

Resurvey of the south bdy. of T. 38 N., R. 34 E.

- Chains May 14, 1914.
- Beginning at the cor. of Tps. 37 and 38 N., Rs. 34 and 35 E., at 8 h., a. m., l. m. t., I set off $18^{\circ} 33'$ N. on the decl. arc, and $41^{\circ} 6'$ N. on the lat. arc, and determine a meridian with the solar.
- The magnetic decl. at the SE. cor. of the twp. is N. $20^{\circ} 15'$ E. Longitude $118^{\circ} 5' 40''$ W.
- Thence I retrace
West on a random line on the S. bdy. of the township.
The entire line is over drifting sand dunes and I am unable to find any trace of the intermediate old cors.
- I set temp. cors. at 40.00 and 80.00 chs., and at
479.06 Intersect a point 2.23 chs. N. of the cor. of Tps. 37 and 38 N., Rs. 33 and 34 E., which is a trace of an earth mound and pits and a redwood post, 3 X 3 ins., 24 ins. above ground, marked as described by the surveyor general. I redig the pits and rebuild the mound.
- The true return course is N. $89^{\circ} 44'$ E.
Thence I resurvey N. $89^{\circ} 44'$ E. on a true line bet. secs. 6 and 31.
Over low drifting sand dunes.
- 37.85 Proportional distance, set an iron post, 3 ft. long, 1 in. in diam., 24 ins. in the ground for $\frac{1}{4}$ sec. cor., with a brass cap, marked
- $\frac{1}{4}$ S 31
-
- S 6
- 1914
- and dig pits, 18 X 18 X 12 ins. E. and W. of post, 3 ft. dist., and raise a mound of earth, $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high, N. of cor.
- 77.96 Proportional distance, set an iron post, 3 ft. long, 3 ins. in diam., 24 ins. in the ground for cor. of secs. 5, 6, 31 and 32, with a brass cap, marked