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(April 1933)

BOOK 4122

FIELD NOTES

of the SURVEY of

NORTH BOUNDARY

and

SUBDIVISION LINES

of

TOWNSHIP 41 NORTH, RANGE 2 EAST

Of the Gila and Salt River Base and Meridian,

In the State of ARIZONA

EXECUTED BY

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U. S. Transitmen

Under special instructions dated July 30, 1936, which provided
for the surveys included under Group No. 207, bearing the approval of the
Commissioner of the General Land Office under date of August 12, 1936
and assignment instructions dated Sept. 1, 8 & Aug. 12 & 21 1936

Survey commenced August 15, 1936

Survey completed September 17, 1936

1K

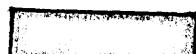
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BOOK 4122

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	10th. Standard Parallel North							

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Accepted surveys.Surveyed under this group.

Areas surveyed as per accepted plats on file.

TOWNSHIP 41 NORTH. RANGE 2 EAST

The surveys under group No.207 were executed with a Buff solar transit No.18000 and Young & Son's solar transits Nos.8491,8526,8540,8541 and 8570, constructed in accordance with the standard specifications of the General Land Office.

Instrument No.18000 has a horizontal circle with a diameter of $4\frac{1}{2}$ ins., with two double opposite verniers reading to single minutes, and a full vertical circle with a diameter of 4 ins., with one double vernier reading to single minutes. The instrument is equipped with an improved Smith solar attachment, the radius of the lat.arc. is $2\frac{3}{4}$ ins., and of the decl. arc is $3\frac{1}{2}$ ins., each with verniers reading to single minutes. The telescope has fixed stadia wires with focal constant of 1.2 lks. and ratio of 1-132.

The other instruments have horizontal circles with a diameter of $4\frac{3}{4}$ ins., with two double opposite verniers reading to single minutes. The instruments have full vertical circles with a diameter of 5 ins., with one double vernier reading to single minutes. The instruments are equipped with improved Smith solar attachments, the radius of the lat. arcs is $3\frac{1}{4}$ ins., and of the decl. arcs is 3.87 ins., each with verniers reading to single minutes. The telescopes have fixed stadia wires with focal constant of 1.5 lks. and ratio of 1-132. All instruments were in good condition, and having been placed in satisfactory adjustment prior to beginning the survey, were approved by the district cadastral engineer Aug. 12,1936. All instrumental adjustments were examined and found to be correct before making the field tests hereinafter recorded.

The directions of all lines were determined by solar transit method. The measurements were made with Lufkin steel tapes, 5 chs. in length, graduated every link for the first 100 links and the balance at intervals of 10 lks. The tapes were tested by comparison with a Lufkin standard and found correct. The measurements were made on the slope and the vertical angle of each slope measurement was determined with a clinometer in good adjustment and horizontal equivalents are entered in the field note record.

The data furnished with the special instructions gives the geographic position of the SE cor. of the Tp. as follows: latitude $36^{\circ}54'08''$ N., longitude $112^{\circ}07'23''$ W.

August 15, 1936 in camp about 20.00 chs. N. of the S. bdy. of sec. 36. T.41N.,R.2E., approx. latitude $36^{\circ}54'21''$ N., longitude $112^{\circ}07'30''$ W. at.10h 07m PM,L.M.T. Benjamin J. Kinsey, U.S. Surveyor, with instrument No.18000 observed Polaris at eastern elongation, making two sights each with the telescope in direct and reversed positions and marked the mean point with a tack in a stake driven firmly in the ground, about 5 chs.. dist. N. After sunrise set off the azimuth of Polaris, $1^{\circ}18'16''$ to the W. and marked the mean point of 4 readings with a tack in a stake driven firmly in the ground about 5 cha. dist.

August 16, 1936 in camp at 9h.00m., a.m., app. t., with lat. arcs set at $36^{\circ}54'N.$, and decl. arcs set at $13^{\circ}40'N.$, determine meridians with the solars with instrument Nos. 8491 and 8540 which agree with the true meridian.

At app. noon, with lat. arcs unchanged, observe the sun on the meridian, the resultant reading of the decl. arcs is $13^{\circ}38'N.$,which agrees with the computed decl. of the sun.

At 3h 00m.,p.m.,app. t. with lat. arcs unchanged, set off $13^{\circ}35'N.$ on the decl. arc and determine meridians with the solars which agree with the true meridian.

As all of the observations taken during the usual hours of solar work agree within 1' of the true meridian

Township 41 North. Range 2 East.

conclude that instruments Nos. 8491 and 8540 are in a satisfactory state of adjustment.

Observation upon the sun for time and latitude.

August 16, 1936, at same station as hereinbefore described, I make a meridian observation upon the sun for time and latitude, observing simultaneously the altitude of the sun's lower limb and the transit of the sun's west limb, reversing the telescope and observing simultaneously the altitude of the sun's upper limb and the transit of the sun's east limb.

Direct:

Reversed:

Mean observed altitude:	66°43'08"
Reduced latitude :	36°54'05"
Mean watch time of obsn. :	12h 33m 20s
watch fast of L.M.T. :	0h 00m 25s

August 28, 1936, at camp in sec. 36, and on the meridian established by Polaris observation on Aug. 15, test transit No. 8541.

At 9h 0m a.m. app. t., with lat. arc set at 36°54' N., and decl. arc set at 9°38' N., determine a meridian with the solar, which agrees with the true meridian.

At app. noon, with lat. arc unchanged observe the sun on the meridian, the resultant reading of the decl. arc is 9°35' N., which agrees with the computed decl. of the sun.

At 3h0m p.m. app. t., with lat. arc unchanged, set off 9°33' N., on the decl. arc. and determine a meridian with the solar, which agrees with the true meridian.

As all of the observations taken during the usual hours of solar work agree with 1' of the true meridian, conclude that the instrument is in satisfactory adjustment.

August 30, 1936, near the cor. of secs. 15, 16, 21 and 22, in lat. 36°56' N., long. 112°10' W., at 9h 8m, p.m., l.m.t., observe Polaris at eastern elongation, making two sights each with the telescope in direct and reverse positions, and mark the mean point with a tack in a stake driven firmly in the ground about 5 chs. N. of stations.

August 31, At 8 h. 0m a.m. l.m.t. lay off the azimuth of Polaris 1°18'10" to the west and mark the meridian with a tack in a stake driven firmly in the ground about 5 chs. N. of station.

September 8, 1936, Test of transits Nos. 8526 and 8570 At 9h 0m a.m. app. t., with the lat. arcs set at 36°56' N. and the decl. arcs set at 5° 36½' N., determine meridians with the solars, which agree with the true meridian.

At app. noon, with the lat. arcs unchanged, observe the sun on the meridian, the resultant reading of the decl. arcs is 5°33' N., which agrees with the computed decl.

At 3h 0m p.m. app. t., with the lat. arcs unchanged, set off 5°31' N. on the decl. arcs, and determine meridians with the solars, which agree with the true meridian.

As all of the observations taken during the usual hours of solar work agree within 1' of the true meridian, conclude that the instruments are in satisfactory adjustment.

Survey: North Boundary T. 41 N., R. 2 E.

3.

Chains

From the cor. of Ts. 41 and 42 N., Rs. 2 and 3 E., established under this group and described in notes of survey of West Boundary of T. 41 N., R. 3 E., run West on a random line, setting temp. 1/4 sec. and sec. cors. alternately, at intervals of 40.00 chs. At 479.60 chs. intersect N. and S. line at 42 lks. N. of the cor. of Ts. 41 and 42 N., Rs. 1 and 2 E., which is an iron post, 3 ins. diam., projecting 12 ins. above ground, firmly set, properly mkd. on brass cap and witnessed by four pinyon bearing trees, each properly mkd. and bearing

N. $66\frac{1}{2}^{\circ}$ E., 59 lks. dist.,
S. $10\frac{1}{2}^{\circ}$ E., 108 lks. dist.,
S. $61\frac{1}{2}^{\circ}$ W., 154 lks. dist., and
N. $64\frac{1}{2}^{\circ}$ W., 158 lks. dist.

Thence

N. $89^{\circ} 57'$ E., on true line bet. secs. 6 and 31.

Over rolling land, thru scattering timber and undergrowth; asc. gradually over broken NW. slope.

8.64 Wash, 100 lks. wide, course NW.; asc. 30 ft. over W. slope.

24.40 Slope changes to SW. slope; asc. 67 ft.

34.60 Low spur, slopes N.; desc. E. slope.

39.35 Draw, course NW.

39.60 Set iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor. with brass cap mkd.

$\frac{1}{4} \underline{S 31}$

1936

from which

Juniper, 10 ins. diam. brs. S. $72\frac{1}{2}^{\circ}$ E., 32 lks. dist., mkd. $\frac{1}{4}$ S 6 BT.

Juniper, 8 ins. diam. brs. N. $76\frac{1}{2}^{\circ}$ W., 85 lks. dist., mkd. $\frac{1}{4}$ S 31 BT.

Asc. W. slope.

46.10 Top of asc.; slope changes to N.

47.20 Old winter road, brs. N. and S. from Kanab, Utah to Lees Ferry, Arizona.

51.50 Slope changes; desc. NE. slope.

59.10 Wash, 10 lks. wide, course NE.; asc. 7 ft. over W. slope.

60.60 Low spur, slopes N.; desc. 9 ft. over E. slope.

62.60 Gulch, 10 lks. wide, course N.; asc. W. slope 9 ft..

64.60 Low spur, slopes N.; desc. 19 ft. over NE. slope.

76.50 Wash, 15 lks. wide, course NW.

79.60 Set an iron post, 3 ft. long, 2 ins. diam., 14 ins. in ground to bedrock and in a mound of stone to top, for cor. of secs. 5, 6, 31 and 32, with brass cap mkd.

Survey: North Boundary T. 41 N., R. 2 E.

4.

Chains

T 42 N	R. 2 E
S 31	S 32
<hr/>	
S 6	S 5
T 41 N.	

1936.

from which

Juniper, 12 ins. diam. brs. N. 47° E., 33 lks. dist.,
mkd. T 42 N R 2 E S 32 BT.

Juniper, 10 ins. diam. brs. S. $37\frac{3}{4}^{\circ}$ E., 106 lks.
dist., mkd. T 41 N R 2 E S 5 BT.

Pinyon, 10 ins. diam. brs. S. $01\frac{3}{4}^{\circ}$ W., 89 lks. dist.,
mkd. T 41 N R 2 E S 6 BT.

Juniper, 5 ins. diam. brs. N. $28\frac{3}{4}^{\circ}$ W., 257 lks. dist.,
mkd. T 42 N R 2 E S 31 BT..

Land, rolling.

Soil, rocky, 4th rate.

Timber, juniper and pinyon.

Undergrowth, sagebrush.

Grass, good.

N. $89^{\circ} 57'$ E. on true line bet. secs. 5 and 32.Over rolling land, thru scattering timber and undergrowth;
asc. 3 ft. over W. slope.

1.08 Slope, changes; asc. 28 ft. over broken NW. slope.

15.38 Drain, 20 lks. wide, course NW.; asc. 129 ft. over W.
slope.40.00 Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the
ground to bedrock, and in a mound of stone to top, for
 $\frac{1}{4}$ sec. cor. with brass cap mkd.

$\frac{1}{4}$	S.32
	S 5

1936.

from which

Pinyon, 8 ins. diam. brs. N. 26° E., 70 lks. dist.,
mkd. $\frac{1}{4}$ S.32 BT.

Pinyon, 6 ins. diam. brs. S. 21° E., 69 lks. dist.,
mkd. $\frac{1}{4}$ S 5 BT.

Asc. 6 ft. over W. slope.

42.32 Slope, changes to S.

49.42 Road, brs. NW. and SE.

52.32 Top of asc.; desc. 34 ft. over E. slope.

60.79 Slope, changes to N.; desc. 34 ft.

79.31 Gulch, 10 lks. wide, course NW.; asc. 36 ft. over SW.
slope.

Survey: North Boundary T. 41 N., R. 2 E.

5.

Chains	
80.00	Set an iron post, 3 ft. long, 2 ins. diam. 4 ins. in the ground to bedrock and in a mound of stone to top, for cor. of secs. 4, 5, 32 and 33, with brass cap mkd. T 42 N R 2 E S 32 S 33 --- S 5 S 4 T 41 N 1936. from which Pinyon, 12 ins. diam. brs. N. $42\frac{3}{4}$ ° E., 96 lks. dist., mkd. T 42 N R 2 E S 33 BT. Juniper, 4 ins. diam. brs. S. 13° E., 69 lks. dist., mkd. BT (only). Pinyon, 8 ins. diam. brs. S. 46° W., 164 lks. dist., mkd. T 41 N R 2 E S 5 BT Pinyon, 6 ins. diam. brs. N. 36° W., 120 lks. dist., mkd. T 42 N R 2 E S 32 BT. Land, rolling. Soil, rocky, 4th rate. Timber, juniper and pinyon. Undergrowth, sagebrush. Grass, good.
	N. $89^{\circ} 57'$ E. on true line bet. secs. 4 and 33. Over rolling land, thru scattering timber and undergrowth; asc. 12 ft. over W. slope.
9.81	Spur slopes NW.; desc. 6 ft. over NE. slope.
14.61	Gulch, 4 lks. wide, course N.; asc. 24 ft. over W. slope.
16.31	Point of spur, slopes N. 3 chs. to toe; desc. 20 ft. over NE. slope.
22.91	Gulch, 5 lks. wide, course NW.; asc. 41 ft. over SW. slope.
29.50	Spur, slopes NW.; desc. 5 ft. over NE. slope.
32.50	Drain, 5 lks. wide, course N.; asc. 5 ft. over W. slope.
36.80	Spur, slopes N.; desc. 10 ft. over NE. slope.
40.00	Set an iron post, 3 ft. long, 1 in. diam. 16 ins. in the ground, to bedrock and in a mound of stone to top, for $\frac{1}{2}$ sec. cor. with brass cap mkd. $\frac{1}{4}$ S 33 --- S 4 1936 from which Juniper, 10 ins. diam. brs. N. $7\frac{3}{4}$ ° E., 89 lks. dist., mkd. $\frac{1}{4}$ S 33 BT. Pinyon, 10 ins. diam. brs. South, 51 lks. dist., mkd. $\frac{1}{4}$ S 4 BT..

Survey: North Boundary T. 41 N., R. 2 E.

6.

Chains	Desc. 12 ft. over NE. slope.
42.71	Draw, 5 lks. wide, course NW.; asc. 27 ft. over W. slope.
51.39	Low spur, slopes NW.; desc. 24 ft. over N. slope.
64.41	Drain, course N.; desc. 14 ft. over N. slope.
71.31	Gulch, 8 lks. wide, course NW.; asc. 40 ft. over NW. slope.
75.80	Low spur, slopes NW.; desc. 5 ft. over NE. slope.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for cor. of secs. 3, 4, 33 and 34, with brass cap mkd.

T 42 N R 2 E
 S 33 | S 34
 - - - -
 S 4 | S 3
 - - - -
 T 41 N

1936

from which

Pinyon, 4 ins. diam. brs. N. $52\frac{1}{2}^{\circ}$ E., 249 lks. dist., mkd. BT (only).

Juniper, 6 ins. diam. brs. S. 40° E., 121 lks. dist., mkd. T 41 N R 2 E S 3 BT.

Pinyon, 18 ins. diam. brs. S. $41\frac{1}{2}^{\circ}$ W., 312 lks. dist., mkd. T 41 N R 2 E S 4 BT.

Pinyon, 6 ins. diam. brs. N. $80\frac{1}{2}^{\circ}$ W., 296 lks. dist., mkd. T 42 N R 2 E S 33 BT.

Land, rolling.

Soil, rocky, 4th rate.

Timber, pinyon and juniper.

Undergrowth, sagebrush and cliff rose.

Grass, good..

N. $89^{\circ} 57'$ E. on true line, bet. secs. 3 and 34.

Over rolling land, thru scattering timber and undergrowth.

5.00 Drain, 5 lks. wide, course NW.; asc. 64 ft. over W. slope.

25.00 Slope, changes to N.

38.65 Old road brs. N. 20° E. and south.

40.00 Set an iron post, 3 ft. long, 1 in. diam. 28 ins. in the ground, for $\frac{1}{4}$ sec. cor. with brass cap mkd.

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

1936

from which

Juniper, 8 ins. diam. brs. S. $68\frac{1}{2}^{\circ}$ E., 261 lks. dist., mkd. $\frac{1}{2}$ S 3 BT.

No other tree available.

44.27 Enter heavy timber; asc. 147 ft. over W. slope.

Survey: North Boundary T. 41 N., R. 2 E.

7.

Chains	
49.57	Spur, slopes N.; desc. 7 ft. over E. slope.
54.22	Drain, course N.; asc. 27 ft. over W. slope.
58.92	Spur, slopes NW. 10 chs. to toe; desc. 9 ft.
60.96	Gulch, 8 lks. wide, course N.; 10 chs. to end; asc. 107 ft. over NW. slope.
69.80	Toe of spur, slopes N.; desc. 83 ft. over E. slope.
72.25	Ravine, course NW.; asc. 85 ft. over broken NW. slope.
80.00	Set an iron post, 3 ft. long, 2 ins. diam. 15 ins. in the ground to bedrock and in a mound of stone to top; for cor. of secs. 2, 3, 34 and 35, with brass cap mkd.

T 42 N R 2 E
 S 34 | S 35
 S 3 | S 2
 T 41 N

1936

from which

Pinyon, 5 ins. diam. brs. N. 10° E., 20 lks. dist., mkd. T 42 N R 2 E S 35 BT.

Juniper, 8 ins. diam. brs. S. $10\frac{1}{2}^{\circ}$ E., 128 lks. dist., mkd. T 41 N R 2 E S 2 BT.

Pinyon, 8 ins. diam. brs. S. 77° W., 51 lks. dist., mkd. T 41 N R 2 E S 3 BT.

Pinyon, 5 ins. diam. brs. N. 69° W., 128 lks. dist., mkd. T 42 N R 2 E S 34 BT.

Land, rolling.

Soil, rocky, 4th rate.

Timber, juniper and pinyon.

Undergrowth, sagebrush.

Grass, good.

N. $89^{\circ} 57'$ E. on true line bet. secs. 2 and 35.

Over rolling land, thru dense timber and scattering undergrowth; desc. 24 ft. over NE. slope.

