

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

ORIGINAL

FIELD NOTES

OF THE

SURVEY

OF

THE SOUTH BOUNDARY

TOWNSHIP 40 NORTH, RANGE 14 WEST

AND

THE SUBDIVISION

OF

TOWNSHIP 39 NORTH, RANGE 14 WEST

Of the Gila and Salt River Meridian,

In the State of Arizona

EXECUTED BY

Dell Cazier, Cadastral Surveyor (Chief of Party)

Tom P. Clark, Cadastral Surveyor

Glen B. Hatch, Surveying Technician

Under special instructions dated August 4, 1959, which provided
for the surveys included under Group No. 336, approved August 20, 1959
and assignment instructions dated November 6, 1959

Survey commenced November 12, 1959

Survey completed March 23, 1960

1A

BOOK 4626

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Township 39 North, Range 14 West

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Township 39 North, Range 14 West

Chains

The south boundary was surveyed by K. L. Siebecker and D. R. Averill in 1925. The east boundary was surveyed by Willis W. Bandy and William E. Hiester in 1925. The west boundary was surveyed concurrently by Boyd S. Owens under Group 336, Arizona.

The following field notes are those of the survey of the south boundary of T. 40 N., R. 14 W. and the subdivision of T. 39 N., R. 14 W. The survey was initiated on the official request of the State Supervisor for Arizona to provide identification of the boundaries of the public domain to facilitate administration under appropriate public land laws.

This survey was executed with two W. and L. E. Gurley transits, serial Nos. 491037 and 580158, both constructed in accordance with the standard instrumental specifications of the Bureau of Land Management. The instruments were in good adjustment prior to the beginning of the survey and were maintained in proper adjustment throughout the progress of the survey.

The direction of the lines of the survey were determined generally by sustained angulation carried forward from altitude observations on the sun for azimuth and verified by other observations on the sun taken throughout the progress of the survey.

Measurements were made with narrow steel tapes, 8 chains in length, graduated in tenths for the first link, in links for the next 99 links and thereafter at intervals of 10 links. The tapes were tested by comparison with a standard i-chain steel tape and found to be correct. All measurements were made on the slope, with the vertical angle of each interval ascertained by two clinometers in precise adjustment, one at each end of the tape; the horizontal equivalents alone are entered in the field notes. All lines of this survey were run by direct method where the lines were accessible; lines inaccessible were run by either traverse or triangulation. Topography calls on inaccessible lines are approximate as scaled from U.S.G.S. 15-minute topographic sheets. The traverse and triangulation data were checked and verified prior to conclusion of the field work and in order to simplify the record the diagrams and reductions are omitted from these field notes, which are the true line notes and refer to the completed survey.

Corners on the east-west lines were set on the true latitudinal curve. Lines connecting previously established corners were run by random and true method, but for simplification of the record the random lines are omitted from the record.

The geographic position of the southeast corner of T. 39 N., R. 14 W. is latitude $36^{\circ} 43' 54.3''$ N. and longitude $113^{\circ} 44' 32.1''$ W., as determined through section lines and connecting ties to U.S.C. & G.S. first order triangulation station "Hancock Peak", which is located in the southeast $\frac{1}{4}$ section 12, T. 39 N., R. 15 W.

The magnetic declination was read at a number of stations throughout the township and the average of these readings was found to be $15^{\circ} 30'$ East.

Survey of the South Boundary of T. 40 N., R. 14 W.

Beginning at the cor. of Tps. 39 and 40 N., Rs. 13 and 14 W., which is mkd. by an iron post, 3 ins. diam., conforming to the record.

West, bet. secs. 1 and 36.

Over rolling land, through medium dense juniper and pinon, with a few scattered yellow pine.

Asc. 50 ft. over slight E. slope.

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Survey of the South Boundary of T. 40 N., R. 14 W.

Chains

- 22.70 Dirt road, bears N. and S.; asc. 60 ft. over E. slope.
- 40.00 Point for the $\frac{1}{2}$ sec. cor. of secs. 1 and 36.
Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.
- T40N R14W
 $\frac{1}{2}$ S36
S 1
T39N
1959
- Asc. 170 ft. over E. slope.
- 80.00 Point for the cor. of secs. 1, 2, 35 and 36.
Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 18 ins. in the ground, with brass cap mkd.
- T40N R14W
S35 | S36
S 2 | S 1
T39N
1959
- Raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.
Land, rolling to nearly level.
Soil, deep mountain loam.
Timber, medium dense juniper and pinon in groves.
Undergrowth, sagebrush, scrub oak, mountain rush, manzanita and cacti.
-
- West, bet. secs. 2 and 35.
Over rolling land, through medium dense juniper and pinon.
Asc. 30 ft. over E. slope.
- 6.80 Low ridge, bears N. and S.; desc. 210 ft. over W. slope.
- 40.00 Point for the $\frac{1}{2}$ sec. cor. of secs. 2 and 35.
Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 14 ins. in the ground to solid rock, and in a mound of stone, 3 ft. base to brass cap mkd.
- T40N R14W
 $\frac{1}{2}$ S35
S 2
T39N
1960
- Desc. 90 ft. over W. slope.
- 57.70 Rim, bears irregularly N. and S.; thence by triangulation desc. approx. 800 ft. over ledgy W. slope.
- 80.00 Point for the cor. of secs. 2, 3, 34 and 35.
Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 20 ins. in the ground to solid rock, in a mound of stone, $3\frac{1}{2}$ ft. base to top, with brass cap mkd.

BOOK 4626

Survey of the South Boundary of T. 40 N., R. 14 W.

Chains

T40N R14W
 S34 | S35
 S3 | S2
 T39N
 1960

Land, rolling and mountainous with precipitous slopes.
 Soil, rocky and sandy clay.
 Timber, medium dense juniper and pinon.
 Undergrowth, sagebrush, mountain rush, scrub oak, manzanita and cacti.

West, bet. secs. 3 and 34.

Over mountainous land, with precipitous slopes, through medium dense juniper and pinon.

Cont. by triangulation; desc. approx. 720 ft. over boulder strewn and ledgy W. slope.

40.00 Point for the $\frac{1}{4}$ sec. cor. of secs. 3 and 34.

Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 20 ins. in the ground, with brass cap mkd.

T40N R14W

$\frac{1}{4}$ S34
 S 3

T39N

1960

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

Desc. approx. 500 ft. along ledgy SW. slope.

78.00 Wash, 30 lks. wide, 2 ft. deep, drains NW. from Gates and Mullen Spring, which bears SE. approx. 4 chs. dist.; asc. approx. 80 ft. over steep NE. slope.

80.00 Point for the cor. of secs. 3, 4, 33 and 34.

Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd.

T40N R14W

S33 | S34
 S4 | S3

T39N

1960

Raise a mound of stone, 2 ft. base, 18 ins. high, N. of cor.

From which,

A juniper, 8 ins. diam., bears S. 45° E., 3 lks. dist., mkd.
 T39N R14W S3 BT.

A juniper, 12 ins. diam., bears S. 30° W., 10 lks. dist., mkd.
 T39N R14W S4 BT.

Land, mountainous with precipitous slopes.
 Soil, shallow, rocky and sandy clay.
 Timber, medium dense juniper and pinon.
 Undergrowth, black brush, buck brush, mountain rush, manzanita and cacti.

BOOK 4626

Survey of the South Boundary of T. 40 N., R. 14 W.

Chains

West, bet. secs. 4 and 33.

Over mountainous land, through medium dense juniper and pinon.

By triangulation; asc. approx. 80 ft. along steep NE. slope.

12.00 Spur, slopes N.; desc. approx. 250 ft. over steep W. slope.

32.00 Wash, 30 lks. wide, 2 ft. deep, drains N.; asc. approx. 400 ft. over ledgy E. slope.

40.00 Point for the $\frac{1}{4}$ sec. cor. of secs. 4 and 33.Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 6 ins. in the ground to solid rock, in a mound of stone, $3\frac{1}{2}$ ft. base to top, with brass cap mkd.

T40N R14W.

 $\frac{1}{4}$ S33
S 4T39N
1960

Asc. approx. 700 ft. over ledgy E. slope.

55.00 Ridge, bears N. and S.; desc. approx. 240 ft. over ledgy W. slope.

65.00 Head of cove, drains S.; asc. approx. 100 ft. over ledgy E. slope.

72.00 Spur, projects S.; desc. approx. 100 ft. over ledgy SW. slope.

80.00 True point for the cor. of secs. 4, 5, 32 and 33, falls in wash, 20 lks. wide, 1 ft. deep, drains S. where the monument cannot be perpetuated.

Land, mountainous.

Soil, shallow, rocky and sandy clay.

Timber, medium dense juniper and pinon.

Undergrowth, black brush, buck brush, mountain rush, manzanita and cacti.

West, bet. secs. 5 and 32.

Over mountainous land, with precipitous slopes, through medium dense juniper and pinon.

.38 Point selected for the witness cor. of secs. 4, 5, 32 and 33.

Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 12 ins. in the ground to solid rock, in a mound of stone, 4 ft. base to top, with brass cap mkd.

T40N R14W

S32 | S33 W
S5 | S4 CT39N
1960

Asc. approx. 750 ft. over steep ledgy E. slope.

36.00 Spur, projects SE.; desc. approx. 100 ft. over steep SW. slope.

40.00 Point for the $\frac{1}{4}$ sec. cor. of secs. 5 and 32.Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 15 ins. in the ground to solid rock, in a mound of stone, 3 ft. base to top, with brass cap mkd.

BOOK 4020

Survey of the South Boundary of T. 40 N., R. 14 W.

Chains

T40N R14W .

 $\frac{1}{4}$ $\frac{S32}{S 5}$

T39N

1960

Raise a mound of stone, 2 ft. base, 18 ins. high, N. of cor.

Desc. approx. 160 ft. over ledgy SW. slope.

53.00 Wash, 20 lks. wide, 1 ft. deep, drains SE.; asc. approx. 880 ft. over ledgy E. slope.

80.00 Point for the cor. of secs. 5, 6, 31 and 32.

Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 10 ins. in the ground to solid rock, and in a mound of stone, 3 ft. base to top, with brass cap mkd.

T40N R14W

 $\frac{S31}{S 6}$ | $\frac{S32}{S 5}$

T39N

1960

Land, mountainous, with precipitous slopes.

Soil, shallow, rocky and sandy clay.

Timber, medium dense juniper and pinon.

Undergrowth, blackbrush, manzanita, mountain rush and cacti.

West, bet. secs. 6 and 31.

Over mountainous land, through medium dense juniper and pinon.

Asc. approx. 900 ft. over ledgy E. slope.

32.00 End of triangulation on N. edge of mountain top; desc. 20 ft. over W. slope.

40.00 Point for the $\frac{1}{4}$ sec. cor. of secs. 6 and 31.Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 8 ins. in the ground to solid rock, in a mound of stone, 3 ft. base to top, with brass cap mkd.

T40N R14W

 $\frac{1}{4}$ $\frac{S31}{S 6}$

T39N

1960

Desc. 400 ft. over steep SW. slope.

Desc. 40 ft. over steep SW. slope.

80.00 Point for the $\frac{1}{16}$ sec. cor. of sec. 31.Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 18 ins. in the ground to solid rock, in a mound of stone, 3 ft. base to top, with brass cap mkd.

T40N R14W

 $\frac{1}{16}$ $\frac{S31}{S 6}$ 80.00

1960

Desc. 1360 ft. over ledgy W. slope.

Survey of the South Boundary, T. 40 N., R. 14 W.

Chains

104.19

Intersect the E. bdy. of Sec. 36, T. 40 N., R. 15 W.

Point for the closing corner.

Set an iron post, 30 ins. long, 2½ ins. diam., 10 ins. in the ground to solid rock, in a mound of stone, 4 ft. base to top, with brass cap mkd.

T40N
R14W
C S31
C S-1
T39N
R15W
1960

From this point the SE. cor. of T. 40 N., R. 15 W. bears south, 14.96 chs. dist. to true point. Witness cor. bears east, 0.36 chs. dist., which is mkd. by an iron post, 2½ ins. diam., conforming to the record.

Land, mountainous.

Soil, shallow and sandy clay.

Timber, scattered juniper and pinon.

Undergrowth, blackbrush, buckbrush, manzanita and cacti.

Survey of the Subdivision of T. 39 N., R. 14 W.

Beginning at the cor. of secs. 1, 2, 35 and 36 on the S. bdy. of the Tp., which is mkd. by an iron post, 2 ins. diam., conforming to the record.

