

Chains

Surveyed by Archer.

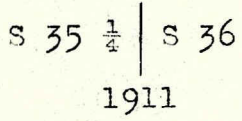
October 3, 1911: At the cor. of secs. 1, 2, 35 and 36 on the S. bdy. of the Tp., heretofore described, in latitude $41^{\circ} 27'$ N., at 6h. 46.8m. p. m., l. m. t., I observe Polaris at eastern elongation, and mark the line thus determined, by a tack driven in a wooden peg, set in the ground, 5.00 chs. N. of my station.

October 3, 1911.

October 4: At 7:30 a. m., l. m. t., I lay off from the point established last night $1^{\circ} 34'$ from north to west, (the azimuth of Polaris being $1^{\circ} 33'$), and run N. $0^{\circ} 1'$ W., between secs. 35 and 36.

Over level table land.

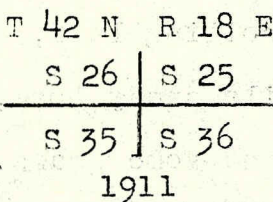
- 8.50 Begin descent, bears NW. and SE.
- 10.00 Enter quaking-asp, bears NW. and SE.
- 15.00 Leave same, same bearing.
- 35.00 Grove of quaking asp bears W. 2.00 chs. dist.
- 40.00 Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.



and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of the cor., from which a small lake of clear water bears E., 25 chs. dist.

- 41.20 Bottom of swale, 4.00 chs. wide, 160 ft. below table land, course S. 65° ^EW.; gradually ascend.

- 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 25, 26, 35 and 36, with brass cap mkd.



and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of the cor.

Land, mountainous.

Soil, clay, sand and rocks, 3rd and 4th rate.