4.39 Gulch, 6 lks. wide, course NW.; asc. 71 ft. over W. slope.

6.76 Slope, changes to N. broken slope.

14.20 Spur, slopes N.; desc. 44 ft. over E. slope.

19.80 Gulch, 8 lks. wide, course N.; asc. 44 ft. over W. slope.

22.00 Slope, changes to broken N. slope.

27.80 Spur, slopes N.; desc. 63 ft. over E. slope.

33.60 Gulch, 6 lks. wide, course N.; 6 chs. to main gulch; asc. 64 ft. over W. slope.

36.30 Slope, changes to N. slope.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground to bed rock and in a mound of stone, for $\frac{1}{4}$ sec. cor. with brass cap mkd.

Survey: North Boundary T. 41 N., R. 2 E.

8.

	Chains	
		$\frac{1}{4}$ S 35 S 2
		1936
		from which
		Pinyon, 8 ins. diam. brs. S. $31\frac{1}{4}^{\circ}$ E., 108 lks. dist., mkd. $\frac{1}{4}$ S 2 BT.
		Pinyon, 8 ins. diam. brs. N. $56\frac{1}{2}^{\circ}$ W., 145 lks. dist., mkd. $\frac{1}{4}$ S 35 BT.
		Desc. 42 ft.
47.35		Gulch, 10 lks. wide, course NW.; asc. 80 ft. over W. slope.
51.05		Slope, changes to S. slope.
58.03		Drain, course SW.; asc. 38 ft. over W. slope.
65.01		Spur, slopes N.; desc. 44 ft. over E. slope.
71.51		Gulch, 4 lks. wide, course N., 8 chs. to end; asc. 46 ft. over W. slope.
73.51		Slope, changes to N. slope.
80.00		Set an iron post, 3 ft. long, 2 ins. diam., 16 ins. in the ground to bedrock and in a mound of stone, for cor. of secs. 1, 2, 35 and 36, with brass cap mkd.
		T 42 N R 2 E S 35 S 36 S 2 S 1 T 41 N
		1936
		from which
		Pinyon, 5 ins. diam. brs. N. $31\frac{1}{4}^{\circ}$ E., 29 lks. dist., mkd. T 42 N R 2 E S 35 BT.
		Pinyon, 6 ins. diam. brs. S. 46° E., 57 lks. dist., mkd. T 41 N R 2 E S 1 BT.
		Pinyon, 7 ins. diam. brs. S. $53\frac{1}{2}^{\circ}$ W., 255 lks. dist., mkd. T 41 N R 2 E S 2 BT.
		Pinyon, 9 ins. diam. brs. N. 80° W., 177 lks. dist., mkd. T 42 N R 2 E S 35 BT.
		Land, rolling.
		Soil, rocky, 4th rate.
		Timber, juniper and pinyon.
		Undergrowth, sagebrush.
		Grass, good.
		N. $89^{\circ} 57'$ E. on true line bet. secs. 1 and 36.
		Over rolling land, thru scattering timber and undergrowth; desc. 58 ft. over NE. slope
4.99		Gulch, 6 lks. wide, course NW.; asc. 69 ft. over W. slope.
9.75		Point of spur, slopes NW.; desc. 6 ft. over NE. slope.
11.25		Ravine, 15 lks. wide, course NW.; asc. 20 ft. over S. slope.

Survey: North Boundary T. 41 N., R. 2 E.

9.

Chains	
15.25	Same ravine, course SW.; asc. 20 ft. over W. slope.
20.53	Spur, slopes SW.; desc. 41 ft. along broken S. slope.
32.02	Gulch, 8 lks. wide, course S. 80° W.; asc. 63 ft. along N. slope.
37.90	Gulch, 10 lks. wide, course NW. 2 chs.; asc. 24 ft. over SW. slope.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground and in a mound of stone, for $\frac{1}{4}$ sec. cor. with brass cap mkd.
	$\frac{1}{4} \frac{S\ 36}{S\ 1}$
	1936
	from which
	Pinyon, 18 ins. diam. brs. S. $48\frac{1}{2}^{\circ}$ E., 120 lks. dist., mkd. $\frac{1}{4}$ S 1 BT.
	Pinyon, 5 ins. diam. brs. N. 59° W., 160 lks. dist., mkd. $\frac{1}{4}$ S 36 BT.
	Asc. 42 ft. over SW. slope.
43.52	Cross point of spur, slope changes to NW.
48.52	Spur, slopes N. 6 chs. to toe; desc. 17 ft. over NE. slope.
53.30	Gulch, 4 lks. wide, course N. 7 chs. to end; asc. 63 ft. over NW. slope.
61.50	Slope, changes to broken N. slope.
80.00	Intersect the cor. of Ts. 41 and 42 N., Rs. 2 and 3 E., established under this group and described in notes of survey of west boundary of T. 41 N., R. 3 E.
	Land, rolling.
	Soil, rocky, 4th rate.
	Timber, juniper and pinyon.
	Undergrowth, sagebrush.
	Grass, good.

Survey: Subdivision Lines T. 41 N., R. 2 E.

11

Chains	Commence the subdivisional survey at the Std. cor. of secs. 35 and 36 on S. bdy. of the Tp. (10th Standard parallel N.), which is an iron post, 2 ins. diam., projecting 24 ins.. above ground firmly set in a mound of stone, properly mkd. on brass cap and witnessed by two pinyon bearing trees, each properly mkd. and bearing N. 64° W., 78 lks. and N. 81° E., 88 lks. dist.
	Thence
	N. $0^{\circ} 01'$ W. bet. secs. 35 and 36.
	Over rolling land, thru dense timber and scattering under-growth; desc. 27 ft. down small draw course N.
14.70	Leave draw, 5 lks. wide, course NW. from S.; asc. 41 ft. over SW. slope.
37.50	Ridge, brs..NW. and SE.; desc..12 ft. over NW slope.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for $\frac{1}{4}$ sec. cor. with brass cap mkd.
	 $\begin{array}{c} \frac{1}{4} \\ S\ 35 \quad S\ 36 \\ \mid \\ 1936 \end{array}$
	from which
	Juniper, 14 ins. diam. brs. N. 50° E., 157 lks. dist. mkd. $\frac{1}{4}$ S 36 BT.
	Juniper, 15 ins. diam. brs. N. 20° W., 136 lks. dist. mkd. $\frac{1}{4}$ S 35 BT.
	U.S.G.S.B.M. brs. N. $71^{\circ} 28'$ W., 29.65 chs. dist., which is a brass cap set with cement in surface bed-rock and mkd.
	$\begin{array}{c} H\ 22 \\ \text{Elevation} \\ \text{Above } \Delta. \text{ Sea} \\ 6525 \text{ Feet} \\ \mid \\ 1934 \end{array}$
	Desc.gentle NE. slope.
45.00	Road brs. E. and W., Houserock to Fredonia..
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 10 ins. in the ground over cross (+) on bedrock and in a mound of stone to top, for cor. of secs. 25, 26, 35 and 36, with brass cap mkd.
	$\begin{array}{c} T\ 41\ N \quad R\ 2\ E \\ \mid \\ S\ 26 \quad S\ 25 \\ \hline S\ 35 \quad S\ 36 \\ \mid \\ 1936 \end{array}$
	from which
	Juniper, 10 ins. diam. brs. N.. $37\frac{1}{2}$ E., 128 lks. dist., mkd. T 41 N R 2 E S 25 BT.
	Juniper, 20 ins. diam. brs..S. 70° E., 88 lks. dist., mkd. T 41 N R 2 E S 36 BT.

Survey: Subdivision Lines T. 41 N., R. 2 E.

12

	Chains	<p>Juniper, 12 ins. diam. brs. S. 38° W., 104 lks. dist., mkd. T 41 N R 2 E S 35 BT.</p> <p>Pinyon, 18 ins. diam. brs..N. 35° W., 50 lks. dist., mkd. T 41 N R 2 E S.26 BT.</p> <p>Land, rolling. Soil, rocky limestone formation, 3rd rate. Timber, Pinyon and juniper. Undergrowth, sagebrush, cliffrose and scrub oak. Grass, good.</p>
		East on a random line bet. secs. 25 and 36.
40.00		Set temp. $\frac{1}{4}$ sec. cor.
80.06		Intersect E. bdy..of Tp., 10 lks. S..of cor. of secs. 25, 30, 31 and 36, established under this group and described in the notes of the survey of the W. bdy. of T. 41 N., R. 3 E.
		Thence S. $89^{\circ} 56'$ W. on true line bet. secs. 25 and 36.
		Over nearly level land, thru dense timber and scattering undergrowth; desc. 29 ft. over SW. slope.
40.03		Set an iron post, 3 ft. long, 1 in. diam., 8 ins. in the ground to bedrock and in a mound of stone to top, for $\frac{1}{4}$ sec. cor. with brass cap mkd.
		$\frac{1}{4}$ S 25 S 36
		1936
		from which
		Pinyon, 8 ins. diam. brs. S. 25° W., 328 lks. dist., mkd. $\frac{1}{4}$ S 36 BT.
		No other tree available.
		Desc. 12 ft. over SW. slope.
42.00		Small wash, 8 lks, wide, course N. 35° W.; asc. 29 ft. over E. slope.
60.00		Flat top spur, slopes N.
80.06		Cor..of secs. 25, 26, 35 and 36.
		Land, Nearly level, . Soil, rocky, 3rd rate. Timber, pinyon and juniper. Undergrowth, sagebrush, cliffrose and scrub oak. Grass, good.
		N. $0^{\circ} 01'$ W. bet. secs. 25 and 26.
		gently Over/rolling land, thru dense timber and scattering undergrowth.
34.50		Wash, .10 lks..wide, course N. 45° W.; asc. 11 ft. over SW. slope.
39.00		Spur, slopes NW.; deso.. N...slope.

Survey: Subdivision Lines T. 41 N., R. 2 E.

13.

Chains	
40.00	Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground to bedrock and in a mound of stone to top, for $\frac{1}{4}$ sec. cor. with brass cap mkd. $\begin{array}{c} \frac{1}{4} \\ S 26 S 25 \\ 1936 \end{array}$ from which Pinyon, 14 ins. diam. brs. S. $81\frac{1}{2}$ ° E., 83 lks. dist., mkd. $\frac{1}{4}$ S 25 BT. Pinyon, 18 ins. diam. brs. S. $60\frac{1}{2}$ ° W., 90 lks. dist., mkd. $\frac{1}{4}$ S 26 BT. Desc. gentle NW. slope.
53.20	Road, brs. N. 76° W. and S. 76° E..
55.00	Slope, changes; asc. 23 ft. over S. slope..
60.00	Spur, slopes W.; desc. 34 ft. over N. slope..
75.00	Draw, 10 lks. wide, course W.; asc. 17 ft. over S. slope, to
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for cor. of secs. 23, 24, 25 and 26, with brass cap mkd. $\begin{array}{c} T 41 N \quad R 2 E \\ \hline S 23 S 24 \\ \hline S 26 S 25 \end{array}$ 1936 from which Pinyon, 13 ins. diam. brs. N. $16\frac{1}{2}$ ° E., 87 lks. dist., mkd. T 41 N R 2 E S 24 BT. Juniper, 9 ins. diam. brs. S. 27° E., 64 lks. dist., mkd. T 41 N R 2 E S 25 BT. Pinyon, 12 ins. diam. brs. S. $45\frac{1}{2}$ ° W., 99 lks. dist., mkd. T 41 N R 2 E S 26 BT. Juniper, 12 ins. diam. brs. N. 43° W., 159 lks. dist., mkd. T 41 N R 2 E S 23 BT. Land, gently rolling. Soil, rocky, 3rd rate. Timber, pinyon and juniper. Undergrowth, buckbrush, cliffrose and sagebrush. Grass, good.
	N. $89^{\circ} 56'$ E. on random line bet. secs. 24 and 25.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.02	Intersect E. bdy. of Tp. 2 lks. N. of cor. of secs. 19, 24, 25 and 30, established under this group and described in the notes of the survey of the W. bdy. of T. 41 N., R. 3 E. Thence S. $89^{\circ} 57'$ W. on true line bet. secs. 24 and 25.

Survey: Subdivision Lines T. 41 N., R. 2 E.

14.

Chains	Over level land, thru dense timber and scattering undergrowth.
8.50	Road, brs. N. and S., Houserock to Kanab, Utah.
40.01	Set an iron post, 3 ft. long, 1 in. diam. 26 ins. in the ground for $\frac{1}{4}$ sec. cor. with brass cap mkd.
	$\frac{1}{4}$ S 24 S 25
	1936
	from which
	Juniper, 8 ins. diam. brs. N. 70° E., 85 lks. dist., mkd. $\frac{1}{4}$ S 24 BT.
	Pinyon, 8 ins. diam. brs. S. 65° W., 120 lks. dist., mkd. $\frac{1}{4}$ S 25 BT.
	Over level land..
70.00	Leave level and enter gently rolling land; Desc. 12 ft. over S. slope, to
80.02	Cor. of secs. 23, 24, 25 and 26..
	Land, level, and gently rolling. . . Soil, rocky, 3rd rate. Timber, pinyon and juniper. Undergrowth, sagebrush, juncps. Grass, good.
	N. $0^\circ 01'$ W. bet. secs. 23 and 24.
	gently Over/rolling land, thru dense timber and scattering undergrowth; asc. 4 ft. over SW. slope.
2.00	Top of spur, slopes NW.; desc. 36 ft. over NE. slope.
9.00	Wash, 15 lks. wide, course NW.; asc. 19 ft. over SW. slope.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground to bed rock and in a mound of stone to top, for $\frac{1}{4}$ sec. cor. with brass cap mkd.
	$\frac{1}{4}$ S 23 S 24
	1936
	from which
	Pinyon, 10 ins. diam. brs. N. 60° E., 181 lks. dist., mkd. $\frac{1}{4}$ S 24 BT.
	Pinyon, 8 ins. diam. brs. S. 36° W., 65 lks. dist., mkd. $\frac{1}{4}$ S 23 BT.
	Desc. 38 ft. over NW. slope.
57.50	Road, brs. E. and W.; drain, 5 lks. wide, course W.
59.00	Change of slope; asc. 92 ft. over S. slope.
71.50	Top of spur, slopes W.; desc. 15 ft., over NW. slope to
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 12 ins. in the ground to bed rock, and in a mound of stone to top, for

Survey: Subdivision Lines T. 41 N., R. 2 E.

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15

Chains

cor. of secs. 13, 14, 23 and 24, with brass cap mkd.

T 41 N	R 2 E
S 14	S 13
S 23	S 24

1936

from which

Juniper, 18 ins. diam., brs. N. $54\frac{1}{2}$ ° E., 49 lks. dist.,
mkd. T 41 N R 2 E S 13 BT.Pinyon, 8 ins. diam., brs. S. 13° E., 7 lks. dist.,
mkd. T 41 N R 2 E S 24 BT.Pinyon, 10 ins. diam., brs. S. 63° W., 68 lks. dist.,
mkd. T 41 N R 2 E S 23 BT.Pinyon, 12 ins. diam., brs. N. $23\frac{1}{2}$ ° W., 81 lks. dist.,
mkd. T 41 N R 2 E S 14 BT.

Land, gently rolling.

Soil, rocky, 3rd rate.

Timber, pinyon and juniper.

Undergrowth, sagebrush, cliffrose and buckbrush.

Grass, good.

N. $89^{\circ} 57'$ E. on random line bet. secs. 13 and 24.40.00 Set temp. $\frac{1}{4}$ sec. cor.,80.04 Intersect E. bdy. of Tp. 3 lks. N. of cor. of secs. 13,
18, 19 and 24, established under this group and de-
scribed in the notes of the survey of the W. bdy. of
T. 41 N., R. 3 E.Thence S. $89^{\circ} 58'$ W. on true line bet. secs. 13 and 24.Over gently rolling land, thru dense timber and scattering
undergrowth; asc. gradually over S. slope.

33.54 Asc. 25 ft. over SE. slope.

40.02 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the
ground, for $\frac{1}{4}$ sec. cor. with brass cap mkd.
 $\frac{1}{4}$ S 13
S 24

1936

from which

Pinyon, 6 ins. diam., brs. N. 27° E., 9 lks. dist.,
mkd. $\frac{1}{4}$ S 13 BT.Juniper, 6 ins. diam., brs. S. 40° E., 21 lks. dist.,
mkd. $\frac{1}{4}$ S 24 BT.

43.62 Spur slopes S.; desc. 28 ft. over W. slope, to

47.84 Wash, 10 lks. wide, coarse SE.; asc. 38 ft. over E. slope

51.50 Thence along flat topped ridge, bearing E. & W.; asc.
gradually, to

80.04 Cor. of secs. 13, 14, 23 and 24.

Land, gently rolling.

Soil, rocky, 3rd rate.

Survey: Subdivision Lines T. 41 N., R. 2 E.

16.

Chains	Timber, juniper and pinyon. Undergrowth, sagebrush, cliffrose and buckbrush. Grass, good.
	N. 0° 01' W. bet. secs. 13 and 14.
	Over gently rolling land, thru dense timber and scattering undergrowth; desc. 30 ft. over NW. slope.
5.15	Ravine, 10 lks. wide, course W.; asc. 32 ft. over S. slope
10.45	Low spur, slopes W. 15° chs. to toe; desc. 7 ft. over N. slope.
13.25	Ravine, 81 lks. wide, course N. 70° W.; asc. 12 ft. over SW. slope,
16.75	Thence along gentle W. slope.
21.75	Desc. 23 ft. over N. slope to
33.75	Thence over W. slope; asc. 9 ft. to
40.00	Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in the ground to bedrock and in a mound of stone to top, for $\frac{1}{2}$ sec. cor., with brass cap mkd.
	$\frac{1}{4}$
	S 14 S 13
	1936
	from which
	Juniper, 10 ins. diam., brs. N. $72\frac{1}{2}^{\circ}$ E., 121 lks. dist., mkd. $\frac{1}{4}$ S 13 BT.
	Juniper limb, 6 ins. diam., brs. S. 16° W., 7 lks. dist., mkd. $\frac{1}{4}$ S 14 BT.
	Desc. 22 ft. over NW. slope..
49.50	Asc. 12 ft. over gentle SW. slope.
58.00	Desc. 78 ft. over NW. slope.
76.30	Gulch, 4 lks. wide, course NW.; asc. 8 ft. along rocky W. slope to
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for cor. of secs. 11, 12, 13 and 14, with brass cap mkd.
	T 41 N R 2 E
	S 11 S 12
	S 14 S 13
	1936
	from which
	Pinyon, 16 ins. diam., brs. N. $22\frac{1}{2}^{\circ}$ E., 199 lks. dist., mkd. T 41 N R 2 E S 12 BT.
	Pinyon, 6 ins. diam., brs. S. $6\frac{1}{4}^{\circ}$ E., 126 lks. dist., mkd. T 41 N R 2 E S 13 BT.
	Juniper limb, 6 ins. diam., brs. S. $42\frac{1}{4}^{\circ}$ W., 10 lks. dist., mkd. T 41 N R 2 E S 14 BT.

