iron post. |
| | Raise a mound of stone N, of the cor. |
| | |
| | |

| Dep. | Res., | Portion | Subdivisional | Lines, | Τ. | 9 | S., | R. | 31 | Ε. |
|------|-------|---------|---------------|--------|----|---|-----|----|----|----|
|------|-------|---------|---------------|--------|----|---|-----|----|----|----|

| | · · · · · · · · · · · · · · · · · · · | |
|---|---------------------------------------|--|
| | CHAINS | N. 89°42' W., beginning new measurement. |
| | | Over mountainous land. |
| | 9.00 | Fence, bears N. 10° E. and S. 10° W. |
| · | 9.60 | Peloncillo Mountain Range, bears N. 10° E. and S. 10° W. |
| | 20.13 | Point for the W 1/16 sec. cor. of secs. 30 and 31, at |
| - | | proportionate dist. |
| | | Set the iron post 4 ins. in the ground, mound of stone to top, brass cap mkd. |
| | | T9S R31E S 30 S 31 1968 |
| | 40.44 | The cor. of secs. 25, 30, 31 and 36, on the W. bdy. of the Tp. |
| | | Land, mountainous. Soil, rocky, sandy loam. Timber, scattered alligator juniper and cedar. Undergrowth, bunchgrass and cacti. |
| | | From the cor. of secs. 29, 30, 31 and 32. |
| | | N. 0°09' W., bet. secs. 29 and 30. |
| | | Over mountainous land. |
| | 11.80 | Top of Spur slopes S. 80° E. |
| | 27.50 | Bottom of canyon, 100 lks. wide, 3 ft. deep, drains S. 80° E. |
| | 40.02 | The ½ sec. cor. of secs. 29 and 30, monumented by a malpais stone, firmly set, with 24x24x10 ins. above ground, mkd. ½ on W. face, with mound of stone to W. This corner is not remonumented. |
| | | N. 0°12' W., beginning new measurement. |
| | | Over mountainous land. |
| | 5.50 | Top of spur, slopes S. 80° E. from W. |
| | 24.90 | Head of canyon, drains E. |
| | 35.20 | Fence, bears N. 80° E. and S. 80° W. |
| | 39.86 | The cor. of secs. 19, 20, 29 and 30, monumented by a malpais stone, firmly set, 20x10x10 ins. above ground, mkd. 5 notches on E. and 2 notches on S. faces, with a mound of stone to W.; not remonumented. |
| | | from which the orig. bearing tree: |
| | | A cedar, 26 ins. diam., bears S. 45° W., 116 lks. dist., mkd. T9SR31ES30BT. |
| | | Land, mountainous. Soil, rocky, sandy loam. Timber, scattered cedar and alligator juniper. |
| | | Timber, scattered count and arrigator Jumper. |

24.

Dep. Res., Portion Subdivisional Lines, T. 9 S., R. 31 E.

| | 1 , J. J. J. H. |
|--------|---|
| CHAINS | Undergrowth, bunchgrass and cacti. |
| | From the cor. of secs. 20, 21, 28 and 29. |
| | S. 89°42' W., bet. secs. 20 and 29. |
| | Over mountainous land. |
| 39.40 | Draw, drains SE. |
| 40.18 | Point for the ½ sec. cor. of secs. 20 and 29, at proportionate dist.; there is no remaining evidence of the orig. cor.; not monumented. |
| 64.70 | Spur, slopes N. 80° E. |
| 68.70 | Fence, bears N. 80° E. and S. 80° W. |
| 80.36 | The cor. of secs. 19, 20, 29 and 30. |
| | Land, mountainous. Soil, rocky, sandy loam. Timber, scattered alligator juniper and cedar. Undergrowth, bunchgrass and cacti. |
| | S. 89°52' W., bet. secs. 19 and 30. |
| | Over mountainous land. |
| 23.90 | Draw, drains NW. |
| 36.50 | Draw, drains N. from S. 20° E. |
| 40.00 | The $\frac{1}{4}$ sec. cor. of secs. 19 and 30, monumented by a malpais stone, 26x8x3 ins., firmly set 4 ins. in the ground, mkd. $\frac{1}{4}$ on N. face, with mound of stone to N. |
| | At the corner point |
| | Set the iron post 4 ins. in the ground, mound of stone to top, brass cap mkd. |
| | T9S R31E 2 S 19 S 30 1968 |
| | Bury the orig. cor. stone in the mound of stone. |
| | N. 89°54' W., beginning new measurement. |
| | Over rolling land. |
| 9.10 | Draw, drains NW. |
| 13.80 | Draw, drains N. 10° W. |
| 19.98 | Point for the W 1/16 sec. cor. of secs. 19 and 30, at proportionate dist. |
| | Set the iron post 6 ins. in the ground, mound of stone to top, brass cap mkd. |
| | |