N. 0° 01' W., bet. secs. 35 and 36.

Over rolling land, through dense juniper and pinon.

Desc. 10 ft. over NW. slope.

8.40 Wash, 10 lks. wide, 1 ft. deep, drains SW.; asc. 40 ft. over SE. slope.

17.80 Ridge, bears NE. and SW.; desc. 50 ft. over NW. slope.

30.50 Wash, 20 lks. wide, 2 ft. deep, drains SW.; asc. 10 ft. over SE. slope.

40.00 Point for the ¼ sec. cor. of secs. 35 and 36.

Set an iron post, 30 ins. long, 2½ ins. diam., 16 ins. in the ground to solid rock, in a mound of stone, 2 ft. base to top, with brass cap mkd.

T39N R14W
¼
S35 | S36
1959

Asc. 180 ft. over steep SE. slope.

59.70 Spur, slopes SW.; desc. 240 ft. over steep N. slope.

69.40 Wash, 20 lks. wide, 2 ft. deep, drains SW.; asc. 90 ft. over SE. slope.

80.00 Point for the cor. of secs. 25, 26, 35 and 36.

Set an iron post, 30 ins. long, 2½ ins. diam., 16 ins. in the ground to solid rock, in a mound of stone, 2 ft. base to top, with brass cap mkd.

Survey of the Subdivision of T. 39 N., R. 14 W.

Chains

T39N R14W
S26 | S25
S35 | S36
 1959

Land, rolling.
 Soil, rocky and sandy clay.
 Timber, scattered dense groves of mixed juniper and pinon.
 Undergrowth, blackbrush, buckbrush, scrub oak; manzanita and cacti.

From the cor. of secs. 25, 30, 31 and 36, on the E. bdy. of the Tp., which is mkd. by an iron post, 2 ins. diam., conforming to the record.

S. 89° 55' W., bet. secs. 25 and 36.

Over rolling land, through dense juniper and pinon.

Desc. 320 ft. over S. slope.

40.00 Point for the $\frac{1}{4}$ sec. cor. of secs. 25 and 36.

Set an iron post, 30 ins. long, 2 $\frac{1}{2}$ ins. diam., 12 ins. in the ground, in a mound of stone, 3 ft. base to top, with brass cap mkd.

T39N R14W
 $\frac{1}{4}$ S25
S36
 1959

Asc. 20 ft. over SE. slope.

42.10 Top of ascent on N. flank of spur sloping W.; desc. 160 ft. along N. slope.

52.10 Wash, 20 lks. wide, 2 ft. deep, drains S. 10° W.; thence over rolling land.

65.50 Wash, 20 lks. wide, 2 ft. deep, drains S. 20° W.; asc. 50 ft. over SE. slope.

80.00 The cor. of secs. 25, 26, 35 and 36.

Land, mountainous.
 Soil, rocky and sandy clay.
 Timber, scattered dense groves of mixed juniper and pinon.
 Undergrowth, blackbrush, buckbrush, scrub oak, manzanita and cacti.

N. 0° 01' W., bet. secs. 25 and 26.

Over rolling land, through dense juniper and pinon.

Asc. 50 ft. along W. to SW. slope.

13.60 Bare knoll; desc. 20 ft. over W. to NW. slope.

36.15 Wash, 20 lks. wide, 1 ft. deep, drains W.; asc. 30 ft. over SW. slope.

40.00 Point for the $\frac{1}{4}$ sec. cor. of secs. 25 and 26.

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

Survey of the Subdivision of T. 39 N., R. 14 W.

Chains

T39N R14W

$$\begin{array}{c} \frac{1}{2} \\ \hline \text{S26} | \text{S25} \\ 1959 \end{array}$$

Asc. 100 ft. over W. slope.

64.30 Top of ascent on W. slope; desc. 40 ft. along NW slope.

70.00 Wash, 20 lks. wide, 2 ft. deep, drains SW.; asc. 40 ft. over S. slope.

76.50 Spur, slopes SW.; desc. 20 ft. over N. slope.

80.00 Point for the cor. of secs. 23, 24, 25 and 26.

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

T39N R14W

$$\begin{array}{c} \frac{1}{2} \\ \hline \text{S23} | \text{S24} \\ \hline \text{S26} | \text{S25} \\ 1959 \end{array}$$

From which

A pinon, 6 ins. diam., bears S. 10° E., 15 lks. dist., mkd.
S25 BT.A pinon, 10 ins. diam., bears N. 18° E., 20 lks. dist., mkd.
S24 BT.

Land, broken and rolling.

Soil, rocky and sandy clay.

Timber, dense mixed juniper and pinon.

Undergrowth, blackbrush, scrub oak, manzanita and cacti.

From the cor. of secs. 19, 24, 25 and 30, on the E. bdy. of the Tp., which is mkd. by an iron post, 2 ins. diam., conforming to the record

S. 89° 56' W., bet. secs. 24 and 25.

Over mountainous land, through dense juniper and pinon.

Desc. 520 ft. over W. slope of mountain.

39.95 Point for the $\frac{1}{2}$ sec. cor. of secs. 24 and 25.Set an iron post, 30 ins. long, 2 $\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.

T39N R14W

$$\begin{array}{c} \frac{1}{2} \\ \hline \text{S24} \\ \hline \text{S25} \\ 1959 \end{array}$$

From which

A pinon, 10 ins. diam., bears S. 25° W., 16 lks. dist., mkd.
S25 BT.A pinon, 16 ins. diam., bears N. 5° E., 13 lks. dist., mkd.
S24 BT.

Desc. 210 ft. over W. slope.

Survey of the Subdivision of T. 39 N., R. 14 W.

Chains

50.30 Wash, 50 lks. wide, 3 ft. deep, drains SW.; asc. 160 ft. over E. slope.

61.40 Ridge, bears N. and S.; desc. 290 ft. over steep W. slope.

79.90 The cor. of secs. 23, 24, 25 and 26.

Land, mountainous.
Soil, shallow, rocky and sandy clay.
Timber, dense mixed juniper and pinon.
Undergrowth, blackbrush, buckbrush, scrub oak, manzanita and cacti.

N. 0° 01' W., bet. secs. 23 and 24.

Over mountainous land, through medium dense juniper and pinon.

Desc. 10 ft. over N. slope.

4.40 Wash, 70 lks. wide, 4 ft. deep, drains W.; asc. 400 ft. along SE. slope of spur sloping S.

40.00 Point for the $\frac{1}{4}$ sec. cor. of secs. 23 and 24.

Set an iron post, 30 ins. long, 2 $\frac{1}{2}$ ins. diam., 6 ins. in the ground to solid rock, in a mound of stone, 4 ft. base to top, with brass cap mkd.

T39N R14W

$$\begin{array}{c} \frac{1}{4} \\ \text{S23} | \text{S24} \\ 1959 \end{array}$$

From which,

A juniper, 10 ins. diam., bears N. 51° E., 20 lks. dist., mkd. S24 BT.

A pinon, 16 ins. diam., bears N. 25° W., 24 lks. dist., mkd. S23 BT.

Asc. 240 ft. along steep SE. slope.

73.60 Ravine, drains E.; asc. 190 ft. over S. slope.

80.00 Point for the cor. of secs. 13, 14, 23 and 24.

Set an iron post, 30 ins. long, 2 $\frac{1}{2}$ ins. diam., 6 ins. in the ground to solid rock, in a mound of stone, 4 ft. base to top, with brass cap mkd.

T39N R14W

$$\begin{array}{c} \text{S14} | \text{S13} \\ \text{S23} | \text{S24} \\ 1959 \end{array}$$

Land, rolling and broken.
Soil, rocky and sandy clay.
Timber, medium dense juniper and pinon.
Undergrowth, blackbrush, buckbrush, manzanita, mountain rush and cacti.

From the cor. of secs. 13, 18, 19 and 24, on the E. bdy. of the Tp., which is mkd. by an iron post, 2 ins. diam., conforming to the record.

BOOK 4626

Survey of the Subdivision of T. 39 N., R. 14 W.

Chains

S. 89° 54' W., bet. secs. 13 and 24.

Over mountainous land, through scattered juniper and pinon.

Desc. 430 ft. over steep, boulder strewn W. slope.

40.01 True point for the $\frac{1}{4}$ sec. cor. of secs. 13 and 24 falls on steep W. bank of wash, 20 lks. wide, 2 ft. deep, draining S., where the monument cannot be perpetuated.

40.11 Point selected for the witness $\frac{1}{4}$ sec. cor. of secs. 13 and 24.

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

T39N R14W

 $\frac{1}{4}$ S13 W
 S24 C

1959

Asc. 100 ft. over steep SE. slope.

44.80 Spur, slopes SW.; desc. 240 ft. over steep NW. slope.

60.10 Wash, 60 lks. wide, 3 ft. deep, drains S.; desc. 120 ft. over steep W. slope.

80.02 The cor. of secs. 13, 14, 23 and 24.

Land, mountainous, with precipitous slopes.

Soil, shallow, rocky and sandy clay.

Timber, scattered juniper and pinon.

Undergrowth, blackbrush, manzanita, mountain rush and cacti.

N. 0° 01' W., bet. secs. 13 and 14.

Over rolling mountainous land, through medium dense juniper and pinon.

Asc. 280 ft. along SW. slope of spur, slopes S.

40.00 Point for the $\frac{1}{4}$ sec. cor. of secs. 13 and 14.

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

T39N R14W

 $\frac{1}{4}$
 S14 S13
 1959

From which,

A juniper, 14 ins. diam., bears N. 45° W., 7 lks. dist., mkd.
 S14 BT.

Asc. 240 ft. along SW. slope.

80.00 Point for the cor. of secs. 11, 12, 13 and 14.

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

Survey of the Subdivision, T. 39 N., R. 14 W.

Chains

T39N R14W

S11 | S12

S14 | S13

1959

Land, rolling, with SW. slope.
Soil, rocky and sandy clay.
Timber, scattered juniper and pinon.
Undergrowth, blackbrush, mountain rush, manzanita, scrub oak and cacti.

From the cor. of secs. 7, 12, 13 and 18, on the E. bdy. of the Tp., which is mkd. by an iron post, 2 ins. diam., conforming to the record.

S. 89° 58' W., bet. secs. 12 and 13.

Over mountainous land, through scattered juniper.

Asc. 180 ft. over steep NE. slope.

23.00 Ridge, bears NW and SE.; desc. 270 ft. over boulder strewn SW. slope.

40.05 Point for the $\frac{1}{4}$ sec. cor. of secs. 12 and 13.

Set an iron post, 30 ins. long, 2 $\frac{1}{2}$ ins. diam., 8 ins. in the ground to solid rock, in a mound of stone, 4 ft. base to top, with brass cap mkd.

T39N R14W

 $\frac{1}{4}$ S12

S13

1960

Desc. 240 ft. over ledgy and boulder strewn SW. slope.

80.10 The cor. of secs. 11, 12, 13 and 14.

Land, mountainous.
Soil, rocky and sandy clay.
Timber, scattered juniper.
Undergrowth, blackbrush, scrub oak, mountain rush, manzanita and cacti.

N. 0° 01' W., bet. secs. 11 and 12.

Over mountainous land, through scattered juniper and pinon.

By triangulation, asc. approx. 160 ft. over rolling SW. slope.

30.00 Base of ledgy slope, bears irregularly NW. and SE.; asc. approx. 80 ft. over ledgy SW. slope.

40.00 Point for the $\frac{1}{4}$ sec. cor. of secs. 11 and 12.

Set an iron post, 30 ins. long, 2 $\frac{1}{2}$ ins. diam., 14 ins. in the ground to solid rock, in a mound of stone, 4 ft. base to top, with brass cap mkd.

T39N R14W

 $\frac{1}{4}$ S11 | S12

1959

Asc. approx. 120 ft. over ledgy SW. slope.

BOOK 4626

Survey of the Subdivision of T. 39 N., R. 14 W.

Chains

47.30

End of triangulation on rim, bears irregularly NW. and SE.; thence over nearly level land, through dense juniper and pinon interspersed with yellow pine.

Desc. 160 ft. over slight N. slope.

80.00

Point for the cor. of secs. 1, 2, 11 and 12.

Set an iron post, 30 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd.

T39N R14W

S2 | S1

S11 | S12

1959

Land, mountainous.

Soil, shallow, rocky and sandy clay.

Timber, scattered to dense juniper and pinon, with a few scattered yellow pine on the N. ½ mile.