Survey: Subdivision Lines T.41 N., R.2 E.

17

Survey

A pinyon 8 ins. diam., brs. N. $36\frac{1}{2}$ ° W., 39 lks. dist.,
mkd. T 41 N R 2 E S 11 BT.

Land, gently rolling and rolling.
Soil, sandy and rocky, 3rd. rate.
Timber, pinyon and juniper.
Undergrowth, cliffrose, sagebrush, and scattering oak.
Grass, good.

N. $89^{\circ}58'$ E. on random line bet. secs. 12 and 13.

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

80.08 Intersect cor. of secs. 7, 12, 13, and 18, on E. bdy. of
Tp., established under this group and described in the
notes of the survey of the W. bdy. of T. 41 N., R. 3 E.

Thence S. $89^{\circ}58'$ W. on true line bet. secs. 12 and 13.

Over gently rolling land, thru dense timber and scatter-
ing undergrowth.

Asc. 12 ft. along gentle N. slope.

8.08 Road, brs. N. 20° E. and S. 20° W.

13.98 Drain, 5 lks. wide course N.; asc. 8 ft. along N. slope.

24.28 Drain, course N.; asc. 26 ft. over N.E. slope, to

40.04 Set an iron post, 3 ft. long, 1 in. in diam., 18 ins. in
ground to bedrock, in a mound of stone to top, for $\frac{1}{4}$ sec.
cor. with brass cap marked.

S 12

$\frac{1}{4}$ —

S 13

1936

from which

A juniper, 6 ins. diam. brs. South 54 lks. dist.,
mkd. $\frac{1}{4}$ S 13 BT

A pinyon, 6 ins. diam. brs. N. 54° W., 133 lks. dist.,
mkd. $\frac{1}{4}$ S 12 BT

Desc. 62 ft. over N.W. slope.

49.08 Gulch, 5 lks. wide, course N. 10° W.; asc. 23 ft. over
N.E. slope.

58.62 Desc. 47 ft. over W. slope.

72.60 Draw, 5 lks. wide, course N.W.; desc. 23 ft. over N.E.
slope, to

80.08 Cor. of secs. 11, 12, 13 and 14.

Land, gently rolling.
Soil, rocky 3rd. rate.
Timber, juniper and pinyon.
Undergrowth, sagebrush and cliffrose.
Grass, good.

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Survey: Subdivision Lines T.41 N., R.2 E.

18

Chains.	
	N.0° 01' W. bet. secs. 11 and 12. Over rolling land, thru dense timber and scattering undergrowth.; desc. 45 ft. over gentle W. slope.
27.00	Change of slope.; desc. 53 ft. over N. slope.
29.40	Wash, 8 lks. wide, bottom of canyon course W.; asc. 64 ft. over S. slope.
32.00	Spur, slopes W.; desc. 25 ft. over N. slope, to
40.00	Set an iron post 3 ft. long, 1 in. in diam., 12 ins. in the ground to bedrock, deposit a stone 2x3x6 ins. marked with cross (X) at base and in a mound of stone to top for. $\frac{1}{4}$ sec. cor. with brass cap marked.
	S 11 S 12
	1936
	from which
	A pinyon, 6 ins. diam., brs. N.63°E., 52 lks. dist., mkd. $\frac{1}{4}$ S12 BT
	A pinyon, 6 ins. diam., brs. West, 56 lks. dist.; mkd. $\frac{1}{4}$ S11 BT.
	Desc. 23 ft. over N. slope.
40.80	Wash, 6 lks. wide, course W.; asc. 112 ft. over S. slope.
54.20	Enter gently rolling land,; desc. 5 ft. over N.W. slope.
71.20	Drain, 3 lks. wide, course N.W.; asc. 16 ft. over S.W. slope to
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 14 ins. in the ground to bedrock, deposit a stone 5 x 5 x 6 ins. marked with cross (X) at base and in a mound of stone to top for cor. of secs. 1, 2, 11 and 12 with brass cap mkd.
	T41N R2E E.
	S 2 S 1
	S 11 S 12
	1936
	from which
	A pinyon, 8 ins. diam., brs. N.85°E., 150 lks. dist., mkd. T41N R2E S1 BT
	A pinyon, 10 ins. diam., brs. N.44°W., 290 lks. dist. mkd. T41N R2E S2 BT
	No other bearing trees available.
	Land, rolling and gently rolling. Soil, rocky 3rd. rate. Timber, juniper and pinyon. Undergrowth, sagebrush, cliffrose and scattering oak. Grass, good.

Survey: Subdivision Lines T.41 N., R. 3 E.

19

Chains	N. 89° 58' E. on random line bet. secs. 1 and 12.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.06	Intersect E. bdy. of Tp., 12 lks. N. of cor. of secs. 1, 6 7 and 12, established under this group and described in the notes of the survey of the W. bdy. of T.41 N., R. 3 E.
	Thence N. 89° 57' W. on true line bet. secs. 1 and 12.
	Over gently rolling land, thru dense timber and under- growth.; asc. 32 ft. over E. slope.
8.50	Spur, slopes N.; desc. 46 ft. over W. slope.
14.80	Wash, 8 lks. wide, course N.; asc. 40 ft. over E. slope.
28.50	Spur, slopes N.; desc. 34 ft. over S.W. slope.
34.80	Wash, 3 lks. wide, course N.W.; asc. 17 ft. over N.E. slope.
38.60	Drain, 3 lks. wide, course N.; asc. slightly over N.E. slope to
40.03	Set an iron post, 3 ft. long, 1 in diam., 8 ins. in the ground to cross (X) on bedrock and in a mound of stone to top for $\frac{1}{4}$ sec. cor. with brass cap mkd.
	$\frac{1}{4}$ S 1 S 12
	1936
	from which
	A pinyon, 9 ins. diam. brs. S. 27° E., 27 lks. dist., mkd. $\frac{1}{4}$ S 12 BT
	A pinyon, 7 ins. diam. brs. N. 22° W., 50 lks. dist., mkd. $\frac{1}{4}$ S 1 BT
	Cont. to asc. 14 ft. over N.E. slope.
49.00	Spur, slopes N. 10° W.; desc. 56 ft. over S.W. slope.
57.50	Wash, 5 lks. wide, course N.W.; asc. 54 ft. over N.E. slope.
69.00	Spur, slopes N.W.; desc. 11 ft. over N.W. slope, to
80.06	Cor. of secs. 1, 2, 11, and 12.
	Land, gently rolling. Soil, rocky 3rd. rate. Timber, juniper and pinyon. Undergrowth, cliffrose, sage and oakbrush. Grass, fair.
	N. 0° 01' W. on a random line bet. secs. 1 and 2.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
79.99	Intersect N. bdy. of Tp. 12 lks. E. of cor. of secs. 1, 2, 35 and 36, hereinbefore described.
	Thence S. 0° 06' E. on true line bet. secs. 1 and 2.

Survey: Subdivision of T.41 N., R. 2 E.

20

Chains	Over gently rolling land thru dense timber and scattering undergrowth; asc. slightly over gentle N. slope.
7.20	Slope changes to gentle W. slope.
17.20	Small drain, course W.; continue along W. slope.
27.20	Change of slope; desc. slightly over gentle S.W. slope.
.32.20	Wash, 6 lks. wide, course W.; asc. 29 ft. over N. slope, to
39.99	Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the ground to bedrock and in a mound of stone to top for $\frac{1}{4}$ sec. cor with brass cap mkd.
	S 2 S 1
	1936
	from which
	A juniper, 5 ins. diam. brs. N. $37^{\circ}E.$, 21 lks. dist., mkd. $\frac{1}{4}$ S2 BT
	A pinyon 12 ins. diam., brs. N. $74\frac{1}{2}^{\circ}W.$, 41 lks. dist., mkd. $\frac{1}{4}$ S2 BT
	Asc. 142 ft. over gentle N. slope, to
79.99	Cor. of secs. 1, -2, 11 and 12.
	Land, gently rolling.
	Soil, rocky 4th. rate.
	Timber, juniper and pinyon.
	Undergrowth, sagebrush and cliffrose.
	Grass, good.
	From the Std. cor. of secs. 34 and 35, on S. bdy. of Tp. (10th. standard parallel N.), which is an iron post, 2 ins. in diam., projecting 18 ins. above ground firmly set in a mound of stone, properly marked on brass cap and witnessed by two bearing trees properly marked.
	A pinyon, bearing N. $27\frac{1}{2}^{\circ}W.$, 209 lks. dist.,
	A juniper, bearing N. $20^{\circ}E.$, 563 lks. dist.
	Thence N. $0^{\circ}01'W.$ bet. secs. 34 and 35.
	Over rolling land, thru scattering timber and undergrowth. Desc. slightly over W. slope.
.30	Road, brs. N.E. and S.W.
.90	Draw, 5 lks. wide, course S. W. 10 cms. then W. Asc. 70 ft. over S. slope.
4.98	Slope changes; asc. 42 ft. over S.E. slope.
21.44	Top ascent, slopes E.; desc. 17 ft. over N.E. slope.
23.84	Draw, 5 lks. wide, course S.E.; asc. 69 ft. over S.E. slope
27.64	Road, brs. E. and N.W.
36.42	Top ascent; desc. slightly over N. slope, to

Survey: Subdivision Lines T.41 N., R.2 E.

21

Chains 40.00	Set an iron post, 3 ft. long, 1 in. diam., 22 ins. in the ground to bedrock and in a mound of stone to top, for $\frac{1}{4}$ sec. cor. with brass cap mkd.
	S34 S35 1936 from which
	A pinyon, 5 ins. diam., brs. N. $35\frac{1}{2}$ ^o E., 104 lks. dist., mkd. $\frac{1}{4}$ S35 BT
	A pinyon, 8 ins. diam., brs. S. 19° W., 37 lks. dist., mkd. $\frac{1}{4}$ S34 BT
	U.S.G.S.B.M. brs. S. $55^{\circ} 34' W.$, 26.43 chs. dist., which is a brass cap set in concrete and mkd.
	H21 Elevation Above Δ Sea 6668 Feet 1934
44.00	Desc. 29 ft. over N. slope. Ravine, course NE.; asc. 21 ft. over rocky SE. slope.
60.00	Ridge, brs. NE. and SW. desc. 54 ft. over NW. slope.
71.27	Draw, 8 lks. wide, course NE.; asc. 4 ft. over SE. slope.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 16 ins. in the ground to bedrock and in a mound of stone to top, for cor. of secs. 26, 27, 34 and 35, with brass cap mkd.
	T41N R2E S27 S26 ---+--- S34 S35 1936 from which
	A juniper, 14 ins. diam., brs. N. $56\frac{1}{2}$ ^o E., 63 lks. dist., mkd. T41N R2E S26 BT
	A pinyon, 5 ins. diam., brs. S. 31° E., 35 lks. dist., mkd. T41N R2E S35 BT
	A pinyon, 5 ins. diam., brs. S. $30\frac{1}{2}$ ^o W., 42 lks. dist., mkd. T41N R2E S34 BT
	A pinyon, 6 ins. diam., brs. N. 47° W., 123 lks. dist., mkd. T41N R2E S27 BT
	Land, rolling. Soil, rocky 3rd. rate. Timber, juniper and pinyon. Undergrowth, sagebrush and cliffrose. Grass, good.
40.00	East on random line bet. secs. 26 and 35. Set temp. $\frac{1}{4}$ sec. cor.
79.90	Intersect N. and S. line, 2 lks. S. of cor. of secs. 25, 26, 35, and 36. Thence S. $89^{\circ} 59' W.$ on true line bet. secs. 26 and 35.

22

	Chains	Over gently rolling land, thru dense timber and scattering undergrowth; desc. 46 ft. over gentle W. slope.
17.00		Small wash, 5 lks. wide, course NW.; cont. to desc. slightly over NW. slope.
30.40		Drain, 3 lks. wide, course N.; road brs. N. and S.; asc. slightly over E. slope to
39.95		Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground to bedrock and in a mound of stone to top, for $\frac{1}{4}$ sec. cor. with brass cap mkd.
		$\frac{1}{4} \underline{\underline{S26}}$
		S35
		1936
		from which
		A juniper, 8 ins. diam., brs. N.10°E., 63 lks. dist., mkd. $\frac{1}{4}$ S26 BT
		A juniper, 8 ins. diam., brs. S.50°W., 71 lks. dist., mkd. $\frac{1}{4}$ S35 BT
		Asc. 161 ft. over E. slope.
66.00		Ridge, brs. N. and S.; desc. slightly over W. slope.
73.20		Drain, 15 lks. wide, course N.; asc. slightly over E. slope.
74.30		Spur, slopes N.; desc. slightly over W. slope.
76.60		Drain, 5 lks. wide, course N.; asc. slightly over E. slope to
79.90		Cor. of secs. 26, 27, 34 and 35. Land, gently rolling. Soil, rocky 3rd. rate. Timber, juniper and pinyon. Undergrowth, sagebrush, cliffrose and buckbrush. Grass, good.
		N.0° 01'W. bet. secs. 26 and 27.
		Over gently rolling land, thru dense timber and scattering undergrowth; desc. 17 ft. over NE. slope.
5.00		Change of slope; desc. 49 ft. over N. slope.
8.10		Drain, 10 lks. wide, course N.80°E.; asc. 11 ft. over SE. slope.
16.50		Spur, slopes E.; desc. 76 ft. over NW. slope.
21.92		Drain, 10 lks. wide, course N.10°E.; asc. slightly over E. slope.
32.00		Change of slope; desc. 40 ft. over NE. slope.
40.00		Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground to bedrock and in a mound of stone to top. for $\frac{1}{4}$ sec. cor. with brass cap mkd.
		$\frac{1}{4} \underline{\underline{S27}}$
		S26
		1936

Survey: Subdivision Lines T.41 N., R.2 E.

23

Chains	from which						
	A pinyon, 17 ins. diam., brs. S.85°E., 17 lks. dist., mkd. $\frac{1}{4}$ S26 BT						
	A juniper, 12 ins. diam., brs. N.30°W., 16 lks. dist., mkd. $\frac{1}{4}$ S27 BT						
	Desc. 34 ft. over N. E. slope.						
45.00	Drain, 10 lks. wide, course N.10°E.; cont. to desc. 98 ft. over N. E. slope.						
75.00	Change of slope; asc. slightly over S. E. slope, to						
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground for cor. of secs. 22, 23, 26 and 27, with brass cap marked.						
	<table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td>T41N</td><td>R2E</td></tr> <tr> <td>S22</td><td>S23</td></tr> <tr> <td>S27</td><td>S26</td></tr> </table>	T41N	R2E	S22	S23	S27	S26
T41N	R2E						
S22	S23						
S27	S26						
	1936						
	from which						
	A juniper, 10 ins. diam., brs. N.46 $\frac{1}{2}$ °E., 32 lks. dist., mkd. T41N R2E S23 BT						
	A pinyon, 12 ins. diam., brs. S.28 $\frac{1}{2}$ °E., 91 lks. dist., mkd. T41N R2E S26 BT						
	A pinyon, 10 ins. diam., brs. S.20 $\frac{1}{2}$ °W., 170 lks. dist., mkd. T41N R2E S27 BT						
	A juniper, 14 ins. diam., brs. N.44 $\frac{1}{2}$ °W., 92 lks. dist., mkd. T41N R2E S22 BT						
	Land, gently rolling.						
	Soil, rocky 3rd. rate.						
	Timber, juniper and pinyon.						
	Undergrowth, sagebrush, cliffrose and buckbrush.						
	Grass, good.						
	N. 89° 59' E. on random line bet. secs. 23 and 26.						
40.00	Set temp. $\frac{1}{4}$ sec. cor.						
79.90	Intersect cor. of secs. 23, 24, 25 and 26.						
	Thence S. 89° 59' W. on true line bet. secs. 23 and 26.						
	Over nearly level land, thru scattering timber and under-growth; desc. slightly over S. W. slope.						
19.90	Road, brs. N. and S., 20 chs. S. to big pole corral, 12 chs. S. on road to junction of N. and S., E. and W. roads.						
28.40	Water hole, an earth tank, brs. N., 4 chs. dist.						
35.90	Old road, brs. N.20°W. and S.20°E.						
39.95	Set an iron post, 3 ft. long, 1 in. diam. 28 ins. in the ground deposit a stone marked with cross (X) at base for $\frac{1}{4}$ sec. cor. with brass cap marked.						
	$\frac{1}{4}$ <u>S23</u> <u>S26</u> 1936						

Survey: Subdivision Lines T.41 N., R. 2 E.

24

Chains	
	No bearing trees available.
	Raise a mound of stone 4 ft. base, 3 ft. high N. of cor.
	Cont. over nearly level land.
45.90	Old road, brs. N.70°E. and S.70°W.; desc. slightly over S.W. slope.
55.50	Same road, brs. N.W. and S.E., drain, course N.W.; asc. 67 ft.; over N.E. slope.
67.90	Spur, slopes N.; desc. 31 ft. over S.W. slope.
77.90	Wash, 10 lks. wide course N.E.; asc. 19 ft. over S.E. slope.
79.90	Cor. of secs. 22, 23, 26 and 27.
	Land, nearly level and gently rolling.
	Soil, rocky 3rd. state.
	Timber, juniper and pinyon.
	Undergrowth, sagebrush, cliffrose and buckbrush.
	Grass, good.
<hr/>	
	N.0°.01' W. bet. secs. 22 and 23, no land.
	Over gently rolling land, thru scattering timber and scattering undergrowth.; asc. 9 ft. over S.E. slope.
3.50	Spur, slopes E.; desc. 34 ft. over N. E. slope.
10.00	Wash, 10 lks. wide, course N.75°E.; old road, brs. N.W. and S.E.; asc. 14 ft. over S.E. slope.
17.00	Spur, slopes E., 4 chs. to toe.; desc. 26 ft. over N.E. sl.
22.60	Wash, 20 lks. wide, course W. from S.E.; asc. 34 ft. over S. slope.
30.00	Spur, slopes N.45°W.; desc. 10 ft. over N. slope.
34.40	Drain, 3 lks. wide, course N.75°W.; asc. 33 ft. over S. slope.
40.00	Set an iron post, 3 ft. long, 1 in. diam. 14 ins. in the ground to cross (X) on bedrock and in a mound of stone to top for $\frac{1}{4}$ sec. cor. with brass cap mkd.
	S22 S23
	1936
	from which
	A pinyon, 8 ins. diam., brs. N.30°E., 287 lks. dist., mkd. $\frac{1}{4}$ S23 BT
	A pinyon, 8 ins. diam., brs. S.65°W., 209 lks. dist., mkd. $\frac{1}{4}$ S22 BT
	Cont. to asc. slightly over S. slope.
42.00	Spur, slopes W.; desc. 62 ft. over broken N. slope.
50.00	Wash, 10 lks. wide, course N.70°W.; asc. 27 ft. over S.W. slope.
59.60	Drain, 3 lks. wide, course W.; asc. 66 ft. over S. slope.