Dep. Res., Portion Subdivisional Lines, T. 9 S., R. 31 E.

| | | Dep. Res., Portion Subdivisional Lines, T. 9 S., R. 31 E. |
|---|--------|--|
| | CHAIÑS | T9S R31E W 1/16 <u>S 19</u> S 30 1968 |
| | 40.21 | The cor. of secs. 19, 24, 25 and 30, on the W. bdy. of the Tp. |
| · | | Land, rolling. Soil, rocky, sandy loam. Timber, scattered cedar and alligator juniper. Undergrowth, bunchgrass and cacti. |
| | | From the cor. of secs. 19, 20, 29 and 30. |
| | | N. 0°11' W., bet. secs. 19 and 20. |
| | | Over steep and rolling land. |
| | 20.10 | Point for the S 1/16 sec. cor. of secs. 19 and 20, at proportionate dist. |
| | | Set the iron post 16 ins. in the ground, mound of stone to top, brass cap mkd. |
| | | T9S R31E S1/16 S 19 S 20 1968 |
| | 40.20 | The $\frac{1}{4}$ sec. cor. of secs. 19 and 20, monumented by a malpais stone, $20x10x6$ ins., firmly set 8 ins. in the ground, mkd. $\frac{1}{4}$ on W., face, with mound of stone to W. |
| | | At the corner point |
| | + | Set the iron post 22 ins. in the ground, brass cap mkd. |
| | | T9S R31E |
| | | S 19 S 20 1968 |
| | | from which |
| | | A stock pond, 2.50 chs. diam., bears N. 38°45' E., 8.30 chs. dist. |
| | | Bury the orig. cor. stone alongside the iron post. |
| | | Raise a mound of stone W. of the cor. |
| | | N. 0°11' W., beginning new measurement. |
| | | Over steep and rolling land. |
| | 0.40 | Woods Canyon, 20 lks. wide, 2 ft. deep, drains NE. |
| | 21.60 | Wash, 5 1ks. wide, 6 ft. deep, drains E. |
| | 33.50 | Draw, drains N. 85° E. |
| | 37.50 | Draw, drains S. 85° E. |
| | 40.04 | The cor. of secs. 17, 18, 19 and 20, monumented by a malpais stone, 18x12x6 ins., firmly set 6 ins. in the ground, mkd. 5 notches on E. and 3 notches on S. faces, with a mound of stone to W. |

| Dep. | Res., | Portion | Subdivisional | Lines, | т. | 9 | s., | R. | 31 | Ε. |
|------|-------|---------|---------------|--------|----|---|-----|----|----|----|
|------|-------|---------|---------------|--------|----|---|-----|----|----|----|

| | Dep. Res., Portion Subdivisional Lines, T. 9 S., R. 31 E. |
|--------|--|
| CHAINS | At the corner point |
| | Set the iron post 6 ins. in the ground, mound of stone |
| | to top, brass cap mkd. |
| | T9S R31E |
| | S 18 S 17 S 19 S 20 |
| | 1968 |
| | Bury the orig. cor. stone in the mound of stone. |
| | Raise a mound of stone W. of the cor. |
| | Land, steep and rolling. Soil, rocky, sandy loam. |
| | Timber, scattered cedar and alligator juniper. |
| | Undergrowth, bunchgrass and cacti. |
| | From the cor. of secs. 16, 17, 20 and 21. |
| | S. 89°54' W., bet. secs. 17 and 20. |
| | Over heavy steep and rolling land. |
| 22.50 | Wash, 10 1ks. wide, 1 ft. deep, drains N. 5° E. |
| 32.50 | Top of Spur, slopes N. 10° W. |
| 40.17 | The $\frac{1}{4}$ sec. cor. of secs. 17 and 20, monumented by a malpais stone, 24x8x6 ins., firmly set in a mound of stone, mkd. $\frac{1}{4}$ on N. face. |
| | At the corner point |
| | Set the iron post 12 ins. in the ground, mound of stone to top, brass cap mkd. |
| | T9S R31E |
| | $\frac{1}{4} \frac{\text{S}}{\text{S}} \frac{17}{20}$ |
| | 1968 |
| | Bury the orig. cor. stone in the mound of stone. |
| | S. 89°52' W., beginning new measurement. |
| | Over steep and rolling land. |
| 11.00 | Draw, drains N. 20° W. |
| 23.10 | Woods Canyon, 25 lks. wide, 2 ft. deep, drains irregularly N. |
| 24.10 | Jeep Trail bears irregularly N. and S. |
| 40.26 | The cor. of secs. 17, 18, 19 and 20. |
| | Land, steep and rolling. |
| | Soil, rocky, sandy loam. Timber, none. |
| | Undergrowth, bunchgrass and cacti. |
| | S. 89°53' W., bet. secs. 18 and 19. |
| í | 1 |

