

Chains

Land, high mountains, general SE. and S. slope and drainage on the S. 22.15 chs and to N. on remaining portion. Soil, rocky, mixed with some gravel and mountain loam; 3rd. and 4th rates. Timber, pinon pine on mile; undergrowth, sage brush and grass. Grazing land. Nov. 1: At the above cor., I set off 14° 16'S. on the decl. arc and at 11h 44m a.m., l.m.t., observe the sun on the meridian, the resulting latitude is 39° 35½'.

Nov. 3: At 8h 44m a.m., l.m.t.; I set off 39° 35½' on the lat. arc; 14° 51'S. on the decl. arc and determine a meridian at the above cor.

Thence

North, bet. secs. 7 and 12.

Ascending over high mountainous land, facing S., through undergrowth of white sage brush, shadscale.

29.60 Main high ridge, and divide between canyons, 805 ft. above cor.; and enter medium dense pinon timber, bears E. and W.

Descend steep NE. slope, 345 ft. to

40.00 Set a porphyry stone, 16x7x6 ins., 10 ins. in the ground marked ¼ on W. face for ¼ sec. cor., (No iron post was available)

From which

A Pinon Pine, 16 ins. in diam. bears N. 31°E., 21 lks. dist. mkd. ¼S7 BT

A Pinon Pine, 11 ins. in dia., bears N. 17¼°W., 36½ lks. dist., mkd., ¼S12 BT

52.00 Low spur, 290 ft. below cor., projects N. 60°E., 6 chs. to canyon.

60.00 Deep draw, 550 ft. below ¼ sec. cor., course N. 80°E.; leave timber bears E. and W.

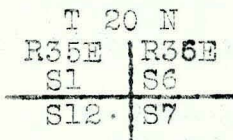
Ascend steep SE. slope, 100 ft.

65.00 Spur, projects N. 75°E.; descend NE. slope, 105 ft.

68.65 Head of small draw, course N. 80°E., descend along E. slope, 20 ft. to

80.00 On steep E. slope.

Set an iron post, 3 ft. long, 3 ins. in dia., 24 ins. in the ground for cor. of secs. 1, 6, 7 and 12, with brass cap mkd.,



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and raise a mound of stone, 2 ft. base, 1½ ft. high W. of cor.

Land, high mountains, general S. exposure and drainage on S. 29.60 chs. and to NE. and N. on remaining portion of mile.

Soil, rocky, mixed with some fine, rich mountain loam, 2nd to 4th rates.

Timber, pinon pine on 30.40 chs., undergrowth, sage brush, shadscale and grass. Grazing land.

North, bet. secs. 1 and 6.

Descending over mountainous land, facing NE., through undergrowth of sage brush, shadscale and grass.

29.30 Mouth of canyon, 725 ft. below sec. cor., course N. 20°W., thence gradually descend over gently rolling land, facing NW.

40.00 On E. edge of same canyon, 815 ft. below cor.

Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground for ¼ sec. cor., with brass cap mkd.,