Survey: Subdivision Lines T.41 N., R.2 E.

25

Chains 70.40	Read, brs. N.E. and N.W.
74.00	Ridge, brs. E. and W.; desc. 23 ft. over N. slope.
80.00	Wash, 5 lks. wide, course N. 70° W. Set an iron post, 3 ft. long, 2 ins. in diam. 27 ins. in the ground, deposit a stone 3 x 3 x 6 ins. mkd. with cross (X) at base for cor. of secs. 14, 15, 22 and 23, with brass cap mkd.

T41N R2E

S15	S14
S22	S23

1936

from which

A pinyon, 9 ins. diam., brs. N. 55° E., 194 lks. dist.,
mkd. T41N R2E S14 BT

A pinyon, 20 ins. diam., brs. S. 10° E., 156 lks. dist.,
mkd. T41N R2E S23 BT

A pinyon, 14 ins. diam., brs. S. 85° W., 137 lks. dist.,
mkd. T41N R2E S22 BT

A juniper, 9 ins. diam., brs. N. 33° W., 37 lks. dist.,
mkd. T41N R2E S15 BT

Land, gently rolling.

Soil, rocky 3rd. rate.

Timber, juniper and pinyon.

Undergrowth, sagebrush, cliffrose and some oakbrush.

Grass, good.

N. 89° 59' E. on random line bet. secs. 14 and 23.

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

79.94 Intersect N. and S. line 4 lks. S. of cor. of secs. 13,
14, 23 and 24.

Thence S. 89° 57' W. on true line bet. secs. 14 and 23.

Over gently rolling land, thru dense timber and under-
growth; Desc. slightly over N.W. slope.

6.94 Change of slope; desc. 106 ft. over W. slope.

25.94 Drain, course S.; asc. 18 ft. over E. slope.

27.94 Dim road, brs. N. and S.

39.97 Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the
ground to bedrock, deposit a stone mkd. with cross (X)
at base, for $\frac{1}{4}$ sec. cor. with brass cap mkd.

1	S14
4	S23

1936

from which

A juniper, 7 ins. diam., brs. S. 41° W., 50 lks. dist.,
mkd. S23 BT

A juniper, 12 ins. diam., brs. N. 74° W., 107 lks. dist.,
mkd. $\frac{1}{4}$ S14 BT

Survey: Subdivision Lines T.41 N., R.2 E.

26

Chains	Cont. to asc. 23 ft. over E. slope, and back to level land.
43.94.	Over level land.
62.00	Desc. 69 ft. over S.W. slope, to
79.94.	Cor. of secs. 14, 15, 22 and 23. Land, gently rolling. Soil, rocky 3rd. rate. Timber, juniper and pinyon. Undergrowth, sagebrush and cliffrose. Grass, good.
	N.0° 01' W. bet. secs. 14 and 15.
	Over gently rolling land, thru dense timber and undergrowth; Asc. 31 ft. over S. slope.
4.00	Spur, slopes West; desc. slightly over N.W. slope.
5.00	Drain, course S.75°W.; asc. 46 ft. over S.E. slope.
10.00	Thence over level land.
35.00	Leave level land; desc. 30 ft. over N.E. slope.
40.00	Wash, 10 lks. wide, brs. E. 10 lks. dist., course N.10°E. from S.10°E.; Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground to bedrock, deposit a stone 3 x 4 x 5 ins. mkd. with cross (X) at base, for cor. of secs. 14 and 15, with brass cap mkd.
	$\frac{1}{4}$
	S15 S14
	.1936
	from which
	A juniper, 6 ins. diam., brs. N.71°E., 50 lks. dist., mkd. $\frac{1}{4}$ S14 BT
	A juniper, 18 ins. in diam. brs. S.25°W., 84 lks. dist., mkd. $\frac{1}{4}$ S15 BT
	Asc. 17 ft. over E. slope.
54.00	Spur, slopes N.E.; desc. 91 ft. over N. slope.
62.50	Change of slope; desc. along W. slope, on E. bank of wash course N.
68.40	Wash, 10 lks. wide course W.; asc. 44 ft. over S. slope.
77.50	Spur, slopes N.W.; desc. slightly over N.E. slope.
80.00	Set an iron post, 3 ft. long, 2 in. diam., 20 ins. in the ground to bedrock, deposit a stone 3 x 4 x 6 ins. at base, and in a mound of stone to top, for cor. of secs. 10, 11, 14, and 15, with brass cap mkd.
	T41N R2E S10 S11 S15 S14 .1936
	from which

Survey: Subdivision Lines T.41 N., R.2 E.

27

	Chains	A pinyon, 8 ins. diam., brs. N.33°E., 43 lks. dist., mkd. T41N R2E S11 BT
		A pinyon, 7 ins. diam., brs. S.47°E., 70 lks. dist., mkd. T41N R2E S14 BT
		A pinyon, 10 ins. diam., brs. S.85°W., 100 lks. dist., mkd. T41N R2E S15 BT
		A pinyon, 8 ins. diam., brs. N.54°W., 75 lks. dist., mkd. T41N R2E S10 BT
		Land, gently rolling. Soil, rocky 3rd. rate. Timber, juniper and pinyon. Undergrowth, sagebrush and cliffrose. Grass, good.
		N. 89° 57' E. on random line bet. secs. 11 and 14.
40.00		Set temp. $\frac{1}{4}$ sec. cor.
79.82		Intersect N. and S. line 7 lks. N. of cor. of secs. 11, 12 and 13 and 14.
		Thence West on true line bet. secs. 11 and 14.
		Over gently rolling land thru dense timber and under - growth; desc. 18 ft. over W. slope.
1.82		Wash, 8 lks. wide course N.; asc. slightly over E. slope.
2.82		Spur, slopes N.; desc. slightly over W. slope.
4.32		Wash, 8 lks. wide, course N.E.; asc. slightly over N.E. slope.
6.32		Spur, slopes N.W.; desc. slightly over nearly level land.
36.32		Change of slope; desc. 12 ft. over S.W. slope.
39.91		Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground to cross (X) on bedrock, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor. with brass cap mkd.
		S11 S14
		$\frac{1}{4}$ —————— S14
		1936
		from which
		A juniper, 10 ins. diam., brs. S.30°E., 40 lks. dist., mkd. $\frac{1}{4}$ S14 BT
		A pinyon, 12 ins. diam., brs. N.30°W., 95 lks. dist., mkd. $\frac{1}{4}$ S11 BT
		Cont. to desc. 44 ft. over S.W. slope.
43.02		Wash, 20 lks. wide, course N.W.; asc. 51 ft. over N.E. slope.
52.82		Flat top spur, slopes N.W.; desc. 67 ft. over S.W. slope.
64.82		Drain, 5 lks. wide, course N.W.; asc. 27 ft. over N.E. slope.

Survey: Subdivision Lines T.41 N., R.2 E.

28

Chains	
71.32	Spur, slopes N.W.; desc. 54 ft. over W. slope.
76.92	Wash, 15 lks. wide, course N.; asc. 26 ft. over N.E. slope, to
.79.82	Cor. of secs. 10, 11, 14 and 15. Land, gently rolling. Soil, rocky 3rd. rate. Timber, juniper and pinyon. Undergrowth, sagebrush and cliffrose. Grass, fair.
	N. 0° 01' W. bet. secs. 10 and 11.
	Over gently rolling land, thru dense timber and undergrowth; desc. 80 ft. over N.E. slope.
14.30	Junction of drains, course N.10°E., from S.W. and S.E.
22.00	Change of slope; desc. 45 ft. over N.E. slope.
24.10	Wash, course N.10°W.; asc. slightly over W. slope.
34.40	Change of slope; desc. 58 ft. over N.E. slope.
36.20	Wash, in bottom of canyon, course N.W., junction 2 chs. Asc. 75 ft. over S.W. slope, to
40.00	Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground to cross (X) on bedrock, and in a mound of stone to top, for $\frac{1}{2}$ sec. cor. with brass cap mkd.
	$\frac{1}{4}$ S10 S11 1936
	from which No bearing trees available.
	Cont. to asc. slightly over S.W. slope.
46.30	Spur, slopes W., 10 chs. to toe; desc. 114 ft. over steep N. slope.
48.75	Wash, 20 lks. wide, in bottom of canyon, course W.; asc. 143 ft. over steep S. slope.
57.15	Spur, slopes W.; desc. slightly over W. slope.
62.15	Drain, 10 lks. wide, course S.W.; old road, brs. W. and S.E.; asc. 41 ft. over S. slope.
73.85	Spur, slopes S.W.; desc. slightly over N.W. slope, to
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground to cross (X) on bedrock, and in a mound of stone to top for cor. of secs. 2, 3, 10 and 11, with brass cap mkd.
	T41N R2E S3 S2 S10 S11 1936

Survey: Subdivision Lines, T.41 N., R. 2 E.

29

Chains	from which
	A juniper, 10 ins. diam., brs. N.55°E., 101 lks. dist., mkd. T41N R2E S2 BT
	A pinyon, 8 ins. diam., brs. S.70°E., 78 lks. dist., mkd. T41N R2E S11 BT
	A pinyon, 12 ins. diam., brs. S.50°W., 26 lks. dist., mkd. T41N R2E S10 BT
	A pinyon, 14 ins. diam., brs. N.76°W., 90 lks. dist., mkd. T41N R2E S3 BT
	Land, gently rolling. Soil, rocky 3rd. rate. Timber, juniper and pinyon. Undergrowth, sagebrush, oakbrush and cliffrose. Grass, fair.
40.00	East on random line bet. secs. 2 and 11. Set temp. $\frac{1}{4}$ sec. cor.
79.70	Intersect N. and S. line 9 lks. S. of cor. of secs. 1, 2, 11 and 12. Thence S. 89° 56' W. on true line bet. secs. 2 and 11. Over gently rolling land, thru dense timber and undergrowth; desc. 30 ft. over W. slope.
5.49	Ravine, 10 lks. wide, course N.W.; desc. slightly over N.W. slope.
13.49	Change of slope; desc. 30 ft. over W. slope.
16.39	Draw, 5 lks. wide, course N.W.; desc. 29 ft. over N. slope.
23.99	Drain, 5 lks. wide, course N.; desc. 18 ft. over N.slope.
27.99	Change of slope; desc. slightly over W. slope.
32.99	Drain, 5 lks. wide, course N.W.; thence over level land.
39.85	Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground to bedrock, deposit a stone 2 x 4 x 6 ins. mkd. with cross (X) at base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor. with brass cap mkd.
	S2 $\frac{1}{4}$ ————— S11
	1936
	from which
	A pinyon, 12 ins. diam., brs. North , 51 lks. dist., mkd. $\frac{1}{4}$ S2 BT
	A pinyon, 8 ins. diam., brs. S.47°W., 36 lks. dist., mkd. $\frac{1}{4}$ S11 BT
69.85	Drain, 3 lks. wide, course N.W..
72.85	Desc. 35 ft. over N.W. slope, to

Survey: Subdivision Lines T.41 N., R.2 E.

30

Chains	
79.70	Cor. of secs. 2, 3, 10 and 11. Land, gently rolling. Soil, rocky 3rd. rate. Timber; juniper and pinyon. Undergrowth, sagebrush and cliffrose. Grass, fair.
40.00	N. 0° 06' W. on random line bet. secs. 2 and 3.
79.95	Set temp. $\frac{1}{4}$ sec. cor. Intersect cor. of secs. 2, 3, 34, and 35; N. bdy. Tp. hereinbefore described. Thence S.0° 06' E. on true line bet. secs. 2 and 3. Over rolling land, thru dense timber and undergrowth; desc 39 ft. over S. slope.
4.18	Wash, 10 lks. wide, course N.W.; asc. 53 ft. over N. slope
13.58	Spur, slopes S.W.; desc. 58 ft. over S.W. slope.
20.18	Wash, 10 lks. wide, course N.W.; asc. 112 ft. over steep N. slope.
33.08	Spur, slopes N.W.; desc. slightly over S.W. slope, to
39.95	Set an iron post, 3 ft. long 1 in. diam., 20 ins. in the ground to cross (X) on bedrock, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor. with brass cap mkd.
	$\begin{matrix} 1 \\ \hline S3 & & S2 \\ 1936 \end{matrix}$
	from which
	A pinyon, 6 ins. diam., brs. N.43°E., 45 lks. dist., mkd. $\frac{1}{4}$ S2 BT
	A pinyon, 8 ins. diam., brs. N.17°W., 36 lks. dist., mkd. $\frac{1}{4}$ S3 BT
	Over level land.
48.78	Leave level land; desc. 53 ft. over S. slope.
56.08	N. rim of canyon, brs. E. and S.W.; desc. 108 ft. over Steep S. slope.
57.98	Wash, 10 lks. wide, course S.60°W.; asc. 90 ft. over steep N. slope.
60.58	S. rim of canyon, brs. E. and S.W.; asc. 147 ft. over N.W slope.
68.08	Spur, slopes N.W.; desc. 21 ft. over S.W. slope.
71.08	Draw, 5 lks. wide, course W.; asc. 21 ft. over N.W. slope
73.08	Spur, slopes W.; desc. 37 ft. over S.W. slope.
77.08	Ravine, 15 lks. wide, course N.70°W.; asc. 37 ft. over N.W slope, to cor.

Survey: Subdivision Lines T.41 N., R.2 E.

31

Chains

79.95

Cor. of secs. 2, 3, 10, and 11.

Land, rolling.

Soil, rocky 3rd. rate.

Timber, juniper and pinyon.

Undergrowth, sagebrush and cliffrose.

Grass, fair.

From the Std. cor. of secs. 33 and 34 on S. bdy. of the
Tp. (10th. Standard parallel N.) which is an iron post
2 ins. diam., firmly set on bedrock in a mound of stone
to top, properly mkd: on brass cap and witnessed by two
pinyon bearing trees, each properly mkd. and bearing

N.60°W., 108 lks. dist. and
N.71°E., 150 lks. dist.

Thence N. 0° 02' W. bet. secs. 33 and 34.

Over rolling land, thru dense timber and scattering un-
der growth; asc. 107 ft. over steep S. slope.

13.31 Spur, slopes N.W.; desc. 120 ft. over steep N.E. slope.

24.00 Gulch, course S.E.; asc. 108 ft. over S. slope.

36.10 Change of slope; asc. slightly over W. slope.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in
the ground to bedrock and in a mound of stone to top,
for $\frac{1}{4}$ sec. cor. with brass cap mkd. $\frac{1}{4}$

S33 | S34

1936

from which

A pinyon, 6 ins. diam., brs. S.49°E., 65 lks. dist.,
mkd. $\frac{1}{4}$ S34 BTA pinyon, 5 ins. diam., brs. N.84°W., 83 lks. dist.,
mkd. $\frac{1}{4}$ S33 BT

Cont. to asc. slightly over W. slope.

43.50 Spur, slopes W.; desc. 77 ft. over gentle N.W. slope.

63.47 Draw, course N.W.; asc. slightly over W. slope.

65.27 Road, brs. N.80°W. and S.80°E.

78.47 Ridge, brs. N.W. and S.E.; desc. slightly over N. slope.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in
the ground, for cor. of secs. 27, 28, 33, and 34, with
brass cap mkd.

T41N. R2E

S28 | S27

S33 | S34

1936

from which

Survey: Subdivision Lines T.41 N., R.2 E.

32

Chains	A juniper, 12 ins. diam., brs. N. 40° E., 44 lks. dist., mkd. T41N R2E S27 BT A juniper, 6 ins. diam., brs. S. $12\frac{1}{4}^{\circ}$ E., 37 lks. dist., mkd. T41N R2E S34 BT A juniper, 6 ins. diam., brs. S. $42\frac{1}{2}^{\circ}$ W., 159 lks. dist., mkd. T41N R2E S33 BT A juniper, 8 ins. diam. brs. N. 87° W., 98 lks. dist., mkd. T41N R2E S28 BT Land, rolling. Soil, rocky 3rd. rate. Timber, juniper and pinyon. Undergrowth, sagebrush and cliffrose. Grass, fair.
	East on random line bet. secs. 27 and 34.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
79.98	Intersect N. and S. line, 9 lks. N. of cor. of secs. 26, 27, 34 and 35.
	Thence N. $89^{\circ} 56'$ W. on true line bet. secs. 27 and 34.
	Over gently rolling land, thru dense timber and scattering undergrowth; asc. slightly over E. slope.
10.00	Ridge, brs. N. and S.; desc. 49 ft. over N.W. slope.
24.00	Drain, 8 lks. wide, course N. 10° W. asc. 20 ft. over N.E. slope.
28.50	Spur, slopes N.; desc. 31 ft. over broken W. slope.
37.70	Drain, 10 lks. wide, course N. 70° W.; asc. slightly over N.E. slope.
39.99	Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground to bedrock and in a mound of stone to top, for $\frac{1}{4}$ sec. cor. with brass cap mkd.
	$\frac{1}{4}$ S.27 $\frac{1}{4}$ S.34
	1936 from which
	A juniper, 14 ins. diam., brs. N. 45° E., 90 lks. dist., mkd. $\frac{1}{4}$ S27 BT.
	A pinyon, 10 ins. diam., brs. S. 45° W., 77 lks. dist., mkd. $\frac{1}{4}$ S34 BT
	Cont. to asc. 23 ft. over N.E. slope.
46.50	Spur, slopes N.W.; desc. 57 ft. over S.W. slope.
58.00	Wash, 10 lks. wide, course N.W.; asc. 25 ft. over N.E. slope.
64.50	E. edge of flat top spur, slopes N.W.; desc. slightly over same.
74.50	W. edge same spur; desc. slightly over N.W. slope.

Survey :: Subdivision Lines T.41 N., R.2 E.