Dep. Res., Portion Subdivisional Lines, T. 9 S., R. 31 E.

| | Dep. Res., Portion Subdivisional Lines, T. 9 S., R. 31 E. |
|--|---|
| CHAINS | |
| | Over mountainous land. |
| 29.00 | Peloncillo Mountain Range, bears N. and S. |
| 39.94 | Point for the ½ sec. cor. of secs. 18 and 19, at proportionate dist.; there is no remaining evidence of the orig. cor. |
| | Set the iron post 16 ins. in the ground, mound of stone to top, brass cap mkd. |
| | T9S R31E 2 S 18 S 19 1968 |
| 70.80 | Wash, 30 1ks. wide, 3 ft. deep, drains S. 80° W. |
| 80.28 | The cor. of secs. 13, 18, 19 and 24, on the W. bdy. of the Tp. |
| | Land, mountainous. Soil, rocky, sandy loam. Timber, scattered cedar and alligator juniper. Undergrowth, bunchgrass and cacti. |
| | From the cor. of secs. 17, 18, 19 and 20. |
| | N. 0°09' W., bet. secs. 17 and 18. |
| | Over mountainous land. |
| 11.00 | Draw, drains E. |
| 39.97 | The ½ sec. cor. of secs. 17 and 18, monumented by a malpais stone, 18x9x6 ins., firmly set 8 ins. in the ground, mkd. ½ on W. face, with mound of stone to W. |
| | At the corner point |
| | Set the iron post 12 ins. in the ground, mound of stone to top, brass cap mkd. |
| | T9S R31E |
| | s 18 s 17 1968 |
| | Bury the orig. cor. stone in the mound of stone. |
| | Raise a mound of stone to W. |
| | N. 0°11' W., beginning new measurement. |
| | Over heavy rolling land. |
| 38.70 | Wash, 30 lks. wide, with 6 ft. banks, drains NE. |
| 40.21 | The cor. of secs. 7, 8, 17 and 18, monumented by a malpais stone, 15x9x6 ins., firmly set 6 ins. in the ground, mkd. 5 notches on E. and 4 notches on S. faces, with a mound of stone to W. |
| | At the corner point |
| and the same of th | |

Dep. Res., Portion Subdivisional Lines, T. 9 S., R. 31 E.

| | bep. Res., Forcion Subdivisional Lines, T. 9 S., R. 31 E. |
|--------|--|
| CHAINS | |
| | Set the iron post 20 ins. in the ground, brass cap mkd. |
| | T9S R31E S 7 S 8 |
| | S 18 S 17 1968 |
| | Bury the orig. cor. stone alongside the iron post. |
| | Raise a mound of stone W. of the cor. |
| | Land, mountainous. Soil, rocky, sandy loam. Timber, scattered cedar and alligator juniper. Undergrowth, bunchgrass and cacti. |
| | From the cor. of secs. 8, 9, 16 and 17. |
| | S. 89°47' W., bet. secs. 8 and 17. |
| | Over mountainous land. |
| 32.00 | Top of spur, slopes S. 80° E. |
| 40.23 | The ½ sec. cor. of secs. 8 and 17, monumented by a malpais stone, 16x8x6 ins., firmly set 6 ins. in the ground, mkd. ½ on N. face, with mound of stone to N. |
| | At the corner point |
| | Set the iron post 18 ins. in the ground, collar of stone to top, brass cap mkd. |
| | T9S R31E 2 S 8 S 17 1968 |
| | Bury the orig. cor. stone alongside the iron post. |
| | Raise a mound of stone N. of the cor. |
| | S. 89°53' W., beginning new measurement. |
| | Over mountainous land. |
| 29.10 | Wash in Woods Canyon, 50 lks. wide, 2 ft. deep, drains N. |
| 30.80 | Jeep Trail bears N. and S. |
| 39.80 | Wash, 30 1ks. wide, 3 ft. deep, drains NE. |
| 40.39 | The cor. of secs. 7, 8, 17 and 18. |
| 1 | 1 110 001 01 0000. 7, 0, 17 did 10. |
| | Land, mountainous. Soil, rocky, sandy loam. Timber, scattered cedar and alligator juniper. Undergrowth, bunchgrass and cacti. |
| - | Land, mountainous. Soil, rocky, sandy loam. Timber, scattered cedar and alligator juniper. |
| - | Land, mountainous. Soil, rocky, sandy loam. Timber, scattered cedar and alligator juniper. Undergrowth, bunchgrass and cacti. |