Undergrowth, blackbrush, mountain rush, manzanita and cacti.

From the cor. of secs. 1, 6, 7 and 12, on the E. bdy. of the Tp., which is mkd. by an iron post, 2 ins. diam., conforming to the record. S. 89° 52' W., bet. secs. 1 and 12.

Over rolling land, through dense juniper and pinon, with a few scattered yellow pine.

18.80

Wash, 10 lks. wide, 1 ft. deep, drains NE.

23.90

Dirt road, bears N. 5° W. and S. 5° E.

35.00

Same road, bears N. 5° E. and S. 5° W.

40.04

Point for the ¼ sec. cor. of secs. 1 and 12.

Set an iron post, 30 ins. long, 2½ ins. diam., 16 ins. in the ground to solid rock, in a mound of stone, 3 ft. base to top, with brass cap mkd.

T39N R14W

¼ S 1

S12

1959

Desc. 50 ft. over slight NW. slope.

80.08

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

Land, rolling.

Soil, deep loam.

Timber, dense juniper and pinon, with few scattered yellow pine.

Undergrowth, sagebrush, buckbrush, scrub oak, manzanita and cacti.

North, bet. secs. 1 and 2.

Over rolling land, through dense juniper and pinon.

Survey of the Subdivision of T. 39 N., R. 14 W.

Chains 6.00	Dirt road, bears E. and W.; asc. 160 ft. over slight S. slope.
40.00	Point for the 1/4 sec. cor. of secs. 1 and 2. Set an iron post, 30 ins. long, 2 1/2 ins. diam., 10 ins. in the ground, in a mound of stone, 4 ft. base to top, with brass cap mkd. T39N R14W 1/4 S2 S1 1959
80.19	Asc. 40 ft. over S. slope. The cor. of secs. 1, 2, 35 and 36, on the N. bdy. of the Tp., which is mkd. by an iron post, 2 1/2 ins. diam., hereinbefore described. Land, rolling to nearly level. Soil, deep loam. Timber, dense juniper and pinon, with a few scattered yellow pine. Undergrowth, sagebrush, buckbrush, scrub oak, manzanita and cacti.
28.10	From the cor. of secs. 2, 3, 34 and 35, on the S. bdy. of the Tp., which is mkd. by an iron post, 2 ins. diam., conforming to the record. N. 0° 01' W., bet. secs. 34 and 35. Over rolling land, through medium dense juniper and pinon. Asc. 210 ft. over SE. slope.
40.00	Ravine, drains SE.; asc. 30 ft. over SE. slope. Point for the 1/4 sec. cor. of secs. 34 and 35. Set an iron post, 30 ins. long, 2 1/2 ins. diam., 10 ins. in the ground, in a mound of stone, 4 ft. base to top, with brass cap mkd. T39N R14W 1/4 S34 S35 1959
56.00	Desc. 20 ft. along SE. slope. Small wash, drains SE.; asc. 90 ft. over SE. slope.
78.40	Spur, slopes SE.; desc. 20 ft. over NE. slope.
80.00	Point for the cor. of secs. 26, 27, 34 and 35. Set an iron post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd. T39N R14W S27 S26 S34 S35 1959
	Land, rolling on SE. slope. Soil, shallow, rocky and sandy clay. Timber, medium dense juniper and pinon in scattered groves. Undergrowth, blackbrush, mountain rush, manzanita and cacti.

Survey of the Subdivision of T. 39 N., R. 14 W.

Chains

- From the cor. of secs. 25, 26, 35 and 36.
- West, bet. secs. 26 and 35.
- Over rolling land, through scattered groves of juniper and pinon.
Desc. 40 ft. over W. slope.
- 7.90 Jeep trail, bears N. and S.
- 10.85 Pocum
Wash, 90 lks. wide, 4 ft. deep, drains S. 10° W.; asc. 130 ft. along SE. slope.
- 39.99 Point for the $\frac{1}{4}$ sec. cor. of secs. 26 and 35.
Set an iron post, 30 ins. long, 2 $\frac{1}{2}$ ins. diam., 8 ins. in the ground, in a mound of stone, 4 ft. base to top, with brass cap mkd.
- T39N R14W
 $\frac{1}{4}$ S26
S35
1959
- Asc. 140 ft. along SE. slope.
- 63.70 Spur, slopes SE.; desc. 70 ft. along SW. slope.
- 73.50 Wash, 40 lks. wide, 4 ft. deep, drains S. 75° E.; asc. 40 ft. along NE. slope.
- 79.98 The cor. of secs. 26, 27, 34 and 35.
- Land, rolling hills.
Timber, scattered groves of juniper and pinon.
Undergrowth, blackbrush, manzanita, mountain rush and cacti.
-
- N. 0° 01' W., bet. secs. 26 and 27.
- Over rolling land, through scattered juniper and pinon.
Asc. 250 ft. over S. to SE. slope.
- 35.50 Spur, slopes E.; desc. 80 ft. over N. slope.
- 40.00 Point for the $\frac{1}{4}$ sec. cor. of secs. 26 and 27.
Set an iron post, 30 ins. long, 2 $\frac{1}{2}$ ins. diam., 6 ins. in the ground to solid rock, in a mound of stone, 4 ft. base to top, with brass cap mkd.
- T39N R14W
 $\frac{1}{4}$ S27 | S26
1959
- From which,
- A juniper, 8 ins. diam., bears S. 42° E., 23 lks. dist., mkd. S26 BT.
- A juniper, 4 ins. diam., bears S. 27° W., 23 lks. dist., mkd. BT.
- 41.60 Ravine, drains SE.; asc. 80 ft. over SW. slope

Survey of the Subdivision of T. 39 N., R. 14 W.

Chains

52.30 Spur, slopes SE.; desc. 70 ft. over NE. slope.

60.00 Small wash, drains SE.; asc. 80 ft. along SE. slope.

77.50 Wash, 20 lks. wide, 2 ft. deep, drains SE.

80.00 Point for the cor. of secs. 22, 23, 26 and 27:

Set an iron post, 30 ins. long, 2½ ins. diam., 18 ins. in the ground, to solid rock, in a mound of stone, 3 ft. base to top, with brass cap mkd.

T39N R14W
 S22 | S23
 S27 | S26
 1959

Land, rolling.
 Soil, rocky and sandy clay.
 Timber, scattered juniper and pinon.
 Undergrowth, blackbrush, mountain rush, manzanita and cacti.

From the cor. of secs. 23, 24, 25 and 26.

West, bet. secs. 23 and 26.

Over rolling land, through medium dense juniper and pinon.

3.40 Wash, 30 lks. wide, 4 ft. deep, drains SW.

11.90 Jeep trail, bears N. 30° W. and S. 30° E.

18.00 Pocum Wash, 1.00 ch. wide, 2 ft. deep, drains S.; asc. 160 ft. along N. slope.

40.01 Point for the ¼ sec. cor. of secs. 23 and 26.

Set an iron post, 30 ins. long, 2½ ins. diam., 14 ins. in the ground to solid rock, in a mound of stone, 3 ft. base to top, with brass cap mkd.

T39N R14W
 ¼ S23
 S26
 1959

From which,

A juniper, 14 ins. diam., bears N. 10° E., 24 lks. dist., mkd. BT.

A juniper, 16 ins. diam., bears S. 85° W., 9 lks. dist., mkd. S26 BT.

Asc. 60 ft. along NE. slope.

41.70 Spur, slopes E. from NW.; asc. 230 ft. along SE. slope.

80.02 The cor. of secs. 22, 23, 26 and 27.

Land, rolling.
 Soil, shallow, rocky and sandy clay.
 Timber, scattered juniper and pinon.
 Undergrowth, blackbrush, mountain rush, scrub oak, manzanita and cacti.

BOOK 4626

Survey of the Subdivision of T. 39 N., R. 14 W.

Chains

N. 0° 01' W., bet. secs. 22 and 23.

Over rolling land, through scattered juniper and pinon.

Asc. 230 ft. over SW. slope.

21.00 Spur, slopes SE.; desc. 70 ft. over E. to NE. slope.

36.00 Wash, 20 lks. wide, 2 ft. deep, drains SE.; asc. 70 ft. over S. slope.

40.00 Point for the ¼ sec. cor. of secs. 22 and 23.

Set an iron post, 30 ins. long, 2½ ins. diam., 16 ins. in the ground to solid rock, in a mound of stone, 3 ft. base to top, with brass cap mkd.

T39N R14W

¾	
S22	S23

1959

Asc. 20 ft. along S. slope.

42.10 Spur, slopes E.; desc. 160 ft. along E. slope.

54.70 Wash, 20 lks. wide, 2 ft. deep, drains S. 80° E.

66.20 Pocum Wash, 20 lks. wide, 2 ft. deep, drains SE.; asc. 80 ft. over SW. slope.

80.00 Point for the cor. of secs. 14, 15, 22 and 23.

Set an iron post, 30 ins. long, 2½ ins. diam., 8 ins. in the ground to solid rock, in a mound of stone, 4 ft. base to top, with brass cap mkd.

T39N R14W

S15	S14
S22	S23

1959

From which,

A juniper, 22 ins. diam., bears N. 38° E., 75 lks. dist., mkd. S14 BT.

A juniper, 4 ins. diam., bears N. 21° W., 22 lks. dist., mkd. S15 BT.

Land, broken and rolling.

Soil, shallow, rocky and sandy clay.

Timber, scattered groves of juniper and pinon.

Undergrowth, blackbrush, scrub oak, manzanita, mountain rush and cacti.

From the cor. of secs. 13, 14, 23 and 24.

N. 89° 51' W., bet. secs. 14 and 23.

Over rolling and broken land, through scattered juniper and pinon.

By triangulation; desc. approx. 200 ft. along SW. slope.

40.00 Point for the ¼ sec. cor. of secs. 14 and 23.

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

Survey of the Subdivision of T. 39 N., R. 14 W.

Chains

T39N R14W
1/4 S14
S23
1960

From which,

A juniper, 6 ins. diam., bears S. 55° W., 9 lks. dist., mkd. S23 BT.

41.00 End of triangulation; desc. 180 ft. along SW. slope.

80.00 The cor. of secs. 14, 15, 22 and 23.

Land, rolling and broken.
Soil, shallow, rocky and sandy clay.
Timber, scattered juniper and pinon.
Undergrowth, blackbrush, mountain rush, manzanita, scrub oak and cacti.

N. 0° 01' W., bet. secs. 14 and 15.

Over rolling land, through scattered to medium dense juniper and pinon.

1.90 Jeep trail, bears NW. and SE.; asc. 360 ft. along SW. slope.

34.40 Wash, 20 lks. wide, 4 ft. deep, drains SW.; asc. 10 ft. along SW. slope.

40.00 Point for the 1/4 sec. cor. of secs. 14 and 15.

Set an iron post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

T39N R14W
1/4 S15 S14
1959

Asc. 90 ft. along SW. slope.

50.70 Wash, 30 lks. wide, 3 ft. deep, drains SW.; asc. 340 ft. over S. slope.

80.00 Point for the cor. of secs. 10, 11, 14 and 15.

Set an iron post, 30 ins. long, 2 1/2 ins. diam., 20 ins. in the ground to solid rock, in a collar of stone, to top, with brass cap mkd.

T39N R14W
S10 S11
S15 S14
1960

Land, broken and rolling.
Soil, shallow, rocky and sandy clay.
Timber, thinly scattered juniper and pinon.
Undergrowth, blackbrush, scrub oak, manzanita, mountain rush and cacti.

BOOK 4626

Survey of the Subdivision of T. 39 N., R. 14 W.

Chains

From the cor. of secs. 11, 12, 13 and 14.

N. 89° 52' W., bet. secs. 11 and 14.

Over rolling land, through scattered juniper and pinon.

Desc. 260 ft. along W. to NW slope.

17.90 Wash, 20 lks. wide, 2 ft. deep, drains S. 35° W.; asc. 40 ft. over E. slope.

36.60 Spur, slopes S.

40.01 Point for the $\frac{1}{4}$ sec. cor. of secs. 11 and 14.Set an iron post, 30 ins. long, 2 $\frac{1}{2}$ ins. diam., 20 ins. in the ground to solid rock, in a mound of stone, 2 ft. base to top, with brass cap mkd.

T39N R14W

 $\frac{1}{4}$ S11
S14

1960

Desc. 90 ft. along SW. slope.