33

Chains	
77.00	Swale, course course N.; asc. slightly over N. slope.
79.98	Cor. of secs. 27, 28, 33 and 34. Land, gently rolling. Soil, rocky 3rd. rate. Timber, juniper and pinyon. Undergrowth, sagebrush and cliffrose. Grass, fair.
	N. 0° 02' W. bet. secs. 27 and 28.
	Over gently rolling land, thru dense timber and undergrowth; desc. 19 ft. over N. slope.
3.79	Draw, course N. 60°W.; asc. 24 ft. over S.W. slope.
7.50	Change of slope; thence along W. slope.
13.45	Small draw, course S. 60°W.; asc. 14 ft. over S. slope.
17.50	Change of slope; desc. slightly over N.W. slope.
30.00	Change of slope; desc. 66 ft. over N.E. slope.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor. with brass cap mkd.
	$\frac{1}{4}$ S28 S27 1936
	from which
	A juniper, 9 ins. diam., brs. S. 84 $\frac{1}{2}$ °W., 76 lks. dist., mkd. S28 BT
	No other tree available.
	Desc. 48 ft. over N.E. slope.
46.50	Wash, 10 lks. wide, course W.; asc. 21 ft. over S. slope.
53.50	Enter level land.
62.80	Old road, brs. N.E. and S.W.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 14 ins. in the ground to bedrock, and in a mound of stone to top, for cor. of secs. 21, 22, 27 and 28, with brass cap mkd.
	T41N R2E S21 S22 S28 S27 1936
	from which
	A juniper, 4 ins. diam., brs. N. 44°E., 39 lks. dist., mkd. T41N R2E S22 BT
	A pinyon, 10 ins. diam., brs. S. 25°E., 194 lks. dist., mkd. T41N R2E S27 BT
	A pinyon, 10 ins. diam., brs. S. 43°W., 32 lks. dist., mkd. T41N R2E S28 BT

Survey: Subdivision Lines T.41 N., R.2 E.

54

Chains	A juniper, 8 ins. diam., brs. N. $89\frac{3}{4}$ °W., 56 lks. dist., mkd. T41N R2E S21 BT Land, gentle rolling and level. Soil, rocky 3 rd. rate. Timber, juniper and pinyon. Undergrowth, sagebrush, cliffrose and buckbrush. Grass, good.
40.00	S. $89^{\circ} 56'$ E. on random line bet. secs. 22 and 27.
80.10	Set temp. $\frac{1}{4}$ sec. cor. Intersect N. and S. line, 9 lks. S. of cor. of secs. 22, 23, 26 and 27: Thence W. on true line bet. secs. 22 and 27.
3.60	Over nearly level land, thru dense timber and scattering undergrowth; asc. 34 ft. over E. slope.
37.60	E. edge of ridge, brs. N. and S., thence over level land.
40.05	W. edge of ridge, brs. N. and S.; desc. 17 ft. over W. slope, to Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor. with brass cap mkd.
	$\frac{1}{4}$ S22 $\frac{1}{4}$ S27 1936
	from which
42.30	A pinyon, 14 ins. diam., brs. N. $23\frac{1}{4}$ °E., 147 lks. dist., mkd. $\frac{1}{4}$ S22 BT
53.10	A juniper, 8 ins. diam., brs. S. $53\frac{1}{2}$ °W., 157 lks. dist., mkd. $\frac{1}{4}$ S27 BT
56.10	Cont. to desc. 13 ft. over W. slope.
56.60	Change of slope; thence along broken N. slope.
61.10	Spur, slopes N.; desc. 24 ft. over NW. slope.
61.40	E. edge of sagebrush flat.
61.60	Drain, 5 lks. wide, course N.;
70.10	Drain, 5 lks. wide, course NE., road brs. NE. and SW.
80.10	W. edge of sagebrush flat; asc. 69 ft. over SE. slope.
	Spur, slopes NE.; desc. slightly over nearly level land.
	Cor. of secs. 21, 22, 27 and 28.
	Land, nearly level and gently rolling. Soil, rocky 3rd. rate. Timber, juniper and pinyon. Undergrowth, sagebrush, cliffrose and buckbrush. Grass, good.

Survey: Subdivision Lines T.41 N., R.2 E.

35

	Chains	N. 0° 02' W. bet. secs. 21 and 22. Over level land, thru scattering timber and undergrowth;
11.50		Enter rolling land; desc. 129 ft. over NW. slope.
24.18		Wash, 10 lks. wide, in bottom of canyon, course N.25°E.; asc. 81 ft. over SE. slope.
27.40		Spur, slopes NE.; desc. 132 ft. over NW. slope.
35.50		Wash, 15 lks. wide, course N.65°W.; asc. slightly over S. slope, to $\frac{1}{4}$ sec. cor.
39.70		Wash, 10 lks. wide, course SW.
40.00		Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground to bedrock and in a mound of stone to top, for $\frac{1}{4}$ sec. cor. with brass cap mkd.
		$\begin{array}{c} \frac{1}{4} \\ S21 \quad \quad S22 \\ \\ 1936 \end{array}$
		No trees available.
		Asc. 57 ft. over S. slope.
43.00		Spur, slopes W.; desc. 88 ft. over N. slope.
45.30		Wash, 15 lks. wide, course W.; asc. 122 ft. over S. slope.
73.22		Road, brs. N.70°W. to Fredonia and S.70°E. to Houserock. Thence over level land.
80.00		Set an iron post, 3 ft. long, 2 ins. diam., 6 ins. in the ground to bedrock and in a mound of stone to top, for cor. of secs. 15, 16, 21 and 22, with brass cap mkd.
		$\begin{array}{c} T41N R2E \\ S16 S15 \\ \hline S21 S22 \\ 1936 \end{array}$
		from which
		A pinyon, 9 ins. diam., brs. N.44 $\frac{1}{2}$ °E., 18 lks. dist., mkd. T41N R2E S15 BT
		A juniper, 12 ins. diam., brs. S.32°E., 116 lks. dist., mkd. T41N R2E S22 BT
		A pinyon, 7 ins. diam., brs. S.59 $\frac{1}{2}$ °W., 38 lks. dist., mkd. T41N R2E S21 BT
		A juniper, 9 ins. diam., brs. N.42°W., 74 lks. dist., mkd. T41N R2E S16 BT
		Land, nearly level and rolling. Soil, rocky 3rd. rate. Timber, juniper and pinyon. Undergrowth, sagebrush, cliffrose and buckbrush. Grass, good.
		East on random line bet. secs. 15 and 22.
40.00		Set temp. $\frac{1}{4}$ sec. cor.

Survey: Subdivision Lines T.41 N., R.2 E.

36

Chains	
80.00	Intersect N. and S. line, 5 lks. S. of cor. of secs. 14, 15, 22 and 23. Thence S. $89^{\circ} 58'$ W. on true line bet. secs. 15 and 22. Over nearly level land, thru scattering timber and undergrowth;
7.42	Drain, 5 lks. wide, course SW.
12.00	Road, brs. N. 30° W. to Kanab Utah and S. 30° E. to House-rock.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 4 ins. in the ground to bedrock and in a mound of stone to top, for $\frac{1}{4}$ sec. cor. with brass cap mkd.
	$\frac{1}{4}$ S15 $\frac{1}{4}$ S22 1936
	from which
	A juniper, 8 ins. diam., brs. N. 31° W., 43 lks. dist., mkd. $\frac{1}{4}$ S15 BT
	A juniper, 10 ins. diam., brs. S. 22° W., 35 lks. dist., mkd. $\frac{1}{4}$ S22 BT
54.90	Road, brs. NE. and SW., Houserock to Kanab.
67.00	Drain, 5 lks. wide, course N.; desc. 29 ft. over NW. slope
72.00	Drain, 5 lks. wide, course NE.; asc. 34 ft. over SE.slope.
80.00	Cor. of secs. 15, 16, 21 and 22. Land, nearly level and gently rolling. Soil, rocky 3rd. rate. Timber, juniper and pinyon. Undergrowth, sagebrush and cliffrose. Grass, good.
	N. $0^{\circ} 02'$ W. bet. secs. 15 and 16.
	Over rolling land, thru dense timber and undergrowth.; asc. slightly over SE. slope.
5.00	Spur, slopes NE.; desc. 87 ft. over N. slope.
17.30	Wash, 10 lks. wide, course NW.; asc. 64 ft. over S.slope.
30.00	Spur, slopes SW.; desc. slightly over NW. slope.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 2 ins. in the ground to cross (X) on bedrock and in a mound of stone to top, for $\frac{1}{4}$ sec. cor. with brass cap mkd.
	$\frac{1}{4}$ S16 S15 1936
	from which
	A juniper, 12 ins. diam.; brs. N. 40° W., 154 lks. dist., mkd. $\frac{1}{4}$ S16 BT

Survey: Subdivision Lines T.41 N., R.2 E.

37

Chains	No other tree available.
	Cont. to desc. 70 ft. over NE. slope.
51.60	Wash, 10 lks. wide, course NW.; asc. 43 ft. over SE.slope
58.50	Spur, slopes SW.; desc. slightly over N. slope.
73.00	Change of slope; desc. 44 ft. over NW. slope.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 8 ins. in the ground to cross (X) on bed rock and in a mound of stone to top, for cor. of secs. 9, 10, 15 and 16, with brass cap mkd.
	T41N R2E S9 S10 ---+--- S16 S15 1936
	from which
	A juniper, 8 ins. diam., brs. N.57°E., 35 lks. dist., mkd. T41N R2E S10 BT
	A pinyon, 14 ins. diam., brs. S.52°E., 156 lks. dist., mkd. T41N R2E S15 BT
	A juniper, 10 ins. diam., brs. S.26°W., 63 lks. dist., mkd. T41N R2E S16 BT
	A juniper, 8 ins. diam., brs. N72°W., 92 lks. dist., mkd. T41N R2E S9 BT
	Land, rolling. Soil, rocky 3rd. rate. Timber, juniper and pinyon. Undergrowth, sagebrush, cliffrose and oakbrush. Grass, fair.
	N.89°58' E. on random line bet. secs. 10 and 15.
40.00	Set temp. $\frac{1}{2}$ sec. cor.
79.92	Intersect N. and S. line, 15 lks. N. of cor. of secs. 10, 11, 14 and 15.
	Thence West on true line bet. secs. 10 and 15.
	Over rolling land, thru dense timber and undergrowth; asc. slightly over NE. slope.
5.00	Spur, slopes NW.; desc. 77 ft. over W. slope.
11.30	Wash, 20 lks. wide, course N.; asc. 56 ft. over E. slope.
15.00	Spur, slopes N.; 5 lks. to toe.; desc. 12 ft. over NW. slope
17.40	Wash, 10 lks. wide, course NE.; asc. 38 ft. over NE.slope.
24.90	Flat spur, slopes N.; desc. 40 ft. over W. slope.
30.80	Wash, 8 lks. wide, course N.10°W.; asc. 28 ft. over NE. slope, to $\frac{1}{4}$ sec. cor.
37.50	Old road, brs. NW. and SE.
39.96	Spur, slopes N.

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38

	Chains	Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the ground to cross (X) on bedrock and in a mound of stone to top, for $\frac{1}{4}$ sec. cor. with brass cap mkd.
		\$10 4 - \$15 1936
		No trees available.
		Desc. 72 ft. over NW. slope.
47.00		Wash, 15 lks. wide; course N.; asc. 49 ft. over NE. slope
53.30		Spur, slopes NW.; desc. 30 ft. over W. slope.
56.50		Drain, 10 lks. wide, course N.; asc. 14 ft. over E. slope
58.50		Spur, slopes N.; desc. slightly over NE. slope.
64.50		Spur, slopes NW.; desc. 99 ft. over SW. slope, to wash.
70.70		E. rim of canyon, brs. NW. and S.
72.70		Wash, 20 lks. wide, course NW.; asc. 71 ft. over steep NE. slope.
75.00		W. rim of canyon, brs. NW. and SE. thence along rim.
79.92		Cor. of secs. 9, 10, 15 and 16. Land, rolling. Soil, rocky 3rd rate. Timber, juniper and pinyon. Undergrowth, sagebrush, cliffrose and oakbrush. Grass, fair.
		N. 0° 02' W. bet. secs. 9 and 10.
		Over mountainous land, thru scattering timber and dense undergrowth; desc. 126 ft. over rim of canyon, brs., E. and W.
13.00		Wash, 15 lks. wide, in bottom of canyon, course W.; asc. 112 ft. over steep rocky S. slope.
6.50		Spur, slopes SW.; rim of canyon; desc. 254 ft. over NW. slope.
25.00		Bottom of descent; thence over level land.
32.80		Old road, brs. NW. and SE.
40.00		Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, deposit a stone 3 x 4 x 6 ins. mkd. with cross (X) at base, for $\frac{1}{4}$ sec. cor. with brass cap mkd.
		S9. \$10 1936
		No other accessory available.
		Cont. over level land.
53.70		Old road, brs. NE. and SW.

Survey: Subdivision Lines T.41 N., R.2 E.

39

Chains	
65.40	Drain, 15 lks. wide, course NW.
75.00	Enter dense timber, brs. E. and W.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in the ground to cross (X) on bedrock and in a mound of stone to top, for cor. of secs. 3, 4, 9 and 10, with brass cap mkd.
	T41N R2E S4 S3 S9 S10 1936
	from which
	A pinyon, 18 ins. diam., brs. N.46°E., 169 lks. dist., mkd. T41N R2E S3 BT
	A juniper, 9 ins. diam., brs. S.39°E., 103 lks. dist., mkd. T41N R2E S10 BT
	A pinyon, 9 ins. diam., brs. S.41°W., 50 lks. dist., mkd. T41N R2E S9 BT
	A pinyon, 8 ins. diam., brs. N.58°W., 48 lks. dist., mkd. T41N R2E S4 BT
	Land, mountainous and level. Soil, rocky 3rd. rate. Timber, juniper and pinyon. Undergrowth, sagebrush, cliffrose and cacti. Grass, fair.
	East on random line bet. secs. 3 and 10.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.06	Intersect N. and S. line, 5 lks. N. of cor. of secs. 2, 3, 10 and 11.
	Thence N. 89° 58' W. on true line bet. secs. 3 and 10.
	Over mountainous land, thru dense timber and undergrowth; Desc. 92 ft. over NW. slope.
12.00	Drain, 5 lks. wide, course N.; asc. slightly over NE. slope.
16.50	Spur, slopes N.15°W.; desc. 276 ft. over NW. slope.
34.00	Wash, 50 lks. wide, mouth of canyon, course NW., bottom of descent; thence over level land, thru scattering timber and dense undergrowth.
40.03	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, deposit a stone 2 x 2 x 6 ins. mkd. with cross (X) at base, for $\frac{1}{4}$ sec. cor. with brass cap mkd.
	$\frac{1}{4}$ S3 S10 1936
	No other accessory available.
	Cont. over level land.

Survey: Subdivision Lines T.41 N., R.2 E.

40

Chains

- 51.60 Old road, brs. N. 10° W. and S. 10° E.
 52.75 Wash, 50 lks. wide, 3 ft. deep, course NW.; then
 75.50 Enter dense timber, brs. N. and S.
 80.06 Cor. of secs. 3, 4, 9 and 10.
 Land, mountainous and level.
 Soil, rocky 3rd. rate.
 Timber, juniper and pinyon.
 Undergrowth, sagebrush, cliffrose and cacti.
 Grass, fair.

N. $0^{\circ} 06'$ W. on random line bet. secs. 3 and 4.

- 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 79.81 Intersect N. bdy. of Tp., 5 lks. W. of cor. of secs. 3,
 4, 33 and 34, hereinbefore described.
 Thence S. $0^{\circ} 04'$ E. on true line bet. secs. 3 and 4.
 Over gently rolling land, thru scattering timber and
 dense undergrowth; asc. 38 ft. over W. slope.
 18.52 Spur, slopes NW.; desc. 35 ft. over SW. slope.
 21.42 Wash, 15 lks. wide, course N. 70° W.; asc. 23 ft. over NE.
 slope.
 25.52 Point of low spur, slopes NW., 2 chs. to toe; desc.
 slightly over SW. slope.
 27.52 Wash, 15 lks. wide, course N. 15° W.; asc. 26 ft. over N.
 slope.
 39.81 Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the
 ground to bedrock, deposit a stone mkd. with cross (X)
 at base and in a mound of stone to top, for $\frac{1}{4}$ sec. cor.
 with brass cap mkd.

$\frac{1}{4}$
 S4 | S3
 1936

from which

- A pinyon, 12 ins. diam., brs. N. 55° E., 11 lks. dist.,
 mkd. $\frac{1}{4}$ S3 BT
 A pinyon, 12 ins. diam., brs. S. 80° W., 31 lks. dist.,
 mkd. $\frac{1}{4}$ S4 BT
 Cont. to asc. 23 ft. over N. slope.
 55.02 Enter level land, thru dense timber and undergrowth.
 79.81 Cor. of secs. 3, 4, 9 and 10.
 Land, gently rolling and level.
 Soil, rocky 3rd. rate.
 Timber, juniper and pinyon.
 Undergrowth, sagebrush, cliffrose and cacti.
 Grass, fair.

Survey: Subdivision Lines T.41 N., R.2 E.

41

Chains	From the Std. cor. of secs. 32 and 33 on the S. bdy. of the Tp. (10th. Standard parallel N.) which is an iron post, 2 ins. diam., projecting 12 ins. above ground, firmly set, with brass cap properly mkd. and witnessed by a pinyon bearing tree; properly mkd. and bearing N. $51\frac{1}{2}^{\circ}$ E., 19 lks. dist., the other tree has been destroyed by the construction of a fence. A new tree is taken which is a Juniper, 8 ins. diam., brs. N. 22° W., 42 lks. dist., mkd. SC T41N R2E S32 BT Thence N. $0^{\circ} 03' W.$ bet. secs. 32 and 33. Over rolling land, thru dense timber and undergrowth; asc. 29 ft. over SE. slope.
10.00	S. edge of flat top ridge, brs. E. and W.; thence along top of same.
31.00	N. edge of same ridge, brs. E. and W.; desc. 43 ft. over NE. slope.
34.10	Ravine, 10 lks. wide, course NW.; asc. 26 ft. over SW. slope, to
40.00	Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground to bedrock and in a mound of stone to top, for $\frac{1}{4}$ sec. cor. with brass cap mkd.
	$\frac{1}{4}$ S32 S33 1936
	from which
	A pinyon, 12 ins. diam., brs. S. $47\frac{1}{2}^{\circ}$ E., 63 lks. dist., mkd. $\frac{1}{4}$ S33 BT
	A juniper, 20 ins. diam., brs. N. 88° W., 67 lks. dist., mkd. $\frac{1}{4}$ S32 BT
	Cont. to asc. slightly over SW. slope.
44.50	Spur, slopes NW.; desc. 100 ft. over NE. slope.
60.00	S. edge of box canyon, brs. SW. and SE.; desc. 60 ft. over vertical wall, to
61.50	Wash, 20 lks. wide, in bottom of canyon, course SW. from SE.; asc. 165 ft. over steep S. slope.
66.70	N. rim of canyon, brs. SW. and SE.; cont. to asc. 35 ft. over S. slope.
71.50	Enter level land, brs. E. and W.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 28, 29, 32 and 33, with brass cap mkd.
	T41N R2E S29 S28 S32 S33 1936
	from which

Survey: Subdivision Lines T.41 N., R.2 E.