| | orig. cor. Set the iron post 8 ins. in the ground, mound of stone to top, brass cap mkd. T9S R31E |
|-------|--|
| | top, brass cap mkd. |
| | T9S R31E |
| | 170 1311 |
| | ½ S 7 S 18 |
| | 1968 |
| | from which |
| | A corner on the Graham-Greenlee County Line, bears N. 79°13' W., 10.72 chs. dist., monumented by a malpais stone, 12x12x8 ins. above ground, mkd. GRE on E., 17 on S. and GRA on W. faces, with a mound of stone to N. |
| 45.90 | Draw, drains N. 75° E. |
| 61.20 | Peloncillo Mountain Range, bears N. and S., desc. steep |
| | W. slope. |
| 80.11 | The cor. of secs. 7, 12, 13 and 18, on the W. bdy. of the $T\mathbf{p}$. |
| | Land, mountainous. |
| | Soil, rocky, sandy loam. Timber, scattered cedar and alligator juniper. |
| | Undergrowth, bunchgrass and cacti. |
| | From the cor. of secs. 7, 8, 17 and 18. |
| | N. 0°11' W., bet. secs. 7 and 8. |
| ŧ | Over rolling land. |
| 32.00 | |
| | Wash, 30 1ks. wide, 4 ft. deep, drains NE. |
| 33.90 | Wash, 10 1ks. wide, 3 ft. deep, drains S. 80° E. |
| 40.12 | The $\frac{1}{4}$ sec. cor. of secs. 7 and 8, monumented by a malpais stone, $12 \times 10 \times 5$ ins., firmly set 6 ins. in the ground, mkd. $\frac{1}{4}$ on W. face, with a mound of stone to W. |
| | At the corner point |
| | Set the iron post 12 ins. in the ground, mound of stone to |
| | T9S R31E |
| | s 7 s 8 |
| | 1968 Bury the orig. cor. stone alongside the iron post. |
| | N. 0°05' W., beginning new measurement. |
| | Over rolling land. |
| 7.60 | Top of spur, slopes E. |
| 27.20 | Wash, 40 lks. wide, 4 ft. deep, drains E. |
| 40.09 | The cor. of secs. 5, 6, 7 and 8, monumented by a malpais |
| 70.02 | stone, 26x8x8 ins., firmly set 8 ins. in the ground, mkd. |

| Dep. | Res., | Portion | Subdivisional | Lines, | т. | 9 S., | R. | 31 | Ε. | |
|------|-------|---------|---------------|--------|----|-------|----|----|----|--|
|------|-------|---------|---------------|--------|----|-------|----|----|----|--|

| · · · · · · · · · · · · · · · · · · · | Dept. Rest, Telesta Business, 10, 50, Ki et 20 |
|---------------------------------------|---|
| CHAINS | |
| | 5 notches on E. and S. faces, with a mound of stone to W. |
| | At the corner point |
| | Set the iron post 14 ins. in the ground, mound of stone to top, brass cap mkd. |
| | T9S R31E |
| | S 6 S 5 S 7 S 8 |
| | 1968 |
| | Bury the orig. cor. stone alongside the iron post. |
| · | Land, rolling. Soil, rocky, sandy loam. |
| | Timber, scattered cedar and alligator juniper. |
| | Undergrowth, bunchgrass and cacti. |
| | From the cor. of secs. 4, 5, 8 and 9. |
| | S. 89°53' W., bet. secs. 5 and 8. |
| | Over rolling land. |
| 3.60 | Ridge, bears NE. and SW. |
| 25.50 | Wash, 20 1ks. wide, 1 ft. deep, drains N. 10° W. |
| 40.34 | Point for the ½ sec. cor. of secs. 5 and 8, at proportionate dist.; there is no remaining evidence of the orig. cor. |
| | Set the iron post 18 ins. in the ground, collar of stone to top, brass cap mkd. |
| | T9S R31E |
| | ½ <u>S 5</u> S 8 |
| | 1968 |
| | from which |
| | A stock pond, 3.00 chs. by 5.00 chs. diam., bears S. 52° W., 13.00 chs. dist. |
| 41.10 | Woods Canyon, 80 lks. wide, 4 ft. deep, drains N. 25° E. |
| 46.40 | Jeep Trail, bears NE. and SW. |
| 74.70 | Wash, 10 1ks. wide, 2 ft. deep, drains S. |
| 80.68 | The cor. of secs. 5, 6, 7 and 8. |
| | Land, rolling. Soil, rocky, sandy loam. Timber, scattered cedar and alligator juniper. Undergrowth, bunchgrass and cacti. |
| | N. 89°55' W., bet. secs. 6 and 7. |
| | Over rolling land. |
| 16.10 | Wash, 30 1ks. wide, 3 ft. deep, drains S. |