58.80 Wash, 20 lks. wide, 2 ft. deep, drains SW.; desc. 80 ft. along SW. slope.

74.00 Wash, 30 lks. wide, 3 ft. deep, drains SE.; asc. 60 ft. over E. slope.

80.02 The cor. of secs. 10, 11, 14 and 15.

Land, rolling.

Soil, shallow, rocky and sandy clay.

Timber, scattered juniper and pinon.

Undergrowth, blackbrush, scrub oak, mountain rush, manzanita and cacti.

N. 0° 01' W., bet. secs. 10 and 11.

Over broken land, through thinly scattered juniper.

By triangulation, asc. approx. 400 ft. over ledgy, boulder strewn S. slope.

20.00 Land becomes rolling; asc. approx. 200 ft. over S. slope.

38.80 End of triangulation; asc. 10 ft. over S. slope.

40.00 Point for the $\frac{1}{4}$ sec. cor. of secs. 10 and 11.Set an iron post, 30 ins. long, 2 $\frac{1}{2}$ ins. diam., 12 ins. in the ground to solid rock, in a mound of stone, 3 ft. base to top, with brass cap mkd.

T39N R14W

S10 S11

1959

Asc. 80 ft. over S. slope.

55.50 Dirt road, bears E. and W.; desc. 50 ft. along W. slope.

74.80 Fence, 4-strand barbed wire, bears E. and W.

BOOK 4626

Survey of the Subdivision of T. 39 N., R. 14 W.

Chains

80.00 Point for the cor. of secs. 2, 3, 10 and 11.
Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

T39N R14W
S3 | S2
S10 | S11
1960

Land, rolling to nearly level.
Soil, deep mountain loam.
Timber, scattered juniper and pinon.
Undergrowth, sagebrush, mountain rush, scrub oak, manzanita and cacti.

From the cor. of secs. 1, 2, 11 and 12.
N. 89° 56' W., bet. secs. 2 and 11.

Over nearly level land, through scattered juniper and pinon.

6.50 Dirt road, bears NE. and SW.

24.60 Same road, bears S. 80° E. and N. 80° W.

31.90 Pond, man-made, bears N. 1.00 ch. dist.

33.50 Same road as at 24.60 chs., bears N. 40° E. and S. 40° W.

39.98 Point for the ¼ sec. cor. of secs. 2 and 11.

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

T39N R14W
¼ S 2
S11
1959

No suitable consecutive available.

Desc. 80 ft. over W. slope.

56.50 Dirt road, bears N. 10° E. and S. 10° W.; desc. 80 ft. over NW. slope.

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

Land, rolling to nearly level.
Soil, deep mountain loam.
Timber, scattered juniper and pinon.
Undergrowth, dense sagebrush, scattered scrub oak, mountain rush, manzanita and cacti.

N. 0° 02' E., bet. secs. 2 and 3.

Over rolling land, through scattered juniper and pinon.

Desc. 100 ft. over NW. slope.

14.00 Wash, 15 lks. wide, 3 ft. deep, drains S. 85° W.; desc. 40 ft. along NW. slope.

27.00 Spur, projects NW., thence by triangulation desc. approx. 480 ft. along NW. slope.

BOOK 4626

Survey of the Subdivision of T. 39 N., R. 14 W.

Chains	
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 2 and 3. Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 8 ins. in the ground to solid rock, in a mound of stone, 4 ft. base to top, with brass cap mkd.
	T39N R14W $\frac{1}{4}$ S2 S3 1960
42.50	Wash, 20 lks. wide, 2 ft. deep, drains NW.; asc. approx. 120 ft. along ledgy W. slope.
50.00	Spur, slopes W.; desc. approx. 90 ft. along ledgy W. to NW. slope.
80.15	End of triangulation. The cor. of secs. 2, 3, 34 and 35, on the N. bdy. of the Tp., which is mkd. by an iron post, $2\frac{1}{2}$ ins. diam., hereinbefore described. Land, mountainous with rolling land on the S. 20 chs. and precipitous slopes on the N. 60 chs. Soil, deep mountain loam on the S. 20 chs.; shallow, rocky and sandy clay on the N. 60 chs. Timber, scattered juniper and pinon. Undergrowth, blackbrush, buckbrush, scrub oak, manzanita, mountain rush and cacti.
	From the cor. of secs. 3, 4, 33 and 34, on the S. bdy. of the Tp., which is mkd. by an iron post, 2 ins. diam., conforming to the record N. $0^{\circ} 02' W.$, bet. secs. 33 and 34. Over broken land, through scattered juniper and pinon. Asc. 700 ft. along ledgy SE. slope.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 33 and 34. Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T39N R14W $\frac{1}{4}$ S33 S34 1959
	From which, A pinon, 11 ins. diam., bears E. $5\frac{1}{2}$ lks. dist., mkd. S34 BT. A pinon, 12 ins. diam., bears N. $89^{\circ} 54' W.$, 33 lks. dist., mkd. S33 BT.
	Asc. 100 ft. over SE. slope.
46.20	Ridge, bears W. and NE.; desc. 140 ft. over steep NW. slope.
49.50	Wash, near head, drains NW.; thence along boulder strewn W. slope.
56.00	Base of ledgy SW. slope; asc. 330 ft. over SW. slope.
80.00	Point for the cor. of secs. 27, 28, 33 and 34. Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 6 ins. in the ground, in a mound of stone, 4 ft. base to top, with brass cap mkd.

BOOK 4626

Survey of the Subdivision of T. 39 N., R. 14 W.

Chains

T39N R14W
 S28|S27
 S33|S34
 1959

Land, mountainous.
 Soil, shallow, sandy clay.
 Timber, scattered juniper and pinon.
 Undergrowth, blackbrush, buckbrush, mountain rush, manzanita and cacti.

From the cor. of secs. 26, 27, 34 and 35.

West, bet. secs. 27 and 34,

Over mountainous land, through scattered juniper and pinon.

3.20 Wash, 20 lks. wide, 2 ft. deep, drains SE.; asc. 220 ft. over steep, boulder strewn NE. slope.

11.70 Spur, projects SE; 540 ft. over steep, boulder strewn SW. slope.

30.30 Wash, 30 lks. wide, 2 ft. deep, drains SE.; asc. 100 ft. over steep E. slope.

40.01 Point for the 1/4 sec. cor. of secs. 27 and 34.

Set an iron post, 30 ins. long, 2 1/2 ins. diam., 6 ins. in the ground to solid rock, in a mound of stone, 4 ft. base to top, with brass cap mkd.

T39N R14W

1/4 S27
 S34

1960

Asc. 300 ft. over steep, boulder strewn E. slope.

50.00 Spur, projects SE.; asc. 340 ft. over SE. slope.

80.02 The cor. of secs. 27, 28, 33 and 34.

Land, mountainous, with precipitous slopes.
 Soil, shallow, boulder strewn, sandy clay.
 Timber, thinly scattered juniper and pinon.
 Undergrowth, blackbrush, buckbrush, manzanita, mountain rush and cacti.

N. 0° 02' W., bet. secs. 27 and 28.

Over mountainous land, through scattered juniper and pinon,

Asc. 390 ft. over steep S. slope.

19.90 Spur, projects E., thence by triangulation desc. approx. 480 ft. over steep, boulder strewn N. slope.

35.00 Wash, near head, drains E.; asc. approx. 80 ft. over steep, boulder strewn S. slope.

40.00 Point for the 1/4 sec. cor. of secs. 27 and 28.

Set an iron post, 30 ins. long, 2 1/2 ins. diam., 12 ins. in the ground to solid rock, in a mound of stone, 4 ft. base to top, with brass cap mkd.

Survey of the Subdivision of T. 39 N., R. 14 W.

Chains	
	<p style="text-align: center;">T39N R14W S28 S27 1959</p> <p>Asc. approx. 960 ft. over steep, boulder strewn S. slope.</p>
71.30	End of triangulation on broken rim of Black Rock Mountain, bears irregularly E. and W.; asc. 80 ft. over S. slope.
75.00	Top of ascent on W. edge of small knob; desc. 20 ft. over slight N. slope.
80.00	Point for the cor. of secs. 21, 22, 27 and 28.
	<p style="text-align: center;">T39N R14W S21 S22 S28 S27 1960</p> <p>Set an iron post, 30 ins. long, 2½ ins. diam., 10 ins. in the ground to solid rock, in a mound of stone, 3 ft. base to top, with brass cap mkd.</p> <p>Land, mountainous with precipitous slopes. Soil, shallow, boulder strewn, sandy clay. Timber, scattered juniper and pinon. Undergrowth, blackbrush, mountain rush, buckbrush, manzanita and cacti.</p>
	<p>From the cor. of secs. 22, 23, 26 and 27. N. 89° 58' W., bet. secs. 22 and 27. Over mountainous land, through scattered juniper and pinon. By triangulation; asc. approx. 160 ft. along SE. slope.</p>
18.00	Point of spur, slopes from NW.; thence, along SW. slope.
29.00	Wash, 10 lks. wide, 1 ft. deep, drains SE.; asc. approx. 160 ft. along NE. slope.
40.00	Point for the ½ sec. cor. of secs. 22 and 27.
	<p style="text-align: center;">T39N R14W S22 S27 1960</p> <p>Set an iron post, 30 ins. long, 2½ ins. diam., 18 ins. in the ground to solid rock, in a mound of stone, 4 ft. base to top, with brass cap mkd.</p>
	<p style="text-align: center;">T39N R14W S22 S27 1960</p> <p>Asc. approx. 560 ft. along steep, boulder strewn NE. slope.</p>
60.00	Slope changes to E.; asc. approx. 560 ft. over E. facing ledges.
77.00	End of triangulation on broken E. rim of Black Rock Mountain, bears N. and S.; desc. 10 ft. over slight NW. slope.
80.00	The cor. of secs. 21, 22, 27 and 28.
	<p>Land, mountainous, with precipitous slopes. Soil, shallow, boulder strewn, sandy clay. Timber, scattered juniper and pinon. Undergrowth, blackbrush, buckbrush, scrub oak, manzanita, mountain rush and cacti.</p>

Survey of the Subdivision of T. 39 N., R. 14 W.

Chains	<p>N. 0° 02' W., bet. secs. 21 and 22.</p> <p>Over nearly level mountain top; through scattered juniper and pinon.</p> <p>Asc. 160 ft. over slight SE. slope.</p> <p>40.00 Point for the $\frac{1}{4}$ sec. cor. of secs. 21 and 22.</p> <p>Set an iron post, 30 ins. long, 2$\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T39N R14W. $\frac{1}{4}$ S21 S22 1959</p> <p>Cont. over nearly level mountain top.</p> <p>46.80 Fence, 4-strand barbed wire, bears S. 50° E. and N. 50° W.</p> <p>47.80 Man made pond, bears W. 2.00 chs. dist.</p> <p>52.40 Fence, 4-strand barbed wire, bears N. 30° W. and S. 30° E.</p> <p>80.00 Point for the cor. of secs. 15, 16, 21 and 22.</p> <p>Set an iron post, 30 ins. long, 2$\frac{1}{2}$ ins. diam., 6 ins. in the ground to solid rock, in a mound of stone, 4 ft. base to top, with brass cap mkd.</p> <p style="text-align: center;">T39N R14W S16 S15 S21 S22 1959</p> <p>Land, nearly level mountain top. Soil, mountain loam, approx. 18 ins. deep over most of mile. Timber, thinly scattered juniper and pinon. Undergrowth, sagebrush, scrub oak and manzanita.</p>
	<p>From the cor. of secs. 14, 15, 22 and 23.</p> <p>N. 89° 59' W., bet. secs. 15 and 22.</p> <p>Over mountainous land, through scattered juniper and pinon.</p> <p>By triangulation.</p> <p>4.50 Pocum Wash, 40 lks. wide, 3 ft. deep, drains S.; asc. approx. 480 ft. over boulder strewn E. slope.</p> <p>40.05 Point for the $\frac{1}{4}$ sec. cor. of secs. 15 and 22.</p> <p>Set an iron post, 30 ins. long, 2$\frac{1}{2}$ ins. diam., 16 ins. in the ground to solid rock, in a mound of stone, 4 ft. base to top, with brass cap mkd.</p> <p style="text-align: center;">T39N R14W $\frac{1}{4}$ S15 S22 1959</p> <p>Asc. 1040 ft. over boulder strewn and ledgy NE. slope.</p> <p>75.20 End of triangulation on E. rim of Black Rock Mountain, bears NW. and SE.; thence over nearly level top.</p>

BOOK 4626

Survey of the Subdivision of T. 39 N., R. 14 W.