42

Chains

A pinyon, 9 ins. diam., brs. N. 34° E., 41 lks. dist.,
mkd. T41N R2E S28 BT

A pinyon, 10 ins. diam., brs. S. 60° E., 41 lks. dist.,
mkd. T41N R2E S33 BT

A pinyon, 9 ins. diam., brs. S. 77° W., 18 lks. dist.,
mkd. T41N R2E S32 BT

A juniper, 16 ins. diam., brs. N. 37° W., 40 lks. dist.,
mkd. T41N R2E S29 BT

U.S.G.S.B.M., brs. N. $11^{\circ}15'$ W., 21.98 chs. dist., and
is a brass cap set in 10 x 10 ins. concrete base,
firmly set in the ground and mkd.

H. 20

Elevation

Above  Sea

6438 Ft.

1934

Land, rolling and mountainous.
Soil, rocky 3rd. rate.
Timber, juniper and pinyon.
Undergrowth, sagebrush and cliffrose.
Grass, good.

East on random line bet. secs. 28 and 33.

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

80.00 Intersect N. and S. line, 7 lks. S. of cor. of secs. 27,
28, 33 and 34.

Thence S. $89^{\circ} 57'$ W. on true line bet. secs. 28 and 33.

Over gently rolling land, thru dense timber and under-
growth; asc. slightly over NW. slope.

2.00 Spur, slopes NW.; desc. 28 ft. over gentle NW. slope.

9.00 Wash, 5 lks. wide, course N.; asc. 29 ft. over E. slope.

16.00 Enter level land.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the
ground to bedrock and in a mound of stone to top, for
 $\frac{1}{4}$ sec. cor. with brass cap mkd.

S28S33

1936

from which

A juniper, 14 ins. diam., brs. N. 18° E., 40 lks. dist.,
mkd. $\frac{1}{4}$ S28 BT

A pinyon, 6 ins. diam., brs. S. 47° E., 34 lks. dist.,
mkd. $\frac{1}{4}$ S33 BT

Cont. over level land.

Survey: Subdivision Lines T.41 N., R.2 E.

43

Chains Description

43.00 Road, Houserock to Fredonia, brs. N.60°W. and S.60°E.; leave level land, desc. slightly over SW. slope.

56.80 Swale, course SE.; asc. 23 ft. over gentle E. slope.

60.00 Enter level land.

80.00 Cor. of secs. 28, 29, 32 and 33.
Land, gently rolling and level.
Soil, rocky 3rd. rate.
Timber, juniper and pinyon.
Undergrowth, sagebrush and cliffrose.
Grass, good.

N.0° 03'W. bet. secs. 28 and 29.

Over level land, thru dense timber and undergrowth;
17.00 Road, Houserock to Fredonia, brs. NW. and SE.
27.20 Drain, 5 lks. wide, course N.10°E.
30.00 Drain, 5 lks. wide, course N.10°W.
40.00 Set an iron post, 3 ft. long, 1 in. diam., 22 ins. in
the ground to bedrock and in a mound of stone to top,
for $\frac{1}{4}$ sec. cor. with brass cap mkd.

$\frac{1}{4}$
S29 | S28
1936

from which

A juniper, 7 ins. diam., brs. S.88°E., 33 lks. dist.,
mkd. $\frac{1}{4}$ S28 BT

A juniper, 14 ins. diam., brs. S.45°W., 26 lks. dist.,
mkd. $\frac{1}{4}$ S29 BT

Cont. over rolling land; desc. 78 ft. over NW. slope.

48.70 Drain, 10 lks. wide, course W.; asc. 41 ft. over S. slope
58.87 Spur, slopes W.; desc. 41 ft. over N. slope.
68.20 Ravine, 10 lks. wide, course W.; asc. 15 ft. over S:slope
72.35 Spur, slopes W.; desc. 38 ft. over N. slope.
78.28 Wash, 10 lks. wide, course W.; asc. 10 ft. over S. slope.
80.00 Set an iron post, 3 ft. long, 2 ins. diam., 14 ins. in the
ground to bedrock and in a mound of stone to top, for
cor. of secs. 20, 21, 28 and 29, with brass cap mkd.

T41N R2E
S20 | S21
S29 | S28

1936

from which

A juniper, 12 ins. diam., brs. N.73 $\frac{1}{2}$ °E., 31 lks. dist.,
mkd. T41N R2E S21 BT

44

	Chains	A pinyon, 10 ins. diam., brs. S. $40\frac{1}{2}$ ^o E., 67 lks. dist., mkd. T41N R2E S28 BT A juniper, 8 ins. diam., brs. S. $64\frac{1}{2}$ ^o W., 29 lks. dist., mkd. T41N R2E S29 BT A pinyon, 8 ins. diam., brs. N. $72\frac{1}{2}$ ^o W., 46 lks. dist., mkd. T41N R2E S20 BT Land, level and rolling. Soil, rocky 3rd. rate. Timber, juniper and pinyon. Undergrowth, sagebrush and cliffrose. Grass, good.
		N. $89^{\circ} 57'$ E. on random line bet. secs. 21 and 28.
40.00		Set temp. $\frac{1}{4}$ sec. cor.
80.04		Intersect N. and S. line, 2 lks. N. of cor. of secs. 21, 22, 27 and 28.
		Thence S. $89^{\circ} 58'$ W. on true line bet. secs. 21 and 28.
		Over level land, thru dense timber and undergrowth.
26.00		Old road, brs. NW. and SE.
40.02		Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor. with brass cap mkd.
		$\frac{1}{4}$ — S21 — S28 1936
		from which
		A pinyon, 8 ins. diam., brs. N. $59\frac{1}{2}$ ^o W., 44 lks. dist., mkd. $\frac{1}{4}$ S21 BT
		A juniper, 10 ins. diam., brs. S. $27\frac{1}{2}$ ^o E., 16 lks. dist., mkd. $\frac{1}{2}$ S28 BT
		Enter rolling land; desc. 74 ft. over W. slope.
48.24		Ravine, 10 lks. wide, course N., 7 chs. to canyon; asc. 46 ft. over NE. slope.
51.96		Spur, slopes N.; desc. 75 ft. over NW. slope.
58.94		Ravine, 10 lks. wide, course N. 15° W., for 3 chs. to canyon, thence N. 70° W.; asc. 116 ft. over NE. slope.
69.04		Enter level land.
80.04		Cor. of secs. 20, 21, 28 and 29.
		Land, rolling and level. Soil, rocky 3rd. rate. Timber, juniper and pinyon. Undergrowth, sagebrush and cliffrose. Grass, good.
		N. $0^{\circ} 03'$ W. bet. secs. 20 and 21.
		Over level land, thru dense timber and undergrowth.
8.00		Enter rolling land; desc. 85 ft. over NE. slope.

Survey: Subdivision Lines T.41 N., R.2 E.

45

Chains.	
12.83	Thence along broken E. slope.
17.33	Enter mountainous land; desc. 185 ft. over NE. slope.
22.41	S. rim of deep canyon, desc. 90 ft. over steep NE. slope.
25.20	Wash, bottom of canyon, course W. from SE.; asc. 90 ft. over SW. slope.
29.41	N. rim of canyon, cont. to asc. 116 ft. over steep SW. slope.
39.00	Spur, slopes W.; thence over same.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in the ground to bedrock and in a mound of stone to top, for $\frac{1}{4}$ sec. cor. with brass cap mkd.
	$\frac{1}{4}$ S20 S21 1936
	from which
	A pinyon, 7 ins. diam., brs. S. 11° E., 58 lks. dist., mkd. $\frac{1}{4}$ S21 BT
	No other tree available.
	Desc. 110 ft. over gentle N. slope.
59.18	Wash, 10 lks. wide, course NW.; cont. to desc. 32 ft. over NW. slope.
70.94	S. rim of canyon, brs. NW. and SE.; desc. 286 ft. over steep NE. slope.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, deposit a glass bottle at base, for cor. of secs. 16, 17, 20 and 21, with brass cap mkd.
	T41N R2E S17 S16 S20 S21 1936
	from which
	A pinyon, 12 ins. diam., brs. N. $58\frac{1}{2}$ E., 91 lks. dist., mkd. T41N R2E S16 BT
	A pinyon, 8 ins. diam., brs. N. 84° W., 148 lks. dist., mkd. T41N R2E S17 BT
	No other trees available.
	Land, level, rolling and mountainous.
	Soil, rocky; 3rd. rate.
	Timber, juniper and pinyon.
	Undergrowth, sagebrush and cliffrose.
	Grass, fair.
	N. $89^{\circ} 58'$ E. on random line bet. secs. 16 and 21.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
79.92	Intersection N. and S. line, 16 lks. N. of cor. of secs. 15, 16, 21 and 22.

Survey: Subdivision Lines T.41 N., R.2 E.

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Chains	Thence N.89° 55'W. on true line bet. secs. 16 and 21. Over gently rolling land, thru dense timber and undergrowth; desc. 44 ft. over gentle W. slope. 6.26 Drain, 5 lks. wide, course N. asc. slightly over E.slope. 10.95 Enter level land. 16.95 Road, Houserock to Fredonia, brs. NW. and SE. 39.96 Set an iron post, 3 ft. long, 1 in. diam., 7 ins. in the ground to cross (x) on bedrock and in a mound of stone to top, for $\frac{1}{4}$ sec. cor. with brass cap mkd.
	S16 S21
	1936
	from which
	A pinyon, 7 ins. diam., brs. N.2°E., 70 lks. dist., mkd. $\frac{1}{4}$ S16 BT
	A pinyon, 10 ins. diam., brs. S.55°W., 106 lks. dist., mkd. $\frac{1}{4}$ S21 BT
	Cont. over level land.
62.50	Enter mountainous land thru scattering timber and dense undergrowth; desc. 121 ft. over steep SW. slope.
72.18	N. rim of canyon, brs. NW. and SE.; desc. 252 ft. over steep SW. slope..
77.42	Wash, 10 lks. wide, in bottom of canyon, course NW.; asc. 21 ft. over NE. slope.
79.92	Cor. of secs. 16, 17, 20 and 21. Land, gently rolling, level and mountainous. Soil, rocky 3rd. rate. Timber, juniper and pinyon. Undergrowth, sagebrush and cliffrose. Grass, fair.
	N.0° 03'W. bet. secs. 16 and 17.
	Over mountainous land, thru scattering timber and dense undergrowth; desc. 50 ft. over NE. slope.
3.50	Wash, 10 lks. wide, in bottom of canyon, course NW.; asc. 111 ft. over SW. slope.
11.56	N. rim of canyon, brs. E. and W.; desc. 73 ft. over broken W. slope, thru dense timber and undergrowth.
26.59	Ravine, course W. for 15 chs. to canyon.; asc. 34 ft. along broken W. slope.
34.00	Top ascent, slopes W.; desc. slightly along W. slope.
39.49	Ravine, course SW.; asc. slightly over S. slope, to
40.00	Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground to bedrock and in a mound of stone to top, for $\frac{1}{4}$ sec. cor. with brass cap mkd.

Survey: Subdivision Lines T.41 N., R.2 E.

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Chains	
	$\frac{1}{4}$
	S17 S16
	1936
	from which
	A pinyon, 6 ins. diam., brs. N. $26\frac{1}{4}$ ^o E., 114 lks. dist., mkd. $\frac{1}{4}$ S16 BT
	A pinyon, 8 ins. diam., brs. S. $14\frac{3}{4}$ ^o W., 85 lks. dist., mkd. $\frac{1}{4}$ S17 BT
	Asc. slightly over S. slope.
43.30	Enter nearly level land, gentle slope N.
44.10	Road, Houserock to Kanab, brs. NW. and SE.
74.70	Drain, 100 lks. wide, course NW.
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 14 ins. in the ground to bedrock and in mound of stone to top, for cor. of secs. 8; 9, 16 and 17 with brass cap mkd:
	T41N R2E S8 S9 S17 S16
	1936
	from which
	A pinyon, 7 ins. diam., brs. N. 83° E., 138 lks. dist., mkd. T41N R2E S9 BT
	A juniper, 8 ins. diam., brs. S. 63° E., 19 lks. dist., mkd. T41N R2E S16 BT
	A juniper, 7 ins. diam., brs. S. $19\frac{1}{2}$ ^o W., 34 lks. dist., mkd. T41N R2E S 17 BT
	A juniper, 15 ins. diam., brs. N. $22\frac{1}{4}$ ^o W., 137 lks. dist., mkd. T41N R2E S8 BT
	Land, mountainous and nearly level.
	Soil, rocky 3rd. rate.
	Timber, juniper and pinyon.
	Undergrowth, sagebrush and cliffrose.
	Grass, good.
	S. $89^{\circ} 55'$ E. on random line bet. secs. 9 and 16.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.04	Intersect N. and S. line, 2 lks. N. of cor. of secs. 9, 10, 15 and 16.
	Thence N. $89^{\circ} .54'$ W. on true line bet. secs. 9 and 16.
	Over mountainous land, thru scattering timber and undergrowth; desc. 52 ft. along N. slope, S. rim of canyon.
9.00	Rim of mesa, brs. SW. and NE.; desc. 128 ft. over steep W. slope.
13.80	Wash, 10 lks. wide, course NW.; cont. to desc. 108 ft. over W. slope.
30.50.	Bottom of desc.; thence over level land.

Survey: Subdivision Lines T.41 N., R.2 E.

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	Chains	
	31.30	Old road, brs. NE. and SW.
	40.02	Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in the ground to bedrock and in a mound of stone to top, for $\frac{1}{4}$ sec. cor. with brass cap mkd.
		S9 $\frac{1}{4}$ S16
		1936
		from which
		A juniper, 14 ins. diam., brs. N.1°W., 124 lks. dist., mkd. $\frac{1}{4}$ S9 BT
		A juniper, 4 ins. diam., brs. S.5°E., 111 lks. dist., mkd. $\frac{1}{4}$ S16 BT
		Cont. over level land.
	50.00	Drain, 5 lks. wide, course NW.
	55.00	Drain, 5 lks. wide, course N.
	59.70	Drain, 5 lks. wide, course NE.
	62.10	Drain, 5 lks. wide, course N.
	71.00	Wash, 10 lks. wide, course N.
	80.04	Cor. of secs. 8, 9, 16 and 17.
		Land, mountainous and level.
		Soil, rocky 3rd. rate.
		Timber, juniper and pinyon.
		Undergrowth, sagebrush and cliffrose.
		Grass, fair.
		N.0° 03'W. bet. secs. 8 and 9.
		Over level land, thru dense timber and undergrowth.
	40.00	Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the ground to bedrock and in a mound of stone to top, for $\frac{1}{4}$ sec. cor. with brass cap mkd.
		$\frac{1}{4}$ S8 S9
		1936
		from which
		A juniper, 5 ins. diam., brs. N.63°W., 48 lks. dist., mkd. $\frac{1}{4}$ S8 BT
		A juniper, 7 ins. diam., brs. S.31°E., 118 lks. dist., mkd. $\frac{1}{4}$ S9 BT
		Over rolling land; desc. 100 ft. over W. slope.
	50.50	Wash, 20 lks. wide, course S.60°W. asc. 60 ft. over SE. slope.
	55.00	Enter level land.
	80.00	Set an iron post, 3 ft. long, 2 ins. diam., 16 ins. in the ground, deposits a stone 4 x 4 x 4 ins. mkd. with

Survey: Subdivision Lines T.41 N., R.2 E.

OK 4122

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Chains

cross (x) at base and in a mound of stone to top, for cor. of secs. 4, 5, 8 and 9, with brass cap mkd.

T41N R2E
S5 S4
S8 S9

1936

from which

A juniper, 10 ins. diam., brs. N.29°E., 170 lks. dist., mkd. T41N R2E S4 BT

A juniper, 8 ins. diam., brs. S.78°E., 112 lks. dist., mkd. T41N R2E S9 BT

A juniper 10 ins. diam. brs. S.77°W., 44 lks. dist., mkd. T41N R2E S8 BT

A juniper, 8 ins. diam., brs. E.22°W., 27 lks. dist., mkd. T41N R2E S5 BT

Land, level and rolling.

Soil, rocky 3rd. rate.

Timber, juniper and pinyon.

Undergrowth, sagebrush and cliffrose.

Grass, fair.

S.89° 54'E. on random line bet. secs. 4 and 9.

80.06 Intersect N. and S. line, 12 lks. S. of cor. of secs. 3, 4, 9 and 10.

Thence N.89° 59'W. on true line bet. secs. 4 and 9.

Over level land, thru dense timber and undergrowth.

15.30 Drain, course NW.

20.00 Enter scattering timber, brs. NE and SW.

37.20 Old road, brs. NW. and SE.

40.03 Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in the ground to bedrock, deposit a stone mkd. with cross (x) at base and in a mound of stone to top, for $\frac{1}{4}$ sec. cor. with brass cap mkd.

$\frac{1}{4}$	S4
	—
	S9

1936

from which

A juniper, 8 ins. diam., brs. N.8°E., 41 lks. dist., mkd. $\frac{1}{4}$ S4 BT

A pinyon, 6 ins. diam., brs. S.3°E., 13 lks. dist., mkd. $\frac{1}{4}$ S9 BT

Cont. over level land.

41.69 Drain, 10 lks. wide, course NW.

66.30 Drain, 8 lks. wide, course NW.

80.06 Cor. of secs. 4, 5, 8 and 9.

50

	Chains.	Land, level. Soil, rocky 3rd. rate. Undergrowth, sagebrush and cliffrose. Grass, fair.
40.00		N.0° 04'W. on random line bet. secs. 4 and 5.
79.61		Set temp. $\frac{1}{4}$ sec. cor. Intersect cor. of secs. 4, 5, 32 and 33, N. bdy. of Tp. hereinbefore described.
86.86		Thence S.0° 04'E. on true line bet. secs. 4 and 5. Over gently rolling land, thru dense timber and undergrowth; desc. 22 ft. over SW. slope.
35.00		Wash, 8 lks. wide, course N.35°W.; asc. gradually 107 ft. over gentle NE. slope.
38.11		Enter level land.
39.61		Old road, brs. NW. and SE. Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in the ground to bedrock, deposit a stone mkd. with cross (x) at base and in a mound of stone to top, for $\frac{1}{4}$ sec. cor. with brass cap mkd.
		$\frac{1}{4}$ S5 S4 1936
		from which
		A pinyon, 7 ins. diam., brs. N.69°E., 171 lks. dist., mkd. $\frac{1}{4}$ S 4 BT
		A pinyon, 8 ins. diam., brs. N.52 $\frac{1}{2}$ °W., 133 lks. dist., mkd. $\frac{1}{4}$ S5 BT
		Cont. over level land.
42.11		Drain, 8 lks. wide, course NW.
57.91		Drain, 5 lks. wide course N.70°W.
79.61		Cor. of secs. 4, 5, 8 and 9. Land, gently rolling and level. Timber, juniper and pinyon. Soil, rocky 3rd. rate. Undergrowth, sagebrush and cliffrose. Grass, fair.
		From the Std. cor. of secs. 31 and 32 on S. bdy. of the Tp. (10th. standard parallel N.) which is an iron post, 2 ins. diam., projecting 12 ins. above ground, firmly set, properly mkd. on brass cap and witnessed as described in the official record.
		N.0° 03'W. bet. secs. 31 and 32. Over mountainous land, thru dense timber and undergrowth; desc. 185 ft. over steep, NE. slope.