| | Dep. Res., Portion Subdivisional Lines, T. 9 S., R. 31 E. |
|--------|---|
| CHAINS | |
| 40.36 | The $\frac{1}{4}$ sec. cor. of secs. 6 and 7, monumented by a malpais stone, $15x15x15$ ins., firmly set 6 ins. in the ground, mkd. $\frac{1}{4}$ on N. face, with mound of stone to N. |
| | At the corner point |
| | Set the iron post 4 ins. in the ground, mound of stone to top, brass cap mkd. |
| | T9S R31E |
| | ½ <u>-S 6</u> S 7 |
| | 1968 |
| | Bury the orig. cor. stone in the mound of stone. |
| | S. 89°58' W., beginning new measurement. |
| , | Over mountainous land. |
| 0.20 | Peloncillo Mountain Range, bears N. 10° E. and S. 10° W. |
| 20.00 | Draw, drains N. 60° W. |
| 39.46 | The cor. of secs. 1, 6, 7 and 12, on the W. bdy. of the Tp. |
| , | Land, rolling to mountainous. Soil, rocky, sandy loam. Timber, scattered cedar and alligator juniper. Undergrowth, bunchgrass and cacti. |
| | Subdivision of Section 12, T. 9 S., R. 31 E. |
| | From the ½ sec. cor. of secs. 12 and 13. |
| | N. 0°01' W., on the N. and S. centerline of sec. 12. |
| | Over rolling land. |
| 5.80 | Wash, 15 1ks. wide, with 7 ft. banks, drains N. 40° E. |
| 19.60 | Old fence line, bears N. 60° E. and S. 60° W. |
| 23.80 | Wash, 20 1ks. wide, 4 ft. deep, drains NE. |
| 29.80 | Rainville Wash, 100 lks. wide, with 12 ft. banks, drains N. 60° E. |
| 34.60 | Top of spur, slopes NE. |
| 40.00 | Point for the center ½ sec. cor. of sec. 12, at the intersection with the E. and W. centerline of sec. 12. |
| | Set the iron post 18 ins. in the ground, brass cap mkd. |
| | T9S R31E C ½ + S 12 1968 |
| | Raise a mound of stone W. of the iron post. |
| 50.60 | Wash, 5 lks. wide, with 4 ft. banks, drains NE. |
| 60.02 | Point for the C-N 1/16 sec. cor. of sec. 12. |
| | Set the iron post 22 ins. in the ground, brass cap mkd. |
| | |

Subdivision of Section 12, T. 9 S., R. 31 E.

| - | Subdivision of Section 12, 1. 7 8., K. 32 2. |
|--------|--|
| CHAINS | |
| | T9S R31E |
| | CN 1/16 S 12 |
| | 1968 |
| | Raise a mound of stone W. of the iron post. |
| 62.00 | Wash, 25 1ks. wide, with 5 ft. banks, drains NE. |
| 69.70 | Wash, 35 1ks. wide, 2 ft. deep, drains N. 60° E. |
| 80.04 | The ½ sec. cor. of secs. 1 and 12. |
| | Land, rolling to gently rolling. Soil, rocky, sandy loam. Timber, none. Undergrowth, bunchgrass and cacti. |
| | From the ½ sec. cor. of sec. 12 only, on the E. bdy. of the Tp. |
| • | N. 89°59' W., on the E. and W. centerline of sec. 12. |
| | Over rolling land. |
| 0.60 | Wash, 30 1ks. wide, with 8 ft. banks, drains N. 60° E. |
| 1.90 | Track road and underground gas line, bears S. 40°33' E. and N. 40°33' W. |
| 17.30 | Wash, 20 1ks. wide, 4 ft. deep, drains N. 50° E. |
| 30.10 | Rainville Wash, 40 lks. wide, 5 ft. deep, drains N. 30° E. |
| 39.86 | The center ½ sec. cor. of sec. 12. |
| | Thence over nearly level land. |
| 59.94 | Point for the C-W 1/16 sec. cor. of sec. 12. |
| | Set the iron post 20 ins. in the ground, collar of stone to top, brass cap mkd. |
| , | T9S R31E CW 1/16 S 12 1968 |
| 80.02 | The ½ sec. cor. of secs. 11 and 12. |
| | Land, rolling to nearly level. Soil, rocky, sandy loam. Timber, none. |
| | Undergrowth, bunchgrass and cacti. |
| , | Subdivision of Section 13, T. 9 S., R. 31 E. |
| | From the ½ sec. cor. of secs. 13 and 24. |
| | N. 0°01' E., on the N-S centerline of sec. 13. |
| | Over rolling land. |
| 26.50 | Wash, 70 1ks. wide, 3 ft. deep, drains S. 60° E. |
| 33.50 | Wash, 50 lks. wide, 1 ft. deep, drains SE. |
| | , |
| | |

