

SUBDIVISIONS OF T. 11 N., R. 49 E.

Chains

bdy. of T. 12 N., R. 49 E., an iron post, 2 ins. diam., described in the field notes of the survey of that line executed under Group 244, at the same time as, and in connection with, T. 11 N., R. 49 E., this group, bears E. 4.06 chs. dist.

Land, rolling mountainous.

Soil, sandy loam, shallow and rocky; 3rd rate.

Timber, pinon pine, juniper, mahogany and aspen; undergrowth, sagebrush and a fair growth of grass.

At point 40 chs. east of the closing cor. of secs. 5 and 6,

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., for sec. 5 only, with brass cap mkd.

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

1938

from which

A juniper, 8 ins. diam., bears S. 18 $\frac{3}{4}$ ° E., 117 lks. dist., mkd. $\frac{1}{4}$ S 5 B T.

A juniper, 6 ins. diam., bears S. 43° W., 135 lks. dist., mkd. $\frac{1}{4}$ S 5 B T.

The std. $\frac{1}{4}$ sec. cor., for sec. 32, on S. bdy. T. 12 N., R. 49 E., an iron post, 1 in. diam., described in the field notes of the survey of that line executed under Group 244, at the same time as, and in connection with, T. 11 N., R. 49 E., this group, bears E. 4.06 chs. dist.

At point 40 chs. west of the closing cor. of secs. 5 and 6,

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. for sec. 6 only, with brass cap mkd.

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

1938

from which

A pinon pine, 6 ins. diam., bears S. 69° W., 76 lks. dist., mkd. $\frac{1}{4}$ S 6 B T.

A juniper, 10 ins. diam., bears S. 60° E., 61 lks. dist., mkd. $\frac{1}{4}$ S 6 B T.

The std. $\frac{1}{4}$ sec. cor. on S. bdy. sec. 31, T. 12 N., R. 49 E., an iron post, 1 in. diam., described in the field notes of the survey of that line executed under Group 244, at the same time as, and in connection with T. 11 N., R. 49 E., this group, bears E. 4.06 chs. dist.

FINAL TESTS OF SOLAR ATTACHMENTS

July 19 and July 20, 1938; the solar attachments of the instruments used on this survey were frequently tested upon the meridian described on page 1, and found free from appreciable error.