Survey: Subdivision Lines T.41 N., R.2 E.

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Chains							
4.15	Rock Canyon Wash, 50 lks. wide, course W.; asc. 160 ft. over steep S. slope.						
8.52	Top of perpendicular cliff, 40 ft. high, brs. E. and NE desc. 211 ft. over steep NW. slope.						
16.01	Same wash, course E.; asc. 10 ft. over SE. slope.						
17.20	Point of spur, slopes E.; desc. 31 ft. over NE. slope.						
19.38	Same wash, course NW., thence W., thence SW. Beyond this point the line crosses an almost perpendicular cliff about 300 ft. high, facing S., over which chaining is impracticable, therefore discontinue chaining at 19.38 ch. station and triangulate measurement as follows						
	<p>Set flag "B" ahead on line above cliff, the vertical angle to which from the Std. cor. of secs. 31 and 32 on S. bdy. of Tp., designated as point "A" is $5\frac{1}{2}^{\circ}$.</p> <p>From "B" measure a base, S.81° 22' W. 10.66 chs., to "C", which brs. N.19° 47' W. from "A".</p> <p>Included angles of the triangle A, B, C, are $19^{\circ} 44'$, $78^{\circ} 51'$, $81^{\circ} 25'$, the sum of which is $180^{\circ} 00'$.</p> <table> <tr> <td>Dist. triangulated,</td> <td>30.98</td> </tr> <tr> <td>" chained,</td> <td>19.38</td> </tr> <tr> <td>" 19.38 chs. to "B",</td> <td>11.60</td> </tr> </table> <p>From 30.98 ch. sta., make return measurement, S.0° 03' E. 39.8 chs.</p> <p>27.00 Top of vertical cliff, bearing E. and W., facing S. which is 77 ft. above the Std. cor. of secs. 31 and 32. Thence N.0° 03' W. bet. secs. 31 and 32. Asc. 120 ft. over steep S. slope.</p> <p>30.97 Triangulation point, cont. chaining; asc. 32 ft. over gentle S. slope.</p> <p>40.00 Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground to bedrock and in a mound of stone to top, for $\frac{1}{4}$ sec. cor. with brass cap mkd.</p> <p style="text-align: center;"> from which </p> <p>A pinyon, 5 ins. diam., brs. N.71$\frac{1}{2}$E., 79 lks. dist., mkd. $\frac{1}{4}$ S 32 BT</p> <p>A juniper, 14 ins. diam., brs. N.81$\frac{1}{2}$W., 83 lks. dist., mkd. $\frac{1}{4}$ S 31 BT</p>	Dist. triangulated,	30.98	" chained,	19.38	" 19.38 chs. to "B",	11.60
Dist. triangulated,	30.98						
" chained,	19.38						
" 19.38 chs. to "B",	11.60						

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	Chains	Desc. slightly over gentle S. slope.
	41.80	Spur, slopes SW.; desc. 174 ft. over NW. slope.
	62.84	Draw, course NW.; asc. 70 ft. over SW. slope.
	76.50	Top ascent, slopes W.; desc. slightly over NW. slope.
	80.00	Set an iron post, 3 ft. long, 2 ins. diam., 16 ins. in the ground to bedrock and in a mound of stone to top, for cor. of secs. 29, 30, 31 and 32, with brass cap mkd.
		T41N R2E S30 S29 S31 S32 1936
		from which
		A pinyon, 12 ins. diam., brs. N. $23\frac{3}{4}$ E., 281 lks. dist., mkd. T41N R2E S29 BT
		A pinyon, 10 ins. diam., brs. S. $52\frac{1}{2}$ E., 228 lks. dist., mkd. T41N R2E S32 BT
		A juniper, 6 ins. diam., brs. S. $70\frac{1}{4}$ W., 108 lks. dist., mkd. T41N R2E S31 BT
		A juniper, 6 ins. diam., brs. S. $23\frac{1}{2}$ W., 236 lks. dist., mkd. T41N R2E S30 BT
		Land, mountainous. Soil, rocky 3rd. rate. Timber, juniper and pinyon. Undergrowth, sagebrush and cliffrose. Grass, fair.
		East on random line bet. secs. 29 and 32.
	40.00	Set temp. $\frac{1}{4}$ sec. cor.
	79.84	Intersect N. and S. line, 16 lks. S. of cor. of secs. 28 29, 32 and 33.
		Thence S. $89^{\circ}53'$ W. on true line bet. secs. 29 and 32.
		Over level land, thru dense timber and undergrowth.
	19.00	Enter gently rolling land; desc. 19 ft. over SW. slope.
	22.10	Wash, 15 lks. wide, course N. 45° W.; asc. 65 ft. over NE. slope.
	37.00	Spur, slopes NW.; desc. slightly over SW. slope, to
	39.92	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor. with brass cap mkd.
		$\frac{1}{4}$ S29 S32 1936
		from which
		A juniper, 8 ins. diam., brs. S. 10° E., 45 lks. dist., mkd. $\frac{1}{4}$ S32 BT
		A pinyon, 10 ins. diam., brs. N. 40° W., 65 lks. dist., mkd. $\frac{1}{4}$ S29 BT

Survey: Subdivision Lines T.41 N., R.2 E.

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Chains	Cont. to desc. 106 ft. over SW. slope, over mountainous land, thru scattering timber and undergrowth.
59.00.	Change of slope; desc. 42 ft. along steep S. slope.
61.30	Ravine, 15 lks. wide, course NW.; asc. 10 ft. over NE. slope.
62.70	Spur, slopes NW., 2 chs. to toe.; desc. 10 ft. over SW. slope.
63.80	Ravine, 15 lks. wide, course N.; asc. 115 ft. over E. slope.
77.00	Top of flat top spur, slopes N.. desc. slightly over NW. slope, to
79.84	Cor. of secs. 29, 30, 31 and 32. Land, level, gently rolling and mountainous. Soil, rocky 3rd. rate. Timber, juniper and pinyon. Undergrowth, sagebrush and cliffrose. Grass, fair.
	West on random line bet. secs.; 30 and 31.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
79.89	Intersect cor. of secs. 25, 30, 31 and 36, on W. bdy. of the Tp., which is an iron post, 2 ins. diam., projecting 12 ins. above ground, firmly set, properly mkd. on brass cap and witnessed by four bearing trees properly mkd. and bearing, A pinyon, N. $29^{\circ}E.$, 36 lks. dist., A pinyon, S. $54\frac{1}{2}^{\circ}E.$, 222 lks. dist., A pinyon, S. $86^{\circ}W.$, 195 lks. dist., A juniper, N. $43\frac{1}{2}^{\circ}W.$, 106 lks. dist.
	Thence East on true line bet. secs. 30 and 31.
	Over rolling land, thru scattering timber and dense undergrowth; asc. 18 ft. over gentle SW. slope.
4.00	Low spur, slopes NW.; desc. 18 ft. over E. slope.
8.80	Drain, 5 lks. wide, course N.; asc. 11 ft. gradually over broken NW. slope.
31.80	Drain, .5 lks. wide, course NW.; cont. to asc. 75 ft. over SW. slope.
39.89	Spur, slopes NW. Set an iron post, 3 ft. long, 1 in. diam., 2 ins. in the ground to cross (x) on bedrock and in a mound of stone to top, for $\frac{1}{4}$ sec. cor. with brass cap mkd.
	S30 S31 1936 No trees available.

Chains	
45.00	Desc. slightly over NE. slope. Small drain, course NW.; Enter mountainous land; asc. 380 ft. over steep SW. slope of Buckskin Mts.
62.50	Spur. slopes NW., W. rim of canyon; desc. 79 ft. over NE. slope.
69.70	Wash, 10 lks. wide, in bottom of canyon, course NW.; asc. 128 ft. over SW. slope.
75.40	E. rim of canyon, brs. NW. and S.; asc. slightly over NW. slope.
79.89	Cor. of secs. 29, 30, 31 and 32. Land, rolling and mountainous. Soil, rocky 3rd. rate. Timber, juniper and pinyon. Undergrowth, sagebrush and cliffrose. Grass, fair.
	N.0° 03' W. bet. secs. 29 and 30. Over mountainous land, thru scattering timber and dense undergrowth; desc. slightly over NW. slope.
15.00	Change of slope; desc. 15 ft. over N. slope.
29.60	S. rim of canyon, brs. E. and W.; desc. 77 ft. over steep NE. slope.
32.14	Wash, 15 lks. wide, in bottom of canyon, general course W.; asc. 20 ft. over steep wall of canyon.
35.20	N. rim of canyon, brs. E. and W.; cont. to asc. 48 ft. over SW. slope, to
40.00	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor. with brass cap mkd.
	\$30 \$29
	1936
	No trees available.
	Raise a mound of stone 4 ft. base, 3 ft. high, W. of cor.
	Cont. to asc. 55 ft. over SW. slope.
45.50	Spur, slopes NW.; desc. 79 ft. over N. slope.
50.73	Ravine, course W.; asc. 37 ft. over SW. slope.
57.00	Spur, slopes W.; desc. 74 ft. over NW. slope.
68.25	Road, Houserock to Fredonia, brs. E. and W., winding.
72.00	Change of slope; desc. 97 ft. over N. slope.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 12 ins. in the ground to cross (x) on bedrock and in a mound of stone to top, for cor. of secs. 19, 20, 29 and 30, with brass cap mkd.

Survey: Subdivision Lines T.41 N., R.2 E.

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Chains	<p style="text-align: center;">T41N R2E S19 S20 <u>S30</u> S29 1936</p> <p>from which</p> <p>A juniper, 8 ins. diam., brs. N.$25\frac{1}{4}$°W., 161 lks. dist., mkd. T41N R2E S19 BT</p> <p>No other trees available.</p> <p>U.S.G.S.B.M. brs.: N.$75^{\circ} 42' W.$, 16.07 chs. dist., which is a brass cap, firmly set in concrete base mkd.</p> <p style="text-align: center;">H19 Elevation above Δ Sea 5925 Feet 1934</p> <p>Land, mountainous. Soil, rocky 3 rd. rate. Timber, juniper and pinyon. Undergrowth, sagebrush and cliffrose. Grass, fair.</p>
40.00	N. $89^{\circ} 53' E.$ on random line bet. secs. 20 and 29.
79.80	Set temp. $\frac{1}{4}$ sec. cor.
9.44	Intersect N. and S. line, 7 lks. N. of cor. of secs. 20, 21; 28 and 29.
11.16	Thence S. $89^{\circ} 56' W.$ on true line bet. secs. 20 and 29.
16.00	Over rolling land, thru dense timber and undergrowth; des 71 ft. over SW. slope.
19.16	Ravine, course NW.; asc. slightly over NE. slope.
26.46	Spur, slopes N.; desc. 17 ft. over NW. slope.
29.54	Leave spur, slopes NW.; desc. 66 ft. over W. slope.
39.90	Ravine, course N.; asc. 91 ft. over E. slope.
45.00	Drain, 5 lks. wide, course N.; asc. 17 ft. over E. slope.
	Set an iron post, 3 ft. long, 1 in. diam., 8 ins. in the ground to cross (x) on bedrock and in a mound of stone to top for $\frac{1}{4}$ sec. cor. with brass cap mkd.
	$\frac{1}{4}$ S20 S29
	No trees available.
	Cont. over mountainous land, thru scattering timber and dense undergrowth; asc. slightly over E. slope.
	Spur, slopes N.; desc. 111 ft. over W. slope.

Survey: Subdivision Lines T.41 N., R.2 E.

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Chains	
50.00	Ravine, course N.; asc. 46 ft. over E. slope.
54.00	Spur, slopes NW.; desc. 248 ft. over SW. slope.
75.71	Bottom of small canyon, course NW.; asc. 40 ft. over NE. slope, to
79.80	Cor. of secs. 19, 20, 29 and 30. Land. rolling and mountainous. Soil, rocky 3rd. rate. Timber, juniper and pinyon. Undergrowth, sagebrush and cliffrose. Grass, fair.
	West on random line bet. secs. 19 and 30.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
79.87	Intersect W. bdy. Tp., 9 lks. N. of cor. of secs. 19, 24, 25 and 30, which is an iron post, 2 ins. diam., projecting 12 ins. above ground, firmly set, properly mkd. on brass cap and witnessed by four bearing trees properly mkd. and bearing. A pinyon, N. $58\frac{1}{2}^{\circ}$ E., 13 lks. dist., A pinyon, S. 41° E., 62 lks. dist., A pinyon, S. $31\frac{1}{2}^{\circ}$ W., 36 lks. dist., A juniper, N. $70\frac{1}{4}^{\circ}$ W., 74 lks. dist.
	Thence N. $89^{\circ} 56' E.$ on true line bet. secs. 19 and 30.
	Over rolling land thru dense timber and undergrowth; asc. 51 ft. gradually over W. slope.
9.87	Road, Houserock to Fredonia, brs. general E. and W.
18.37	Top small hill; desc. 37 ft. over E. slope.
25.57	Drain, 10 lks. wide, course NW.; asc. 60 ft. over W. slope.
39.87	Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground to bedrock and in a mound of stone to top, for $\frac{1}{4}$ sec. cor. with brass cap mkd.
	<u>4</u> <u>S19</u> <u>4</u> <u>S30</u> 1936
	from which
	A pinyon, 6 ins. diam., brs. N. $45\frac{1}{2}^{\circ}$ W., 86 lks. dist., mkd. $\frac{1}{4}$ S19 BT
	A juniper, 9 ins. diam., brs. S. $78\frac{1}{2}^{\circ}$ E., 80 lks. dist., mkd. $\frac{1}{4}$ S30 BT
41.50	Asc. slightly over W. slope.
54.87	Road, Houserock to Fredonia, brs. general E. and W. Enter mountainous land, thru scattering timber; asc. 169 ft. over W. slope of Buckskin Mnts. to sec. cor.
68.20	Road, Houserock to Fredonia, brs. general W. and winding general SE. to top of mesa.

Survey: Subdivision Lines T.41 N., R.2 E.

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Chains 79.87	Cor. of secs. 19, 20, 29 and 30. Land, rolling and mountainous. Soil, rocky 3rd. rate. Timber, juniper and pinyon. Undergrowth, sagebrush and cliffrose. Grass, fair.
	N.0° 03' W. bet. secs. 19 and 20. Over mountainous land, thru scattering timber and dense undergrowth; desc. 111 ft. over NE. slope.
4.06	Bottom of small canyon, course NW.; asc. 13 ft. over SW. slope.
6.72	Spur, slopes W.; desc. 36 ft. over NW. slope.
13.15	Ravine, course W.; asc. 73 ft. over S. slope.
18.27	S. edge of spur, slopes W.; thence over level top.
32.28	N. edge of spur, slopes W.; desc. 95 ft. over N. slope.
37.72	Small canyon, course W.; asc. 65 ft. over SW. slope, to
40.00	Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground to bedrock, deposit a stone mkd. with cross (x) at base and in a mound of stone to top, for $\frac{1}{4}$ sec. cor. with brass cap mkd.
	$\frac{1}{4}$ S19 S20 1936
	No trees available.
	Gont. to asc. 14 ft. over SW. slope.
41.50	Spur, slopes W.; desc. 31 ft. over NW. slope.
43.23	Head of ravine, course NW. asc. slightly over SW. slope.
44.97	Spur, slopes W.; desc. 18 ft. over NW. slope.
45.93	Ravine, course W.; asc. 36 ft. over S. slope.
49.43	Spur, slopes W., enter dense timber; thence along W. slope.
62.23	Leave spur, slopes W.; desc. 29 ft. over N. slope.
63.66	Ravine, course NW.; asc. 14 ft. over SW. slope.
66.62	Spur, slopes W., enter scattering timber; desc. 133 ft. over steep N. slope.
71.09	Canyon, course W.; asc. 136 ft. over S. slope, to
80.00	N. rim of canyon, brs. E. and W. Set an iron post, 3 ft. long, 2 in. diam., 18 ins. in the ground to cross on bedrock and in a mound of stone to top, for cor. of secs. 17, 18, 19 and 20, with brass cap mkd.

Survey: Subdivision Lines T.41 N., R.2 E.

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Chains	T41N R2E S18 S17 ----- S19 S20 1936
	from which
	* juniper, 14 ins. diam., brs. S. 15° E., 103 lks. dist., mkd. T41N R2E S20 BT
	A pinyon, 10 ins. diam., brs. S. 25° W., 154 lks. dist., mkd. T41N R2E S19 BT
	No other trees available.
	Land, mountainous. Soil, rocky 3rd. rate. Timber, juniper and pinyon. Undergrowth, sagebrush and cliffrose. Grass, fair.
	N.89° 56' E. on random line bet. secs. 17 and 20.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
79.92	Intersect N. and S. line, 2 lks. N. of cor. of secs. 16, 17, 20 and 21. Thence S.89° 57' W. on true line bet. secs. 17 and 20. Over mountainous land, thru scattering timber and dense undergrowth; asc. 159 ft. over steep NE. slope.
5.45	Spur, slopes N. desc. 226 ft. over NW. slope.
8.68	Head of ravine course N. 15° W.
21.09	Head of ravine, course N. enter rolling land.; asc. 14 ft. over E. slope.
23.70	Spur, slopes N., enter dense timber; desc. 18 ft. over W. slope.
26.00	Drain, 5 lks. wide, course N.; enter level land.
29.00	Drain, course N.
39.96	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, deposit a stone mkd. with cross (x) at base, for $\frac{1}{4}$ sec. cor. with brass cap mkd.
	$\frac{1}{4}$ S17 ----- S20
	1936
	from which
	A juniper, 10 ins. diam., brs. N. 24° E., 64 lks. dist., mkd. $\frac{1}{4}$ S17 BT
	A juniper, 14 ins. diam., brs. S. 29° W., 32 lks. dist., mkd. $\frac{1}{4}$ S20 BT
	Cont. over level land.
55.00	Leave level land; desc. 32 ft. over W. slope.
60.00	Head of ravine, course N. 10° W.; asc. slightly over NE. slope.

Survey: Subdivision Lines T.41 N., R.2 E.