| | Subdivision of Section 13, T. 9 S., R. 31 E. |
|--------|--|
| CHAINS | |
| 40.03 | Point for the center ½ sec. cor. of sec. 13, at the intersection with the E. and W. centerline of sec. 13. |
| | Set the iron post 22 ins. in the ground, brass cap mkd. |
| | T9S R31E C½ + S 13 1968 |
| | Deposit glass in hole alongside the iron post. |
| 47.80 | Wash, 15 1ks. wide, 2 ft. deep, drains N. 80° E. |
| 80.04 | The ½ sec. cor. of secs. 12 and 13. |
| | Land, rolling. Soil, rocky, sandy loam. Timber, none. Undergrowth, bunchgrass and cacti. |
| | From the $\frac{1}{2}$ sec. cor. of sec. 13 only, on the E. bdy. of the Tp. |
| | S. 89°57' W., on the E. and W. centerline of sec. 13. |
| | Over rolling land. |
| 39.37 | The center ½ sec. cor. of sec. 13. |
| 59.36 | Point for the C-W 1/16 sec. cor. of sec. 13. |
| | Set the iron post 18 ins. in the ground, collar of stone to top, brass cap mkd. |
| | T9S R31E CW 1/16 S 13 1968 |
| 79.35 | The ½ sec. cor. of secs. 13 and 14. |
| | Land, rolling to gently rolling. Soil, rocky, sandy loam. Timber, none. Undergrowth, bunchgrass and cacti. |
| | Subdivision of Section 19, T. 9 S., R. 31 E. |
| | From the ½ sec. cor. of secs. 19 and 30. |
| | N. 0°06' W., on the N. and S. centerline of sec. 19. |
| | Over mountainous land. |
| 19.40 | Draw, drains NW. |
| 20.13 | Point for the C-S 1/16 sec. cor. of sec. 19. |
| , | Set the iron post 6 ins. in the ground, mound of stone to top, brass cap mkd. |
| | T9S R31E CS 1/16 S 19 1968 |

| | Subdivision of Section 19, T. 9 S., R. 31 E. |
|--------|---|
| CHAINS | |
| 28.60 | Draw, drains S: 75° W. |
| 37.00 | Top of spur, slopes W. |
| 40.26 | Point for the center ½ sec. cor. of sec. 19, at intersection with the E. and W. centerline of sec. 19. |
| | Set the iron post 6 ins. in the ground, mound of stone to top, brass cap mkd. |
| • | T9S R31E C社 |
| | + S 19 1968 |
| 43.30 | Small draw, drains W. |
| 51.80 | Draw, drains SW. |
| 66.30 | Top of spur, slopes W. |
| 72.00 | Small draw, drains W. |
| 76.60 | Top of spur, slopes W. |
| 80.37 | The ½ sec. cor. of secs. 18 and 19. |
| | Land, mountainous. Soil, rocky, sandy loam. Timber, scattered cedar and alligator juniper. Undergrowth, bunchgrass and cacti. |
| | From the $\frac{1}{4}$ sec. cor. of secs. 19 and 20. |
| | S. 89°49' W., on the E. and W. centerline of sec. 19. |
| | Over mountainous land. |
| 0.70 | Woods Canyon, 20 1ks. wide, 2 ft. deep, drains NE. |
| 22.40 | Peloncillo Mountain Range, bears S. 10° E. and N. 10° W. |
| 39.96 | The center ½ sec. cor. of sec. 19. |
| 48.30 | Draw, drains SW., 90 lks. dist.; thence curves to N. 80° W. |
| 51.90 | Same draw, drains N. 60° W. |
| 80.17 | The ½ sec. cor. of secs. 19 and 24, on the W. bdy. of the Tp. |
| | Land, mountainous. Soil, rocky, sandy loam. Timber, scattered cedar and alligator juniper. Undergrowth, bunchgrass and cacti. |
| | Subdivision of Section 20, T. 9 S., R. 31 E. |
| | From the $\frac{1}{4}$ sec. cor. of secs. 20 and 29. |

| Subdivision of | Section | 20, | Т. | 9 S., | R. | 31 E. | |
|----------------|---------|-----|----|-------|----|-------|--|
| | | | | | | | |

