

202

T 8 N, R 48 E.

Chains

the south boundary and the azimuth was carried throughout the township. A number of other observations, both upon Polaris and altitude observations on the sun, were made during the survey to check the bearing of the lines. A record of several of these will follow in the notes.

South Boundary of T 8N R 48 E.

Beginning at the corner of Ts 7 and 8 N, Rs 48 and 49 E, which is an iron post, 3 ins. in diameter, firmly set, properly marked and witnessed as described in the official record, thence:

West, on true line, along the south boundary of section 36, on a transit line describing the tangent and which bears West.

Over rolling land, through scattering timber and dense undergrowth; descend along a gentle NW slope.

- 3.70 Wash, 30 links wide and 3 ft. deep, drains N 10° E, ascend 75 ft. along an E slope.
- 16.60 Spur, projects S 80° E, descend 25 ft. along a SW slope.
- 23.30 Draw, drains S 70° E, ascend 70 ft. along a NE slope.
- 31.70 Spur, projects SE, descend 20 ft. along a SW slope.
- 40.00 On a gentle SW slope:

Set an iron post, 3 ft. long and 1 in. in diameter, 27 ins in the ground for the $\frac{1}{4}$ section corner, with brass cap marked:

$$\frac{1}{4} \frac{S36}{S1}$$

1930

whence

A pinon, 6 ins. in diameter, marked $\frac{1}{4}$ S1BT, bears S 70°30' W, 411 links distant.

A juniper, 8 ins. in diameter, marked $\frac{1}{4}$ S36BT, bears N 50°30' W, 131 links distant.

Descend 30 ft. along a SW slope.

- 46.40 Draw, drains SE, ascend 460 ft. along a broken E and NE slope to the section corner.
- 56.70 Recross draw, drains NE.
- 63.80 Recross draw, drains S 85° E.
- 69.00 Begin abrupt ascent along a NE slope.
- 74.80 Slope changes to N.
- 80.00 North 1 link from the tangent:
On a gentle NE slope;