Chains

- 80.10 The cor. of secs. 15, 16, 21 and 22.
- Land, mountainous, with precipitous slopes.
Soil, shallow, boulder strewn sandy clay.
Timber, scattered juniper and pinon.
Undergrowth, blackbrush, mountain rush, scrub oak, buckbrush, manzanita and cacti.
-
- N. 0° 02' W., bet. secs. 15 and 16.
- Over nearly level mountain top.
- 26.10 Broken rim of Black Rock Mountain, bears irregularly N. and S.; thence along boulder strewn and ledgy E. slope.
- 40.00 Point for the $\frac{1}{4}$ sec. cor. of secs. 15 and 16.
- Set an iron post, 30 ins. long, 2 $\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.
- T39N R14W
S16 | S15
1959
- Raise a mound of stone, 2 ft. base, 18 ins. high, W. of cor.
- Cont. along broken E. slope.
- 43.30 Rim, bears irregularly N. and S.; thence desc. 120 ft. over slight N. slope.
- 61.80 Dirt road, bears S. 25° W. and N. 25° E.; desc. 70 ft. over slight N. slope.
- 79.20 Dirt road, bears S. 50° W. and N. 50° E.
- 80.00 Point for the cor. of secs. 9, 10, 15 and 16.
- Set an iron post, 30 ins. long, 2 $\frac{1}{2}$ ins. diam., 10 ins. in the ground to solid rock, in a mound of stone, 3 ft. base to top, with brass cap mkd.
- T39N R14W
S. 9 | S10
S16 | S15
1959
- Land, rolling and broken.
Soil, shallow, boulder strewn sandy clay.
Timber, scattered juniper and pinon.
Undergrowth, sagebrush, buckbrush, mountain rush, manzanita and cacti.
-
- From the cor. of secs. 10, 11, 14 and 15.
- N. 89° 54' W., bet. secs. 10 and 15.
- Over mountainous land, through scattered juniper and pinon.; asc. 60 ft. along E. slope.
- 2.20 Spur, slopes S.; desc. 30 ft. over W. slope.
- 16.10 Wash, 10 lks. wide, 1 ft. deep, drains S.; asc. 70 ft. along boulder strewn SE. slope.

BOOK 4626

Survey of the Subdivision of T. 39 N., R. 14 W.

Chains

32.00 Base of ledgy slope, bears NE. and SW.; asc. 150 ft.
 40.04 Point for the $\frac{1}{4}$ sec. cor. of secs. 10 and 15.
 Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 10 ins. in the ground to solid rock, in a mound of stone, 4 ft. base to top, with brass cap mkd.

T39N R14W

 $\frac{1}{4}$ S10

S15

1960

Asc. 350 ft. over ledgy SE. slope.

55.10 Rim, bears NE. and SW.; thence over rolling land.

72.40 Dirt road, bears N. 80° E. and S. 80° W.

80.08 The cor. of secs. 9, 10, 15 and 16.

Land, mountainous, with precipitous slopes.
 Soil, boulder strewn sandy clay on the E. 60 chs.; mountain loam on the W. 20 chs.
 Timber, scattered juniper and pinon.
 Undergrowth, sagebrush, buckbrush, scrub oak, manzanita and cacti.

N. $0^{\circ} 02'$ W., bet. secs. 9 and 10.

Over rolling land on mountain top, through scattered juniper and pinon.

Desc. 220 ft. over slight N. slope.

39.60 Broken rim of Black Rock Mountain, bears irregularly NE. and SW.; desc. 20 ft. over broken NW. slope.

40.00 Point for the $\frac{1}{4}$ sec. cor. of secs. 9 and 10.

Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 14 ins. in the ground to solid rock, in a mound of stone, 3 ft. base to top, with brass cap mkd.

T39N R14W

 $\frac{1}{4}$ S9

S10

1959

By triangulation, desc. approx. 400 ft. over boulder strewn and ledgy NW. slope.

64.00 A spring, bears W. approx. 3.00 chs.; desc. approx. 320 ft. over steep boulder strewn NW. slope.

80.00 Point for the cor. of secs. 3, 4, 9 and 10.

Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 6 ins. in the ground to solid rock, in a mound of stone, 4 ft. base to top, with brass cap mkd.

T39N R14W

 $\frac{1}{4}$ S4

S3

S9

S10

1959

BOOK 4626

Survey of the Subdivision of T. 39 N., R. 14 W.

Chains

Land, S. $\frac{1}{2}$ rolling; N. $\frac{1}{2}$ broken.
 Soil, S. $\frac{1}{2}$ mountain loam; N. $\frac{1}{2}$ shallow, boulder strewn sandy clay.
 Timber, scattered juniper and pinon.
 Undergrowth, sagebrush, buckbrush, scrub oak, manzanita and cacti.

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

N. 89° 50' W., bet. secs. 3 and 10.

Over rolling land, through scattered juniper and pinon.

10.60 Fence, 4-strand barbed wire, bears NW. and SE.; desc. 160 ft. over W. slope.

24.00 Broken rim of Black Rock Mountain, bears irregularly N. and S.; thence by triangulation desc. approx. 480 ft. over boulder strewn and ledgy NW. slope.

39.99 Point for the $\frac{1}{4}$ sec. cor. of secs. 3 and 10.

Set an iron post, 30 ins. long, 2 $\frac{1}{2}$ ins. diam., 10 ins. in the ground to solid rock, in a mound of stone, 3 ft. base to top, with brass cap mkd.

T39N R14W.

$\frac{1}{4}$ S 3
S10

1959

Desc. approx. 100 ft. over steep NW. slope.

51.00 Sullivan's Spring, flowing small stream of water; desc. approx. 100 ft. along NW. slope.

70.00 Spur, slopes NW.; desc. approx. 200 ft. over steep W. slope.

79.98 End of triangulation.

The cor. of secs. 3, 4, 9 and 10.

Land, rolling and broken.

Soil, shallow, boulder strewn sandy clay.

Timber, scattered juniper and pinon.

Undergrowth, blackbrush, buckbrush, scrub oak, manzanita, mountain rush and cacti.

N. 0° 01' W., bet. secs. 3 and 4.

Over mountainous land, through scattered juniper and pinon.

By triangulation; desc. approx. 200 ft. along boulder strewn W. slope.

33.00 Spur, slopes NW. from N.; desc. approx. 200 ft. along boulder strewn W. slope.

40.00 Point for the $\frac{1}{4}$ sec. cor. of secs. 3 and 4.

Set an iron post, 30 ins. long, 2 $\frac{1}{2}$ ins. diam., 10 ins. in the ground to solid rock, in a mound of stone, 3 ft. base to top, with brass cap mkd.

BOOK 4020

Survey of the Subdivision of T. 39 N., R. 14 W.

Chains

T39N R14W

S4|S3

1960

Desc. approx. 160 ft. along N. slope.

48.00 Spur, slopes N. 10° W.; desc. approx. 320 ft. over N. slope.

80.16 The cor. of secs. 3, 4, 33 and 34; on the N. bdy. of the Tp., which is mkd. by an iron post, 2½ ins. diam., hereinbefore described.

Land, mountainous.

Soil, shallow, rocky and sandy clay.

Timber, scattered juniper and pinon.

Undergrowth, blackbrush; buckbrush, scrub oak, manzanita, mountain rush and cacti.

From the cor. of secs. 4, 5, 32 and 33, on the S. bdy. of the Tp., which is mkd. by an iron post, 2 ins. diam., conforming to the record.

N. 0° 03' W., bet. secs. 32 and 33.

Over mountainous land, through scattered juniper and pinon.

Asc. 260 ft. along E. slope.

30.00 Top of ascent on E. side of knob; desc. 110 ft. over NE. slope.

40.00 Point for the ¼ sec. cor. of secs. 32 and 33.

Set an iron post, 30 ins. long, 2½ ins. diam., 14 ins. in the ground to solid rock, in a mound of stone, 4 ft. base to top, with brass cap mkd.

T39N R14W

S32|S33

1959

Desc. 40 ft. over NE. slope.

43.20 Wash, near head, drains SE.; asc. 400 ft. over SW. slope.

72.00 Spur, slopes W.; desc. 20 ft. over N. slope.

78.20 Wash, 10 lks. wide, 1 ft. deep, drains W.

80.00 Point for the corner of sections 28, 29, 32 and 33.

Set an iron post, 30 ins. long, 2½ ins. diam., 6 ins. in the ground to solid rock, in a mound of stone, 4 ft. base to top, with brass cap mkd.

T39N R14W

S29|S28

S32|S33

1959

Land, mountainous.

Soil, rocky, shallow and sandy clay.

Timber, scattered juniper and pinon.

Undergrowth, blackbrush, scrub oak, mountain rush and cacti.

Survey of the Subdivision of T. 39 N., R. 14 W.

Chains	
	From the cor. of secs. 27, 28, 33 and 34.
	S. 89° 57' W., bet. secs. 28 and 33.
	Over broken mountainous land, through scattered juniper and pinon.
	By triangulation; desc. approx. 240 ft. over boulder strewn W. slope.
12.00	Wash, 10 lks. wide, 1 ft. deep, drains S.; asc. approx. 400 ft. over steep, boulder strewn E. slope.
26.00	Spur, slopes SE.; asc. approx. 160 ft. along steep, boulder strewn S. slope.
40.07	Point for the $\frac{1}{4}$ sec. cor. of secs. 28 and 33.
	Set an iron post, 30 ins. long, 2 $\frac{1}{2}$ ins. diam., 14 ins. in the ground to solid rock, in a mound of stone, 3 ft. base to top, with brass cap mkd.
	T39N R14W $\frac{1}{4}$ S28 S33 1960
	Asc. approx. 80 ft. over steep, boulder strewn S. slope.
44.10	Top of ascent on steep S. slope; end of triangulation; thence along steep, boulder strewn S. slope.
52.20	Slope changes; desc. 690 ft. over steep, boulder strewn SW. slope.
80.14	The cor. of secs. 28, 29, 31 and 32.
	Land, mountainous, with precipitous slopes.
	Soil, boulder strewn, shallow and sandy clay.
	Timber, scattered juniper and pinon.
	Undergrowth, blackbrush, scrub oak, mountain rush and cacti.
	N. 0° 03' W., bet. secs. 28 and 29.
	Over mountainous land, through scattered juniper and pinon.
.10	Small wash, drains SW; by triangulation asc. approx. 240 ft. along boulder strewn W. slope.
16.00	Wash, 10 lks. wide, 1 ft. deep, drains SW.; asc. approx. 560 ft. over boulder strewn E. to SE. slope.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 28 and 29.
	Set an iron post, 30 ins. long, 2 $\frac{1}{2}$ ins. diam., 6 ins. in the ground to solid rock, in a mound of stone, 4 ft. base to top, with brass cap mkd.
	T39N R14W $\frac{1}{4}$ S29 S28 1960
	Asc. approx. 240 ft. along steep, boulder strewn E. to SE. slope.
54.00	Rim, bears S. 10° W. and N. 10° E.; asc. approx. 80 ft. over S. slope.
57.90	End of triangulation; asc. 190 ft. over SW. slope.
80.00	Point for the cor. of secs. 20, 21, 28 and 29.

BOOK 4026

Survey of the Subdivision of T. 39 N., R. 14 W.

Chains

Set an iron post, 30 ins. long, 2½ ins. diam., 8 ins. in the ground to solid rock, in a mound of stone, 4 ft. base to top, with brass cap mkd.

T39N R14W

S20	S21
S29	S28

1960

Land, mountainous, with precipitous slopes.
Soil, boulder strewn, shallow and sandy clay.
Timber, scattered juniper and pinon.
Undergrowth, blackbrush, scrub oak, manzanita, mountain rush and cacti.

From the cor. of secs. 21, 22, 27 and 28.

S. 89° 55' W., bet. secs. 21 and 28.

Over nearly level land on mountain top, through scattered juniper and pinon.

12.30 Wash, 15 lks. wide, 3 ft. deep, drains SW.

40.08 Point for the ¼ sec. cor. of secs. 21 and 28.

Set an iron post, 30 ins. long, 2½ ins. diam., 8 ins. in the ground to solid rock, in a mound of stone, 3½ ft. base to top, with brass cap mkd.

T39N R14W

¼	S21
	S28

1960

53.00 Spur, slopes SW.; desc. 130 ft. over SW. slope.

80.16 The cor. of secs. 20, 21, 28 and 29.

Land, nearly level mountain top.
Soil, deep, mountain loam.
Timber, scattered juniper and pinon.
Undergrowth, scrub oak, sagebrush, manzanita and mountain rush.