| | Subdivision of Section 20, T. 9 S., R. 31 E. |
|--------|---|
| CHAINS | N. 0°08' W., on the N. and S. centerline of sec. 20. |
| | · |
| 0.80 | Over mountainous land. |
| | Draw, drains SE. |
| 19.00 | Fence, bears NE. and SW. |
| 20.07 | Point for the C-S 1/16 sec. cor. of sec. 20. |
| - | Set the iron post 6 ins. in the ground, mound of stone to top, brass cap mkd. |
| | T9S R31E CS 1/16 |
| | S 20 |
| | 1968 |
| 20.20 | Top of ridge, bears NE. and SW. |
| 40.14 | Point for the center ½ sec. cor. of sec. 20 at the intersection with the E. and W. centerline of sec. 20. |
| | Set the iron post 8 ins. in the ground, mound of stone to top, brass cap mkd. |
| | T9S R31E |
| | C ½ + |
| | S 20 1968 |
| 41.20 | Draw, drains N. 10° W. |
| 54.60 | Draw, drains N. 60° W. |
| 80.22 | The $\frac{1}{4}$ sec. cor. of secs. 17 and 20. |
| | Land, mountainous. Soil, rocky, sandy loam. Timber, scattered cedar and alligator juniper. Undergrowth, bunchgrass and cacti. |
| , | From the ½ sec. cor. of secs. 20 and 21. |
| | S. 89°51' W., on the E. and W. centerline of sec. 20. |
| | Over mountainous land. |
| 0.60 | Draw, drains SE. |
| 18.60 | Fence, bears N. 20° E. and S. 20° W. |
| 19.10 | Top of ridge, bears N. 20° E. and S. 20° W. |
| 30.00 | Draw, drains N. 10° W. |
| 40.00 | Draw, drains N. 10° W. |
| 40.25 | The center ½ sec. cor. of sec. 20. |
| 70.60 | Small draw, drains N. |
| 76.20 | Small draw, drains N. |
| 80.43 | The ½ sec. cor. of secs. 19 and 20. |
| | |
| | |
| | |

Subdivision of Section 20, T. 9 S., R. 31 E.

| | Subdivision of Section 20, T. 9 S., R. 31 E. | | | |
|--------|---|--|--|--|
| CHAINS | | | | |
| | Land, mountainous. Soil, rocky, sandy loam. | | | |
| | Timber, scattered cedar and alligator juniper. | | | |
| | Undergrowth, bunchgrass and cacti. | | | |
| | Subdivision of Section 30, T. 9 S., R. 31 E. | | | |
| | From the ½ sec. cor. of secs. 30 and 31. | | | |
| | N. 0°18' W., on the N. and S. centerline of sec. 30. | | | |
| | Over mountainous land. | | | |
| 7.20 | Head of draw, drains E. | | | |
| 15.00 | Fence, bears NE. and SW. | | | |
| 20.30 | Peloncillo Mountain Range, bears NE. and SW. | | | |
| 40.07 | Point for the center $\frac{1}{2}$ sec. cor. of sec. 30, at the in- | | | |
| 40.07 | tersection with the E. and W. centerline; not monumented. | | | |
| 48.70 | Head of draw, drains NW. | | | |
| 79.81 | The ½ sec. cor. of secs. 19 and 30. | | | |
| | Land, mountainous. Soil, rocky, sandy loam. Timber, scattered cedar and alligator juniper. | | | |
| | Undergrowth, bunchgrass and cacti. | | | |
| | From the ½ sec. cor. of secs. 29 and 30. | | | |
| | N. 89°57' W., on the E. and W. centerline of sec. 30. | | | |
| | Over mountainous land. | | | |
| 22.90 | Fence, bears NE. and SW. | | | |
| 31.40 | Peloncillo Mountain Range, bears NE. and SW. | | | |
| 39.97 | The point for the center $\frac{1}{4}$ sec. cor. of sec. 30. | | | |
| 60.04 | Point for the C-W 1/16 sec. cor. of sec. 30. | | | |
| | Set the iron post 4 ins. in the ground, mound of stone to top, brass cap mkd. | | | |
| | T9S R31E | | | |
| | CW 1/16 S 30 | | | |
| | 1968 | | | |
| 68.50 | Draw, drains N. 60° W. | | | |
| 80.32 | The ½ sec. cor. of secs. 25 and 30, on the W. bdy. of the Tp. | | | |
| | Land, mountainous. Soil, rocky, sandy loam. Timber, scattered cedar and alligator juniper. Undergrowth, bunchgrass and cacti. | | | |
| | | | | |

Township 9 South, Range 31 East

Gila and Salt River Meridian, Arizona CHAINS The area embraced by this survey varies from nearly level to gently rolling land in the eastern portion to mountainous land in the western portion of the township. Elevations vary from 3850 feet above sea level in the northeast portion to 6211 feet above sea level in the southwestern portion of the township. The soil varies from sandy loam in the eastern portion to rocky, sandy loam in the western portion. The vegetation within the township consists mostly of bunchgrass and cacti, affording limited grazing of livestock. The western portion of the township is populated with a moderate growth of cedar and juniper timbers. No dwellings or mining activity was noted in the township. The Peloncillo Mountain Range extends through the western portion of the township. The center of the township is about $6\frac{1}{2}$ miles southwest of Duncan, Arizona. Track roads traverse portions of the township.