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Chains	
62.00	Spur, slopes NW.; desc. 64 ft. over SW. slope, to
79.92	Cor. of secs. 17, 18, 19 and 20. Land, mountainous, level and rolling. Soil, rocky 3rd. rate. Timber, juniper and pinyon. Undergrowth, sagebrush and cliffrose. Grass, fair.
	S.89° 56'W. on random line bet. secs. 18 and 19.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
79.80	Intersect W. bdy. of Tp., 18 lks. N. of cor. of secs. 13, 18, 19 and 24, which is an iron post, 2 ins. diam., projecting 24 ins. above ground and in a mound of stone, firmly set, properly mkd. On brass cap and witnessed by four bearing trees properly mkd. and bearing, A juniper, N.54°E., 24 lks. dist., A juniper, S.45½°E., 57 lks. dist., A juniper, S.39¼°W., 151 lks. dist., A juniper, N.82½°W., 37 lks. dist.
	Thence N.89° 48'E. on true line bet. secs. 18 and 19.
	Over level land, thru scattering timber and dense undergrowth.
39.80	Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground to cross (x) on bedrock and in a mound of stone to top, for $\frac{1}{4}$ sec. cor. with brass cap mkd. $\begin{array}{r} \frac{1}{4} \text{ S18} \\ \hline \text{S19} \end{array}$ 1936 No trees available.
	Cont. over level land.
50.70	Enter mountainous land; asc. 95 ft. over SW. slope.
61.00	Spur, slopes NW.; desc. 107 ft. over NE. slope.
74.40	Canyon, course N.75°W.; asc. 172 ft. over SW. slope, to
79.80	Cor. of secs. 17, 18, 19, and 20. Land, level and mountainous. Soil, rocky 3rd. rate. Timber, juniper and pinyon. Undergrowth, sagebrush and cliffrose. Grass, fair.
	N.0° 03'W. bet. secs. 17 and 18. Over mountainous land, thru scattering timber and dense undergrowth; desc. slightly over broken W. slope.

Survey: Subdivision Lines T.41 N., R.2 E.

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Chains	
8.00	Change of slope; desc.. 51 ft., over NW. slope.
15.66	Wash, 15 lks.. wide, course W.; asc. slightly over S.slope
21.00	Spur, slopes W.; desc. 86 ft. over NW. slope.
26.27	Ravine, course W.; asc. 17 ft. over S. slope.
29.44	Spur, slopes W.; thence level over same, to
40.00	Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground to cross (x) on bedrock and in a mound of stone to top, for $\frac{1}{4}$ sec. cor. with brass cap mkd.
	$\frac{1}{4}$
	S18 S17
	1936
	from which
	A pinyon, 12 ins. diam., brs. S.85°E., 48 lks. dist., mkd. $\frac{1}{4}$ S17 BT
	A pinyon, 12 ins. diam., brs. N.62°W., 108 lks. dist., mkd. $\frac{1}{4}$ S18 BT
	Desc. 71 ft. over NW. slope.
45.39	Old road, brs. NW. and SE.
50.95	Drain, 5 lks. wide, course NW.; asc. slightly over SW. slope.
53.95	Spur, slopes,NW.; desc. 121 ft. over NW. slope.
57.68	Canyon, course NW.; asc. 80 ft.. over SW. slope.
61.20	Spur, slopes NW., 10 chs. to toe; desc. 99 ft. over NW. slope.
66.40	Bottom of canyon, 15blk. wide, course W.; asc. 34 ft. over S. slope.
71.53	Change of slope; desc. 17 ft. over broken W. slope.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 16 ins. in the ground to cross (x) on bedrock and in a mound of stone to top, for cor. of secs. 7, 8, 17 and 18, with brass cap mkd.
	T41N R2E
	S7 S8
	S18 S17
	1936
	from which
	A pinyon, 12 ins. diam., brs. N.67°E., 131 lks. dist., mkd. T41N R2E S8 BT
	A pinyon, 12 ins. diam., brs. S.52°E., 114 lks. dist., mkd. T41N R2E S17 BT
	A juniper, 16 ins. diam., brs. S.72°W., 160 lks. dist., mkd: T41N R2E S18 BT
	A pinyon, 12 ins. diam.; brs. N.45°W., 126 lks. dist., mkd. T41N.R2E S7 BT

Survey: Subdivision Lines T.41 N., R.2 E.

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	Chains	Land, level and mountainous. Soil, rocky 3rd. rate. Timber, juniper and pinyon. Undergrowth, sagebrush and cliffrose. Grass, fair.
		N.89° 57'E. on random line bet. secs. 8 and 17.
40.00		Set temp. $\frac{1}{4}$ sec. cor.
79.90		Intersect N. and S. line, 7 lks. S. of cor. of secs. 8, 9, 16 and 17. Thence S.89° 54'W. on true line bet. secs. 8 and 17.
		Over nearly level land, thru dense timber and undergrowth.
11.00		Drain, 10 lks. wide, course N.
14.89		Road, Houserock to Kanab, brs. N.25°W. and S.25°E.
25.77		Drain, 10 lks. wide, course N.
29.88		Drain, 10 lks. wide, course N.
39.95		Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground to cross (x) on bedrock and in a mound of stone to top, for $\frac{1}{4}$ sec. cor. with brass cap mkd.
		$\frac{1}{4}$ S8 S17 1936
		from which.
		A juniper, 20 ins. diam., brs. N.43°W., 39 lks. dist., mkd. $\frac{1}{4}$ S8 BT
		A pinyon, 12 ins. diam., brs. S.52°W., 11 lks. dist., mkd. $\frac{1}{4}$ S17 BT
		Cont. over level land.
43.19		Enter mountainous land, E. rim of canyon, brs. NW. and SE.; desc. 210 ft. over steep SW. slope.
47.78		Bottom of canyon, 30 lks. wide, course NW.; asc. 215 ft. over steep NE. slope.
58.78		W. rim of canyon, brs. NW. and SE.; asc. 115 ft. over N. slope, to
79.90		Cor. of secs. 7, 8, 17 and 18. Land, level and mountainous. Soil, rocky 3rd. rate. Timber, juniper and pinyon. Undergrowth, sagebrush and cliffrose. Grass, fair.
		S.89° 48'W. on random line bet. secs. 7 and 18.
40.00		Set temp. $\frac{1}{4}$ sec. cor.
79.72		Intersect cor. of secs. 7, 12, 13 and 18, W. bdy. Tp.,

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	Chains which is an iron post, 2 ins. diam., projecting 12 ins. above ground, firmly set, properly mkd. on brass cap and witnessed as described in the official record.
	Thence N.89° 48' E. on true line bet. secs. 7 and 18.
	Over level land, thru scattering timber and dense undergrowth.
21.25	Drain, 20 lks. wide, course NW.
39.72	Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground to cross (x) on bedrock and in a mound of stone to top, for $\frac{1}{4}$ sec. cor. with brass cap mkd.
	$\frac{1}{4}$ S7 S18
	1936 from which
	A juniper, 8 ins. diam., brs. N.6 $\frac{1}{2}$ E., 73 lks. dist., mkd. $\frac{1}{4}$ S7 BT
	A juniper, 12 ins. diam., brs. S.21°W., 237 lks. dist., mkd. $\frac{1}{4}$ S18 BT
	Cont. over nearly level land. asc. gradually over W. slope.
56.10	Drain, 10 lks. wide, course N.
65.80	Old road, brs. N. and S.
67.40	Drain, 10 lks. wide, course N.; enter mountainous land; asc. 126 ft. over W. slope, to cor.
79.72	Cor. of secs. 7, 8, 17 and 18.
	Land, level and mountainous. Soil, rocky 3rd. rate. Timber, juniper and pinyon. Undergrowth, sagebrush and cliffrose. Grass, fair.
	N.0°.03'W. bet. secs. 7 and 8.
	Over mountainous land thru scattering timber and dense undergrowth; desc. 167 ft. over steep N. slope.
5.34	Bottom of canyon, 30 lks. wide, course NW.; asc. 121 ft. over steep S. slope.
10.59	Top ascent, slopes W.; desc. 201 ft. over broken NW. slope.
28.15	Drain, course W.; desc. slightly over W. slope, to
40.00	Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground to cross (x) on bedrock and in a mound of stone to top, for $\frac{1}{4}$ sec. cor. with brass cap mkd.
	$\frac{1}{4}$ S7 S8 1936 from which
	A pinyon, 10 ins. diam., brs. S.14°E., 82 lks. dist., mkd. $\frac{1}{4}$ S8 BT

Survey: Subdivision Lines T.41 N., R.2 E.

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Chains	A pinyon, 8 ins. diam., brs. S.59°W., 73 lks. dist., mkd. $\frac{1}{4}$ S 7 BT.
	Cont. to desc. slightly over W. slope.
41.00	Mouth of small canyon, 15 lks. wide, course W.; thence over nearly level land.
54.79	Drain, 5 lks. wide, course W.
66.28	Old road, brs. N.10°E. and S.10°W.
75.00	Enter dense timber, brs. NE, and W.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 5, 6, 7 and 8, with brass cap mkd.
	T41N R2E S6 S5 ---+--- S7 S8
	1936
	from which
	A pinyon, 12 ins. diam., brs. N.51E., 87 lks. dist., mkd. T41N R2E S5 BT
	A pinyon, 8 ins. diam., brs. S.7° E., 13 lks. dist., mkd. T41N R2E S8 BT
	A pinyon, 10 ins. diam., brs. S.60°W., 52 lks. dist., mkd. T41N R2E S7 BT
	A pinyon, 10 ins. diam., brs. N.54°W., 30 lks. dist., mkd. T41N R2E S6 BT
	Land, mountainous and nearly level.
	Soil, rocky 3rd. rate.
	Timber, juniper and pinyon.
	Undergrowth, sagebrush and cliffrose.
	Grass, fair.
	N.89° 54' E. on random line, bet. secs. 5 and 8.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.00	Intersect cor. of secs. 4, 5, 8 and 9.
	Thence S.89° 54'W. on true line bet. secs. 5 and 8.
	Over level land, thru dense timber and undergrowth.
9.00	Enter nearly level land; desc. slightly over W. slope.
37.50	Rim of canyon, brs. NW. and SE.; desc. 53 ft. over steep SW. slope, mountainous land.
40.00	Set an iron post, 3 ft. leng., 1 in. diam., 28 ins. in the ground, deposit a stone mkd. with cross (x) at base, for $\frac{1}{4}$ sec. cor. with brass cap mkd.
	$\frac{1}{4}$ S5 ---+--- S8
	1936
	from which
	A pinyon, 14 ins. diam., brs. N.37½°E., 25 lks. dist., mkd. $\frac{1}{4}$ S5 BT

Survey: Subdivision Lines T.41 N., R.2 E.

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Chains	A pinyon, 8 ins. diam., brs. S.86 $\frac{1}{4}$ E., 57 lks. dist., mkd. $\frac{1}{4}$ S8 BT
	Cont. to desc. 57 ft. over steep SW. slope.
45.22	Bottom of canyon, course N.70°W.; asc. 17 ft. over NE. slope.
49.92	Point of spur, slopes N.; desc. 39 ft. over broken N. slope.
56.19	Ravine, course N.; asc. 105 ft. over steep NE. slope.
60.67	Rim of canyon, brs. NW. and SE.; desc. gradually over gentle W. slope.
64.06	Road, Houserock to Kanab, brs. NW. and SE.
76.86	Old road, brs. N.10°E. and S.10°W.
80.00	Cor. of secs. 5, 6, 7 and 8.
	Land, level, mountainous and rolling. Soil, rocky 3rd. rate. Timber, juniper and pinyon. Undergrowth, sagebrush, cliffrose and cacti. Grass, fair.
	S.89° 48'W. on random line bet. secs. 6 and 7.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
79.67	Intersect W. bdy. of Tp., 11 lks. N. of cor. of secs. 1, 6, 7 and 12, which is an iron post, 2 ins. diam., projecting 22 ins. above ground, firmly set, and in a mound of stone, properly mkd. on brass cap and witnessed by four bearing trees properly mkd. and bearing. A juniper, N.44 $\frac{1}{4}$ E., 147 lks. dist., A pinyon, S.29 $\frac{1}{4}$ E., 166 lks. dist., A pinyon, S.67 $\frac{1}{2}$ W., 294 lks. dist., A pinyon, N.58°W., 61 lks. dist. Thence N.89° 43'E. on true line bet. secs. 6 and 7. Over rolling land, thru scattering timber and dense under growth; asc. gradually over W. slope.
10.00	Enter dense timber, brs. NW. and SE.
26.60	Ravine, course N.80°W.; asc. 100 ft. over SW. slope.
38.90	Wash, 10 lks. wide, course SW.
39.67	Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground to bedrock and in a mound of stone to top, for $\frac{1}{4}$ sec. cor. with brass cap mkd.
	$\frac{1}{4}$ S6 — S7
	1936
	from which
	* pinyon, 12 ins. diam., brs. N.53°W., 76 lks. dist., mkd. $\frac{1}{4}$ S6 BT

Survey: Subdivision Lines T.41 N., R.2 E.

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	Chains	A juniper, 9 ins. diam., brs. S.3°W., 47 lks. dist., mkd. $\frac{1}{4}$ S7 BT Cont. to asc. gradually over W. slope.
40.75		Same wash, course NW.
62.70		Drain, course NW.
79.67		Cor. of secs. 5, 6, 7 and 8. Land, rolling. Soil, rocky 3rd. rate. Timber, juniper and pinyon. Undergrowth, sagebrush and cacti. Grass, fair.
		N.0° 03'W. on random line bet. secs. 5 and 6.
40.00		Set temp. $\frac{1}{4}$ sec. cor.
79.58		Intersect cor. of secs. 5, 6, 31 and 32, on N.bdy. Tp., hereinbefore described. Thence S.0° 03'E. on true line bet. secs. 5 and 6.
		Over rolling land, thru scattering timber and dense undergrowth; asc. 69 ft. over N. slope.
17.20		Drain, course N.; cont. to asc. 37 ft. over N. slope.
23.60		Change of slope; desc. 23 ft. over S. slope.
27.07		Wash, 30 lks. wide, course W.; asc. 92 ft. over W. slope.
39.58		Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground to cross (x) on bedrock and in a mound of stone to top, for $\frac{1}{4}$ sec. cor. with brass cap mkd.
		$\frac{1}{4}$ S6 S5 1936
		from which
		A pinyon, 12 ins. diam., brs. S.55°E., 105 lks. dist., mkd. $\frac{1}{4}$ S5 BT
		A juniper, 14 ins. diam., brs. N.68°W., 61 lks. dist., mkd. $\frac{1}{4}$ S6 BT
		Cont. to asc. 19 ft. over broken W. slope.
46.00		Ravine, course W.; cont. to asc. 46 ft. over W. slope.
51.00		Thence over nearly level land thru dense timber.
59.90		Road, Houserock to Kanab, brs. NW. and SE.
79.58		Cor. of secs. 5, 6, 7 and 8. Land, rolling and nearly level. Soil, rocky 3rd. rate. Timber, juniper and pinyon. Undergrowth, sagebrush and cacti. Grass, fair.

BOOK 4122

Final test of solars.

September 20, 1936, At camp in sec. 15, at 9h 00m a.m. app. t., set off $36^{\circ}56'N.$, on the lat. arcs, $1^{\circ}0\frac{1}{2}'N.$ on the decl. arcs; and orient the instruments with the solars; the lines of sight agree with the meridian established by Polaris observation.

At 3h 00m p.m. app. t., with the lat arcs unchanged, set off $0^{\circ}54'N.$ on the decl. arcs and repeat the test of the solars; the lines of sight agree with the meridian established by Polaris observation.

GENERAL DESCRIPTION

The surface of this township varies from nearly level to mountainous land. The drainage is to the northwest. The soil is rocky 3rd. rate. There is a scattering growth of juniper and pinyon timber. There is no running water in the township. Two passable roads cross the township from southeast to northwest, and another passable road parallels the east boundary of the township. No indication of mineral were noted.

4-680
(Revised May 1934)

BOOK 4122

FIELD ASSISTANTS

NAMES	CAPACITY
Dawson Cooley	Principal Assistant
Orland Parks	"
Donald Gifford	"
William Carver	"
A.W. Stacey	"
Edmund R. Brenizer	Chairman
Leslie McMahan	"
James M. Hughes	"
Francis S. Gebby	"
Eugene W. James	"
Mather Willis	Cornerman
James D. King	"
Fred Reed	"
Francis Nichols	"
Walter Fields	"
Arthur Munger	Flagman
Jack Ralston	"
Robert Holt	"
Mather Willis	"
Harold Spires	"
Courtney Boom	"
Elbert T. Mosley	Axeman
Loral Leavitt	"
R.V. Hinder	"
J.W. Martinie	"
Charles F. Bobo, Jr.	"

6-8412

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Book A

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BOOK - 12

CERTIFICATE OF UNITED STATES SURVEYOR

We, Daniel M. Wier, Bert E. Wakeman, James C. Norman, Albert Greene and Elliott Pearson, U.S. Transitmen, HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing date of the 30th day of July 1936, received from the district cadastral engineer for Arizona, with assignment Sept. 1 and 8 and August 12 and 21, instructions dated 1936, we have surveyed the North boundary and the subdivisional lines of Township 41 North, Range 2 East,

River
of the Gila and Salt Meridian, in the State of Arizona, which are the direction of Benjamin J. Kinsey, U.S. Surveyor, represented in the foregoing field notes as having been executed by ^{U.S.} 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.
Daniel M. Wier *Elliott Pearson*
Bert E. Wakeman *Albert Greene*
 Phoenix, Ariz., May 17, 1937. Phoenix, Ariz., May 17, 1937.
 Phoenix, Ariz., May 17, 1937. Phoenix, Ariz., May 17, 1937.
 U.S. Transitmen U.S. Transitmen
 James C. Norman
 U.S. Transitmen

CERTIFICATE OF APPROVAL

OFFICE OF U.S. SUPERVISOR OF SURVEYS,

Denver, Colorado, June 21, 1937.

The foregoing field notes of the survey of the North boundary and the subdivisional lines of Township 41 North, Range 2 East, of the Gila and Salt River Meridian, in the State of Arizona,

executed by Daniel M. Wier, Bert E. Wakeman, James C. Norman, Albert Greene, and Elliott Pearson, U.S. Transitmen, under special instructions dated July 30, 1936, and assignment 1936, instructions dated Sept. 1 and 8 and Aug. 12 and 21, having been critically examined, and the necessary corrections made prior to their certification by the engineer, the said field notes, and the survey therein described, are hereby approved.

Franklin D. Roosevelt
U.S. Supervisor of Surveys.

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 on file in the public survey office.

U.S. Supervisor of Surveys.