N. 0° 03' W., bet. secs. 20 and 21.

Over nearly level mountain top, through scattered juniper and pinon.

Asc. 30 ft. over SW. slope.

6.00 Low spur, slopes W.; desc. 70 ft. over N. slope.

17.00 Wash, 10 lks. wide, 2 ft. deep, drains S. 40° W.; asc. 50 ft. over S. slope.

27.80 Small wash, drains S. 40° W.; asc. 110 ft. over S. slope.

40.00 Point for the ¼ sec. cor. of secs. 20 and 21.

Set an iron post, 30 ins. long, 2½ ins. diam., 10 ins. in the ground to solid rock, in a mound of stone, 3 ft. base to top, with brass cap mkd.

BOOK 4626

Survey of the Subdivision of T. 39 N., R. 14 W.

Chains

T39N R14W

S20|S21
1960

Cont. over nearly level land, with slight W. slope.

80.00 Point for the cor. of secs. 16, 17, 20 and 21.

Set an iron post, 30 ins. long, 2½ ins. diam., 10 ins. in the ground to solid rock, in a mound of stone, 2½ ft. base to top, with brass cap mkd.

T39N R14W

S17|S16
S20|S21
1960Land, nearly level mountain top.
Soil, deep mountain loam.
Timber, scattered juniper and pinon.
Undergrowth, scrub oak, sagebrush, manzanita and mountain rush.

From the cor. of secs. 15, 16, 21 and 22.

S. 89° 57' W., bet. secs. 16 and 21.

Over rolling land, through medium dense juniper and pinon.

11.00 Dirt road, bears N. and S.

36.00 Draw, drains N. 10° W.

40.05 Point for the ¼ sec. cor. of secs. 16 and 21.

Set an iron post, 30 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd.

T39N R14W

S16
S21
1960

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

Asc. 100 ft. over E. slope.

48.20 Top of ascent on N. slope of knob; desc. 260 ft. along N. to NW. slope.

80.10 The cor. of secs. 16, 17, 20 and 21.

Land, rolling.
Soil, deep mountain loam.
Timber, medium dense juniper and pinon.
Undergrowth, dense groves of scrub oak, sagebrush, manzanita and mountain rush.

N. 0° 03' W., bet. secs. 16 and 17.

Over rolling land, through medium dense juniper and pinon.

Desc. 110 ft. over W. slope.
to NW.

BOOK 4626

Survey of the Subdivision of T. 39 S., R. 14 W.

Chains	
29.00	Trail road, bears E. and W.; desc. 50 ft. over W. to NW. slope.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 16 and 17.
	Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 14 ins. in the ground to solid rock, in a mound of stone, $3\frac{1}{2}$ ft. base to top, with brass cap mkd.
	<p style="text-align: center;">T39N R14W $\frac{1}{4}$ S17 S16 1960</p>
	Desc. 60 ft. over rolling N. slope.
45.30	Wash, 20 lks. wide, 2 ft. deep, drains NW.; asc. 30 ft. over rolling S. slope.
59.70	Small ledge, bears NE. and SW.; desc. 300 ft. along steep NW. slope.
80.00	Point for the cor. of secs. 8, 9, 16 and 17.
	Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 12 ins. in the ground to solid rock, in a mound of stone, $3\frac{1}{2}$ ft. base to top, with brass cap mkd.
	<p style="text-align: center;">T39N R14W S8 S9 S17 S16 1960</p>
	Land, rolling. Soil, rocky and sandy loam. Timber, medium dense juniper and pinon. Undergrowth, scrub oak, sagebrush, manzanita and mountain rush.
	From the cor. of secs. 9, 10, 15 and 16.
	S. $89^{\circ} 57'$ W., bet. secs. 9 and 16.
	Over nearly level mountain top.
40.07	Point for the $\frac{1}{4}$ sec. cor. of secs. 9 and 16.
	Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 10 ins. in the ground to solid rock, in a mound of stone, 4 ft. base to top, with brass cap mkd.
	<p style="text-align: center;">T39N R14W $\frac{1}{4}$ S 9 S16 1960</p>
	Cont. over nearly level land.
48.80	Wash, 20 lks. wide, 4 ft. deep, drains N. 35° W.
66.35	Rim, bears NE. and SW.; desc. 280 ft. over steep, boulder strewn NW. slope.
80.14	The cor. of secs. 8, 9, 16 and 17.
	Land, rolling and broken. Soil, shallow, rocky and sandy clay. Timber, medium dense juniper and pinon. Undergrowth, dense groves of scrub oak, sagebrush, manzanita, mountain rush and cacti.

BOOK 4626

Survey of the Subdivision of T. 39 N., R. 14 W.

Chains

N. $0^{\circ} 03'$ W., bet. secs. 8 and 9.

Over broken mountainous land; through medium dense juniper and pinon.

Desc. 650 ft. over steep, boulder strewn NW. slope.

33.40 Wash, 20 lks. wide, 1 ft. deep, drains W.; asc. 70 ft. over S. slope.

36.90 Spur, slopes W.; desc. 40 ft. over N. slope.

40.00 Point for the $\frac{1}{2}$ sec. cor. of secs. 8 and 9.

Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 12 ins. in the ground to solid rock, in a mound of stone, $4\frac{1}{2}$ ft. base to top, with brass cap mkd.

T39N R14W

$\frac{1}{2}$
S8 | S9
1960

Desc. 230 ft. along boulder strewn W. slope.

46.86 Wash, 20 lks. wide, 2 ft. deep, drains NW.; asc. 90 ft. over SE. slope.

61.40 Spur, slopes W.; desc. 620 ft. along boulder strewn NW. slope.

80.00 Point for the cor. of secs. 4, 5, 8 and 9.

Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 14 ins. in the ground to solid rock, in a mound of stone, 3 ft. base to top, with brass cap mkd.

T39N R14W

S5 | S4
S8 | S9
1960

Land, broken mountainous.

Soil, shallow, rocky and sandy clay.

Timber, scattered juniper and pinon.

Undergrowth, dense groves of scrub oak, blackbrush, manzanita, mountain rush and cacti.

From the cor. of secs. 3, 4, 9 and 10.

N. $89^{\circ} 54'$ W., bet. secs. 4 and 9.

Over broken mountainous land; through scattered juniper and pinon.

Along boulder strewn N. slope.

14.00 Spur, slopes NW.; desc. 310 ft. over boulder strewn SW. slope.

28.80 Wash, 30 lks. wide, 2 ft. deep, drains N. 15° W.; asc. 90 ft. over steep NE. slope.

35.00 Spur, slopes N.; desc. 50 ft. over steep W. slope.

39.98 Point for the $\frac{1}{2}$ sec. cor. of secs. 4 and 9.

Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 6 ins. in the ground, to solid rock, in a mound of stone, 4 ft. base to top, with brass cap mkd.

Survey of the Subdivision of T. 39 N., R. 14 W.

Chains	
	<p>T39N R14W $\frac{1}{4}$ S 4 S 9 1960</p> <p>By triangulation desc. approx. 100 ft. over steep, boulder strewn W. slope.</p>
48.00	Wash, 30 lks. wide, 3 ft. deep, drains N.; asc. approx. 440 ft. over boulder strewn and ledgy E. slope.
58.50	Spur, slopes N.; desc. approx. 560 ft. over ledgy and boulder strewn W. slope.
79.96	End of triangulation at the cor. of secs. 4, 5, 8 and 9. Land, broken mountains. Soil, shallow, boulder strewn sandy clay. Timber, scattered juniper and pinon. Undergrowth, scrub oak, black brush, manzanita and cacti.
	<p>N. 0° 07' W., bet. secs. 4 and 5.</p> <p>Over broken mountainous land, through scattered juniper and pinon.</p> <p>Desc. 90 ft. along ledgy NW. slope.</p>
3.90	Wash, 30 lks. wide, 2 ft. deep, drains NE.; asc. 80 ft. along steep SE. slope.
9.20	Spur, slopes NE.; desc. 50 ft. over NW. slope.
11.25	Wash, 20 lks. wide, 1 ft. deep, drains E.; asc. 90 ft. over steep S. slope.
19.30	Spur, slopes E.; desc. 140 ft. over steep N. slope.
23.50	Draw, drains NE.; asc. 140 ft. along steep E. slope.
33.40	Ridge, bears E. and W.; desc. 100 ft. over steep N. slope.
37.00	Wash, 10 lks. wide, 1 ft. deep, drains E.; asc. 100 ft. over steep SE. slope.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 4 and 5. Set an iron post, 30 ins. long, 2 $\frac{1}{2}$ ins. diam.; 10 ins. in the ground to solid rock; in a mound of stone, 3 $\frac{1}{2}$ ft. base to top, with brass cap mkd.
	<p>T39N R14W $\frac{1}{4}$ S 5 S 4 1960</p> <p>Asc. 170 ft. over steep SE. slope.</p>
46.20	Spur, slopes NE.; desc. 320 ft. over ledgy NE. slope.
59.00	Wash, 30 lks. wide, 1 ft. deep, drains NE.; asc. 80 ft. over S. slope.
63.00	Spur, slopes S. 70° E.; desc. 100 ft. over steep NE. slope.
68.60	Wash, 20 lks. wide, 2 ft. deep, drains S. 70° E.; asc. 120 ft. over SW. slope.

BOOK 4626

Survey of the Subdivision of T. 39 N., R. 14 W.

Chains

80.16

The cor. of secs. 4, 5, 32 and 33 on the N. bdy. of the Tp., which is mkd. by an iron post, 2½ ins. diam., hereinbefore described.

Land, broken mountains.

Soil, shallow, boulder strewn sandy clay.

Timber, scattered juniper and pinon.

Undergrowth, scrub oak, blackbrush, manzanita and cacti.

From the cor. of secs. 5, 6, 31 and 32 on the S. bdy. of the Tp., which is mkd. by an iron post, 2 ins. diam., conforming to the record.

N. 0° 03' W., bet. secs. 31 and 32.

Over mountainous land, through scattered juniper and pinon.

By triangulation, asc. approx. 400 ft. over S. slope.

40.00

Point for the ¼ sec. cor. of secs. 31 and 32.

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

T39N R14W

S31 | S32

1960

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

Asc. approx. 960 ft. over boulder strewn and ledgy S. slope.

72.00

Rim, bears N. 20° E. and S. 20° W.; end of triangulation, thence over nearly level mountain top.

80.00

Point for the cor. of secs. 29, 30, 31 and 32.

Set an iron post, 30 ins. long, 2½ ins. diam., 20 ins. in the ground to solid rock, in a mound of stone, 3 ft. base to top, with brass cap mkd.

T39N R14W

S30 | S29

S31 | S32

1960

Land, mountainous, with precipitous slopes.

Soil, rocky, shallow and sandy clay.

Timber, scattered juniper and pinon.

Undergrowth, scrub oak, blackbrush, manzanita and cacti.

From the cor. of secs. 28, 29, 32 and 33.

N. 89° 57' W., bet. secs. 29 and 32.

Over broken mountainous land, through scattered juniper and pinon.

By triangulation, desc. approx. 100 ft. over boulder strewn W. slope.

7.00

Wash, 10 lks. wide, 2 ft. deep, drains SW.; asc. approx. 100 ft. along boulder strewn SE. slope.

28.00

Wash, 20 lks. wide, 2 ft. deep, drains S. 20° E.; asc. approx. 160 ft. over steep SE. slope.

39.50

Spur, slopes SE.

BOOK 4620

Survey of the Subdivision of T. 39 N., R. 14 W.