Form 9180-8 (March 1969)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

| NAMES | CAPACITY |
|---|----------------------|
| Howard H. Thomas | Surveying Technician |
| | |
| Ira M. Thiessen | Surveying Technician |
| Ronald W. Williams | Surveying Aid |
| Martin W. Fuller | Surveying Aid |
| Jerrel L. Jones | Surveying Aid |
| 7. | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| 7.7.7. | |
| | |
| <u> </u> | |
| - · · · · · · · · · · · · · · · · · · · | |
|)) | |

BOOK 4920



CERTIFICATE OF SURVEY

XX (We), Kenneth D. Herman and Louis D. Gilbert

, HEREBY

CERTIFY upon honor that, in pursuance of special instructions bearing date of the 14th day

of December , 1967, (We) have made a dependent resurvey of a portion of the East Boundary, Township 9 South, Range 31 East, with reestablishment and establishment of certain corners along the West boundary of Township 9 South, Range 32 East, and a dependent resurvey of the South and West boundaries and portions of the subdivisional lines and survey of subdivisions of Sections 12, 13, 19, 20 and 30, Township 9 South, Range 31 East,

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

March 28, 1968

(Date)

(Date)

(Cadastral Surveyor)

March 28, 1968

(Cadastral Surveyor)

CERTIFICATE OF APPROVAL

SUBMITTED FOR APPROVAL Date JAN 6 1971

BUREAU OF LAND MANAGEMENT Washington, D.C.

The foregoing field notes of the dependent resurvey of a portion of the East boundary, Township 9 South, Range 31 East, with reestablishment and establishment of certain corners along the West boundary of Township 9 South, Range 32 East, and a dependent resurvey of the South and West boundaries and portions of the subdivisional lines and survey of subdivisions of sections 12, 13, 19, 20 and 30, Township 9 South, Range 31 East of the Gila and Salt River Meridian, Arizona,

executed by Kenneth D. Herman and Louis D. Gilbert,

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

FEB 2 2 1972

(Date)

(Chief, Division of Cadastral Survey)

CERTIFICATE OF TRANSCRIPT

I CERTIFY That the foregoing transcript of the field notes of the above-described surveys in

, is a true copy of the original field notes.

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



United States Department of the Interior

BUREAU OF LAND MANAGEMENT WASHINGTON, D.C. 20240

9186 (420) Group Nos. 462, 470, 541 Arizona

ARIZONA STATE OFFICE March 12, 1973 BU, LAND MANAGEMENT MAR 14'73 Appraisals 2 Cadastral. Engineering. RESOURCES Lands. TECH SER Minerals_ MIGHT SER PJ3. AFF Central Files. Division Files INFO.

Memorandum

To:

SD, Arizona

From:

Chief, Division of Cadastral Survey

Subject: Correction of Field Notes

Your are authorized to make pencil marginal notations in the approved field notes of the following described surveys to correct errors as noted in your memorandum of March 6;

Group 462

T. 9 S., R. 31 E., G&SRM, approved February 22, 1972.

Group 470

T. 8 S., R. 26 E., G&SRM, approved September 11, 1972.

Group 541

T. 14 N., R. 5 E., G&SRM, approved May 30, 1972.

Clark F Shimm

Arizona State Office 3022 Federal Building Phoenix, Arizona 85025

to You can disciply be able that it

100 30 6. 6.

March 6, 1973

Hemorandum

To : Director (420)

From : Chief, Branch of Cadastral Survey, ASO

Subject: Correction of Field Notes

The following discrepancies have been found in approved Field Notes:

T. 9 S., R. 31 E., G&SRM., Arizona, executed under Group No. 462, Arizona, approved February 22, 1972.

Page 23, change $\frac{1}{530}$ to $\frac{1}{16}$ $\frac{530}{531}$

T. 14 N., R. 5 E., G&SRM., Arizona, executed under Group No. 541, Arizona, approved Hay 30, 1972.

Page 2, add dist., 4.83 chs.

T. 8 S., R. 26 B., G&SRM., Arizona, executed under Group No. 470, Arizona, approved September 11, 1972.

Page 49, -- At point for the cor. of secs. 5, 6, 7 & 8 - add 79.72 chs.

Your approval is requested to make pencil marginal notations in these field notes to indicate the corrections.

BOYD S. OWENS

Boyd S. Owens

BSOWENS:bb