Chains	
40.09	<p>Point for the $\frac{1}{4}$ sec. cor. of secs. 29 and 32,</p> <p>Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 6 ins. in the ground to solid rock, in a mound of stone, 4 ft. base to top, with brass cap mkd.</p> <p style="text-align: center;">T39N R14W $\frac{1}{4}$ S29 S32 1960.</p>
42.00	<p>Desc. approx. 40 ft. over steep W. slope,</p> <p>Wash, 10 lks. wide, 1 ft. deep, drains SE.; asc. approx. 480 ft. over ledgy and boulder strewn SE. slope.</p>
70.20	<p>End of triangulation on rim, bears NE. and SW.; thence over rolling land.</p>
80.18	<p>The cor. of secs. 29, 30, 31 and 32.</p> <p>Land, mountainous, with precipitous slopes. Soil, shallow, rocky and sandy clay. Timber, scattered juniper and pinon. Undergrowth, scrub oak, blackbrush, mountain rush and cacti.</p>
40.00	<p>N. $89^{\circ} 56'$ W., bet. secs. 30 and 31.</p> <p>Over rolling land, with general W. slope, through scattered juniper and pinon.</p> <p>Desc. 240 ft. over W. slope.</p> <p>Point for the $\frac{1}{4}$ sec. cor. of secs. 30 and 31.</p> <p>Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 8 ins. in the ground to solid rock, in a mound of stone, 4 ft. base to top, with brass cap mkd.</p> <p style="text-align: center;">T39N R14W $\frac{1}{4}$ S30 S31 1960</p>
67.10	<p>Desc. 290 ft. over W. slope.</p> <p>Cottonwood Wash, 40 lks. wide, 3 ft. deep, drains S.; asc. 210 ft. over steep E. slope.</p>
77.53	<p>The cor. of secs. 25, 30, 31 and 36, on the W. bdy., which is mkd. by an iron post, $2\frac{1}{2}$ ins. diam., firmly set, mkd. and witnessed as described in the field notes of the concurrent survey of the E. bdy. of T. 39 N., R. 15 W.</p> <p>Land, rolling. Soil, deep mountain loam. Timber, scattered juniper and pinon. Undergrowth, dense groves of scrub oak, sagebrush, buck brush, manzanita, mountain rush and cacti.</p>

BOOK 4626

Survey of the Subdivision of T. 39 N., R. 14 W.

Chains

From the cor. of secs. 29, 30, 31 and 32:

N. 0° 03' W., bet. secs. 29 and 30.

Over rolling land, on general SW. slope, through scattered juniper and pinon.

Asc. 60 ft. over slight SW. slope.

40.00 Point for the $\frac{1}{4}$ sec. cor. of secs. 29 and 30.

Set an iron post, 30 ins. long, 2½ ins. diam., 8 ins. in the ground to solid rock, in a mound of stone, 4 ft. base to top, with brass cap mkd.

T39N R14W

S30 | S29

1960

Asc. 80 ft. along SW. slope.

60.50 Wash, 10 lks. wide, 2 ft. deep, drains W.; asc. 140 ft. over SW. slope.

80.00 Point for the cor. of secs. 19, 20, 29 and 30.

Set an iron post, 30 ins. long, 2½ ins. diam., 6 ins. in the ground to solid rock, in a mound of stone, 3½ ft. base to top, with brass cap mkd.

T39N R14W

S19 | S20

S30 | S29

1960

Land, rolling.

Soil, rocky and sandy clay.

Timber, scattered juniper and pinon.

Undergrowth, scrub oak, sagebrush, manzanita, mountain rush and cacti.

From the cor. of secs. 20, 21, 28 and 29.

N. 89° 57' W., bet. secs. 20 and 29.

Over rolling land, with general SW. slope, through scattered juniper and pinon.

33.85 Fence, 4-strand barbed wire, bears N. 10° W. and S. 10° E.

40.07 Point for the $\frac{1}{4}$ sec. cor. of secs. 20 and 29.

Set an iron post, 30 ins. long, 2½ ins. diam., 10 ins. in the ground to solid rock, in a mound of stone, 3½ ft. base to top, with brass cap mkd.

T39N R14W

S20

S29

1960

Desc. 40 ft. over SW. slope.

BOOK 4626

Survey of the Subdivision of T. 39 N., R. 14 W.

Chains	
43.20	Wash, 20 lks. wide, 2 ft. deep, drains SW.; asc. 100 ft. along SE. slope.
56.10	Spur, slopes SW.; desc. 140 ft. over NW. slope.
80.14	The cor. of secs. 19, 20, 29 and 30.
	Land, rolling. Soil, shallow, rocky and sandy clay. Timber, scattered juniper and pinon. Undergrowth, dense groves of scrub oak, sagebrush, buckbrush, manzanita, mountain rush and cacti.
	N. 89° 55' W., bet. secs. 19 and 30.
	Over rolling land, through scattered juniper and pinon.
	Desc. 120 ft. over steep NW. slope.
10.60	Wash, 20 lks. wide, 2 ft. deep, drains S.; asc. 60 ft. over E. slope.
16.00	Spur, slopes S.; desc. 140 ft. over W. slope.
37.50	Wash, 15 lks. wide, 3 ft. deep, drains S.; asc. 100 ft. over E. slope.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 19 and 30.
	Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 6 ins. in the ground to solid rock, in a mound of stone, 4 ft. base to top, with brass cap mkd.
	T39N R14W $\frac{1}{4}$ S19 S30 1960
	Point for the cor. falls on small spur sloping S.
	Thence along S. slope.
55.10	Wash, 20 lks. wide, 2 ft. deep, drains S.; asc. 200 ft. over steep SE. slope.
68.40	Spur, slopes SW.; desc. 280 ft. over boulder strewn and ledgy NW. slope.
77.39	The cor. of secs. 19, 24, 25 and 30, on the W. bdy., which is mkd. by an iron post, $2\frac{1}{2}$ ins. diam., firmly set, mkd. and witnessed as described in the field notes of the concurrent survey of the E. bdy. of T. 39 N., R. 15 W.
	Land, rolling. Soil, rocky, shallow and sandy clay. Timber, scattered juniper and pinon. Undergrowth, scrub oak, mountain rush, manzanita and cacti.

Survey of the Subdivision of T. 39 N., R. 14 W.

Chains

From the cor. of secs. 19, 20, 29 and 30.

N. 0° 03' W., bet. secs. 19 and 20.

Over rolling land, through scattered juniper and pinon.

Desc. 100 ft. over NW. slope.

6.50 Wash, 20 lks. wide, 3 ft. deep, drains S. 60° W.; asc. 90 ft. over SE. slope.

12.00 Spur, slopes SW.; desc. 60 ft. over NW. slope.

22.20 Wash, 30 lks. wide, 2 ft. deep, drains SW.; asc. 60 ft. over SE. slope.

32.35 Dirt road, bears N. 40° E. and S. 40° W.; asc. 80 ft. over SE. slope.

40.00 Point for the 1/4 sec. cor. of secs. 19 and 20.

Set an iron post, 30 ins. long, 2 1/2 ins. diam., 20 ins. in the ground with brass cap mkd.

T39N R14W

S19 | S20

1960

Asc. 100 ft. over S. slope.

51.00 Spur, slopes E.; thence by triangulation desc. approx. 80 ft. over steep N. slope.

55.00 Small wash, drains E.; asc. approx. 400 ft. along boulder strewn and ledgy SW. slope.

80.00 Point for the cor. of secs. 17, 18, 19 and 20.

Set an iron post, 30 ins. long, 2 1/2 ins. diam., 10 ins. in the ground to solid rock, in a mound of stone, 4 ft. base to top, with brass cap mkd.

T39N R14W

S18 | S17

S19 | S20

1960

Land, rolling and broken.
Soil, shallow, rocky and sandy clay.
Timber, scattered juniper and pinon.
Undergrowth, scrub oak, mountain rush, blackbrush, manzanita and cacti.

From the cor. of secs. 16, 17, 20 and 21.

N. 89° 56' W., bet. secs. 17 and 20.

Over rolling land, through scattered juniper and pinon.

Desc. 260 ft. over W. slope.

39.50 Wash, 10 lks. wide, 2 ft. deep, drains S. 15° W.

40.06 Point for the 1/4 sec. cor. of secs. 17 and 20.

BOOK 4626

Survey of the Subdivision of T. 39 N., R. 14 W.

Chains	
	<p>Set an iron post, 30 ins. long, 2½ ins. diam., 8 ins. in the ground to solid rock, in a mound of stone, 3 ft. base to top, with brass cap mkd.</p> <p style="text-align: center;">T39N R14W ¼ $\frac{S17}{S20}$ 1960</p>
40.20	Dirt road, bears S. 15° W. and N. 15° E.; asc. 110 ft. over SE. slope.
48.60	Spur, slopes SE.; desc. 90 ft. over W. slope.
54.40	Ravine, drains S. 40° E.; asc. 160 ft. over E. slope.
63.00	Spur, slopes SE.; desc. 70 ft. over SW. slope.
66.35	Fence, 4-strand barbed wire, bears N. 20° W. and S. 20° E.
69.70	Ravine, drains S. 20° E.; asc. 160 ft. over steep E. slope.
78.50	Spur, slopes SE.; desc. 90 ft. over ledgy SW. slope.
80.12	The cor. of secs. 17, 18, 19 and 20.
	<p>Land, broken. Soil, shallow, rocky and sandy clay. Timber, scattered juniper and pinon. Undergrowth, scrub oak, black brush, manzanita and cacti.</p>
	<p>N. 89° 55' W., bet. secs. 18 and 19.</p> <p>Over broken land, through scattered juniper and pinon.</p> <p>By triangulation, desc. approx. 200 ft. over steep boulder strewn SW. slope.</p>
10.00	Wash, 15 lks. wide, 4 ft. deep, drains S. 20° E.; asc. approx. 440 ft. along ledgy, boulder strewn NE. slope.
37.70	End of triangulation on N. slope of knob, approx. 2.00 chs. N. of highest point; desc. 70 ft. over steep W. slope.
40.00	Point for the ¼ sec. cor. of secs. 18 and 19.
	<p>Set an iron post, 30 ins. long, 2½ ins. diam., 10 ins. in the ground to solid rock, in a mound of stone, 4 ft. base to top, with brass cap mkd.</p> <p style="text-align: center;">T39N R14W ¼ $\frac{S18}{S19}$ 1960</p>
	Desc. 400 ft. over steep boulder strewn W. slope.
54.32	Wash, 10 lks. wide, 2 ft. deep, drains S.; asc. 40 ft. over E. slope.
57.90	Spur, slopes S.; desc. 160 ft. over steep W. slope.
64.00	Slope changes; desc. 320 ft. along steep S. slope.
77.32	The cor. of secs. 13, 18, 19 and 24, on the W. bdy., which is mkd. by an iron post, 2½ ins. diam., firmly set, mkd. and witnessed as described in the field notes of the concurrent survey of the E. bdy. of T. 39 N., R. 15 W.

BOOK 4626

Survey of the Subdivision of T. 39 N., R. 14 W.

Chains

Land; broken.
Soil; shallow, rocky and sandy clay.
Timber, scattered juniper and pinon.
Undergrowth, scrub oak, blackbrush, manzanita, mountain rush and cacti.

From the cor. of secs. 17, 18, 19 and 20.

N. 0° 03' W., bet. secs. 17 and 18.

Over broken land, through scattered juniper and pinon.

Asc. 270 ft. along W. slope of spur, slopes S.

23.30 Spur, slopes S. 10° E.; asc. 40 ft. along E. slope.

34.31 Fence, 4-strand barbed wire, bears N. 20° W. and S. 20° E.; asc. 60 ft. along E. slope.

36.00 Spur, slopes E.; desc. 60 ft. over N. slope.

40.00 True point for the $\frac{1}{4}$ sec. cor. of secs. 17 and 18 falls in wash, 20 lks. wide, 2 ft. deep, drains SE. where the monument cannot be perpetuated.

41.00 Point selected for the witness $\frac{1}{4}$ sec. cor. of secs. 17 and 18.

Set an iron post, 30 ins. long, 2½ ins. diam., 15 ins. in the ground to solid rock, in a mound of stone, 3½ ft. base to top, with brass cap mkd.

T39N R14W

S18 | S17

W C

1960

Asc. 200 ft. over steep SE. slope.

48.90 Spur, slopes E.; desc. 160 ft. over NE. slope.

66.60 Ravine, drains E.; asc. 90 ft. over S. slope.

72.80 Spur, slopes E.; desc. 50 ft. over N. slope.

80.00 Point for the cor. of secs. 7, 8, 17 and 18.

Set an iron post; 30 ins. long, 2½ ins. diam., 4 ins. in the ground to solid rock, in a mound of stone, 3 ft. base to top; with brass cap mkd.

T39N R14W

S7 | S8

S18 | S17

1960

Land, broken.

Soil, rocky, shallow and sandy clay.

Timber, scattered juniper and pinon.

Undergrowth, scrub oak, blackbrush, manzanita, mountain rush and cacti.

BOOK 4626

Survey of the Subdivision of T. 39 N., R. 14 W.

Chains	
	From the cor. of secs. 8, 9, 16 and 17.
	N. 89° 51' W., bet. secs. 8 and 17.
	Over broken land, through scattered juniper and pinon.
	By triangulation, desc. approx. 400 ft. over ledgy NW. slope.
19.00	Wash, 20 lks. wide, 2 ft. deep, drains N.; asc. approx. 480 ft. over steep ledgy E. slope.
36.20	Spur, slopes SE.
	Point selected for the witness $\frac{1}{4}$ sec. cor. of secs. 8 and 17.
	Set an iron post, 30 ins. long, 2 $\frac{1}{2}$ ins. diam., 6 ins. in the ground to solid rock, in a mound of stone, 4 ft. base to top, with brass cap mkd.
	T39N R14W. W $\frac{1}{4}$ S 8 C S17 1960
	Desc. 80 ft. over ledgy SW. slope.
40.07	True point for the $\frac{1}{4}$ sec. cor. of secs. 8 and 17 falls in wash, 20 lks. wide; 2 ft. deep, drains SE.; where the monument cannot be perpetuated.
	Asc. approx. 720 ft. along steep N. to NE. slope.
80.14	End of triangulation at the cor. of secs. 7, 8, 16 and 17.
	Land, broken. Soil, shallow, rocky and sandy clay. Timber; scattered juniper and pinon. Undergrowth, scrub oak, blackbrush, mountain rush and cacti.
	S. 89° 59' W., bet. secs. 7 and 18.
	Over broken land, through scattered juniper and pinon.
	By triangulation, asc. approx. 320 ft. over ledgy and boulder strewn E. slope.
15.60	End of triangulation on N. slope of knob; desc. 590 ft. over steep W. slope.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 7 and 18.
	Set an iron post, 30 ins. long, 2 $\frac{1}{2}$ ins. diam., 6 ins. in the ground to solid rock, in a mound of stone, 3 ft. base to top, with brass cap mkd.
	T39N R14W $\frac{1}{4}$ S 7 S18 1960
	Desc. 140 ft. over W. slope.
48.95	Track road, bears N. 10° E. and S. 10° W.; road is along bottom of ravine, drains S. 10° W.; asc. 220 ft. over SE. slope.
60.20	Spur, slopes SE.; desc. 120 ft. over steep SW. slope.

Survey of the Subdivision of T. 39 N., R. 14 W.

Chains

- 65.20 Ravine, drains S. 65° E.; asc. 240 ft. along steep N. slope.
- 72.20 Spur, slopes SE.; desc. 20 ft. over SW. slope.
- 77.25 The cor. of secs. 7, 12, 13 and 18, on the W. bdy. of the Tp., which is mkd. by an iron post, $2\frac{1}{2}$ ins. diam., firmly set, mkd. and witnessed as described in the field notes of the concurrent survey of T. 39 N., R. 15 W.
- Land, broken.
Soil, shallow, rocky and sandy clay.
Timber, scattered juniper and pinon.
Undergrowth, scrub oak, blackbrush, manzanita, mountain rush and cacti.
-
- From the cor. of secs. 7, 8, 17 and 18.
- N. $0^{\circ} 03'$ W., bet. secs. 7 and 8.
- Over broken land, through scattered juniper and pinon.
- By triangulation, desc. approx. 100 ft. over steep N. slope.
- 3.00 Wash, near head, drains E.; asc. approx. 240 ft. along E. slope.
- 22.35 End of triangulation on NE. point of ridge, bears NE. and SW.; desc. 490 ft. along ledgy W. to NW. slope.
- 40.00 True point for the $\frac{1}{4}$ sec. cor. of secs. 7 and 8 falls on W. facing ledge where it is impractical to set the monument.
- Desc. 100 ft. over W. facing ledges.
- 43.50 Point selected for the witness $\frac{1}{4}$ sec. cor. of secs. 7 and 8.
- Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 6 ins. in the ground to solid rock, in a mound of stone, 5 ft. base to top, with brass cap mkd.
- T39N R14W
 $\begin{array}{c} \uparrow \\ S7|S8 \\ W|C \\ 1960 \end{array}$
- Thence by triangulation, desc. approx. 500 ft. over ledgy W. slope.
- 66.00 Wash, 20 lks. wide, 2 ft. deep, drains N. 5° E.; asc. 80 ft. along E. slope.
- 80.00 Point for the cor. of secs. 5, 6, 7 and 8.
- Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 10 ins. in the ground to solid rock, in a mound of stone, 5 ft. base to top, with brass cap mkd.
- T39N R14W
 $\begin{array}{c} S6|S5 \\ S7|S8 \\ 1960 \end{array}$
- Land, broken.
Soil, shallow, rocky and sandy clay.
Timber, scattered juniper and pinon.
Undergrowth, scrub oak, blackbrush, buckbrush, manzanita, mountain rush and cacti.

BOOK 4626

Survey of the Subdivision of T. 39 N., R. 14 W.

Chains	
	From the cor. of secs. 4, 5, 8 and 9. S. 89° 56' W., bet. secs. 5 and 8.
	Over broken land, through scattered juniper and pinon.
	By triangulation; desc. approx. 100 ft. over NW. slope.
2.00	Wash, 20 lks. wide, 2 ft. deep, drains N.; asc. approx. 400 ft. over steep E. slope.
26.00	Spur, slopes N.; desc. approx. 60 ft. over W. slope.
30.00	Cove, drains N.; asc. approx. 240 ft. over steep E. slope.
40.07	Point for the $\frac{1}{4}$ sec. cor. of secs. 5 and 8.
	Set an iron post, 30 ins. long, 2 $\frac{1}{2}$ ins. diam., 20 ins. in the ground in a collar of stone, with brass cap mkd.
	T39N R14W
	$\frac{1}{4}$ $\frac{S}{S}$ $\frac{5}{8}$
	1960
	Asc. approx. 320 ft. over steep, boulder strewn E. slope.
48.75	Spur, slopes N.; asc. approx. 160 ft. along NE. slope.
60.00	Spur, slopes N.; desc. approx. 240 ft. over NW. slope.
79.90	Wash, 20 lks. wide, 2 ft. deep, drains N.
80.14	The cor. of secs. 5, 6, 7 and 8.
	Land, broken.
	Soil, shallow, rocky and sandy clay.
	Timber, scattered juniper and pinon.
	Undergrowth, scrub oak, blackbrush, manzanita, mountain rush and cacti.
	S. 89° 55' W., bet. secs. 6 and 7.
	Over broken land, through scattered juniper and pinon.
	By triangulation; asc. approx. 1040 ft. over ledgy and boulder strewn E. slope.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 6 and 7.
	Set an iron post, 30 ins. long, 2 $\frac{1}{2}$ ins. diam., 6 ins. in the ground to solid rock, in a mound of stone, 3 ft. base to top, with brass cap mkd.
	T39N R14W
	$\frac{1}{4}$ $\frac{S}{S}$ $\frac{6}{7}$
	1960
	Asc. approx. 40 ft. over steep E. slope.
42.15	End of triangulation on ridge bearing N. and S.; desc. 880 ft. over ledgy boulder strewn W. slope.

BOOK 4626

Survey of the Subdivision of T. 39 N., R. 14 W.

Chains

77.06

The cor. of secs. 1, 6, 7 and 12, on the W. bdy. of the Tp., which is mkd. by an iron post, 2½ ins. diam., firmly set, mkd. and witnessed as described in the field notes of the concurrent survey of the E. bdy of T. 39 N., R. 15 W.

Land, broken.

Soil, shallow, rocky and sandy clay.

Timber, scattered juniper and pinon.

Undergrowth, scrub oak, blackbrush, manzanita, mountain rush and cacti.

From the cor. of secs. 15, 16, 7 and 8.

N. 0° 04' W., bet. secs. 5 and 6.

Over broken land, through scattered juniper and pinon.

By triangulation, asc. approx. 400 ft. along ledgy E. slope.

19.75

End of triangulation on spur, slopes E.; asc. 60 ft. along E. slope.

35.80

Spur, slopes E.; desc. 50 ft. over steep boulder strewn N. slope.

37.80

Point selected for the witness ¼ sec. cor. of secs. 5 and 6.

Set an iron post, 30 ins. long, 2½ ins. diam., 8 ins. in the ground to solid rock, in a mound of stone, 5 ft. base to top, with brass cap mkd.

T39N R14W

¼

W.C.

S6 | S5

1960

By triangulation, desc. approx. 100 ft. over ledgy N. slope.

40.00

True point for the ¼ sec. cor. of secs. 5 and 6 falls in narrow wash, 20 lks. wide, 20 ft. deep, gully; where the monument cannot be perpetuated.

57.12

A sec. approx. 400 ft. along ledgy SE. slope.

79.92

Top of asc.; thence along rolling E. slope.
The cor. of secs. 5, 6, 31 and 32, hereinbefore described.

Land, broken.

Soil, shallow, rocky and sandy clay.

Timber, scattered juniper and pinon.

Undergrowth, scrub oak, blackbrush, manzanita, mountain rush and cacti.

General Description

T. 39 N., R. 14 W. is located in Mahave County, Arizona, approximately 12 miles east of the town of Mesquite, Nevada. There is a great variety of land in the township. The top of Black Rock Mountain, which extends through the township from the northeast to the southwest, is gently rolling to nearly level land. The land in the northwest portion of the township is broken with precipitous slopes on the east flank of the Virgin Mountains. The south tier of the sections and most of the east half of the township lies on the south and east flanks of Black Rock Mountain and is broken with precipitous slopes. The general elevation of the township ranges between 6,000 and 8,000 feet above sea level.

Township 39 North, Range 14 West

Chains

There are two distinct types of soil and vegetation in T. 39 N., R. 14 W. The soil along the top of Black Rock Mountain is mostly deep, sandy loam and supports a vegetative cover composed of ponderosa pine, pinon, juniper, with dense thickets of scrub oak, service berry, manzanita and other mountain shrubs. The soil found on the flanks of the mountains is mostly shallow, gravelly or rocky, sandy clay and supports a scattered growth of juniper, pinon, greasewood, catclaw and blackbrush and cacti. The type, number and size of the vegetation varies with temperature, available water and topography.

With the exception of the north tier of sections, which drains north by way of Sullivan's Canyon to the Virgin River, the drainage of the township is south and southeast. The drainage consists of two main intermittent streams of numerous tributary washes. Pocom Wash, one of the larger washes, heads in the northwest $\frac{1}{4}$ of section 15, draining south to leave the township at the south boundary in the vicinity of the $\frac{1}{4}$ section corner of sections 2 and 35. Cottonwood Wash heads in the south half of section 7, draining south roughly paralleling the west boundary of the township to a point near the $\frac{1}{4}$ section corner of sections 31 and 36 where it bears southwest. There are a few springs in the township. They are mostly located along the broken north slope and are difficult to reach. The only other source of water is the small earth dams built across some small washes to catch and hold run-off for water for stock.

The one road into the township is a graded road from Mesquite, Nevada and enters the township at the west boundary near the $\frac{1}{4}$ section corner of sections 19 and 24, bearing northeast to leave the township at the east boundary near the $\frac{1}{4}$ section corner of sections 7 and 12.

At the time of the year that this survey was made there was no activity in the township. It is evident some timber has been taken from the land, but the predominant interest is in grazing of livestock.

BOOK 4626

4-680
(Feb., 1950)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

NAMES	CAPACITY
Glen B. Hatch	Crew Chief
William R. Savage	Principal Assistant
LaVern Griffin	Chainman
Dan V. Coleman	Cornerman
Parley Pratt	Axeman
Gary T. Oviatt	Flagman
Tom P. Clark	Crew Chief
Leonard W. Murphy	Principal Assistant
Neil R. Forsyth	Chainman
R. Gordon Shurtz	Flagman
Jerry Lee Thomas	Axeman
Wallace R. Ott	Cornerman

CERTIFICATE OF CADASTRAL ENGINEER

I, Dell Cazier, HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing date of the 4th day of August, 1959, I have surveyed the south boundary of T. 40 N., R. 14 W., and the subdivision of T. 39 N., R. 14 W.

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

November 30, 1960
Salt Lake City, Utah

Dell Cazier
Cadastral Surveyor

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT,
Washington, D. C., APR 2 1962, 19

The foregoing field notes of the survey of the south boundary of T. 40 N., R. 14 W., and the subdivision of T. 39 N., R. 14 W., Gila and Salt River Meridian, Arizona.

executed by Tom P. Clark and Glen B. Hatch, under the supervision of Dell Cazier, Cadastral Surveyor having been critically examined and found correct, are hereby approved.

Chief, Division of Engineering

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.

Cadastral Engineering Staff Officer.