

6. Resurvey of E. Bdy. of T. 30 N., R. 42 E.

Chains

80.00 be found. Continue S. on the same line.
Set a temp. point for the cor. of secs. 19, 24, 25 and 30. No traces of the old corner could be found after a diligent search.

40.00 From the temp. point for the cor. of secs. 19, 24, 25 and 30 I retrace south bet. secs. 25 and 30.
Set a temp. point for the $\frac{1}{4}$ sec. cor. No traces of the old cor. are found after careful search. Continue S. on the same line.

80.00 Set a temp. point for the cor. of secs. 25, 30, 31 and 36. No traces of the old sec. cor. could be found.

40.00 From the temp. point for the cor. of secs. 25, 30, 31 and 36.
I retrace south bet. secs. 31 and 36.
Set a temp. $\frac{1}{4}$ sec. cor. No traces of the old $\frac{1}{4}$ cor. are found after a careful search. Continue south on the same line.

82.88 Intersect the E. and W. line, 98 lks. W. of the old cor. of Tps. 29 and 30 N., Rs. 42 and 43 E., which is a willow post 2x2x36 ins. long, set in a mound of stone, and marked and witnessed as described by the Surveyor General. The true course of the line bet. the cor. of secs. 13, 18, 19 and 24, and the Tp. cor. above described is S. $0^{\circ} 14' E.$

July 23, 1914.

RESURVEY OF E. BDY. OF T. 30 N., R. 42 EAST

Resurveyed by H.W.Reppert:-

June 24, 1914:- The old cor. of Tps. 29 and 30 N., Rs. 42 and 43 E., already described being poorly marked, I destroy the old corner and reestablish it at the same point as follows:

Set an iron post, 3 ft. long, 3 ins. diam., 24 ins. in the ground for the cor. of Tps. 29 and 30 N., Rs. 42 and 43 E., with brass cap mkd.,

T30N	
R42E	R43E
S36	S31
S1	S6
R42E	R43E
1914	

and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high S. of corner.

Over this cor., at 8h. 30m. a.m., l.m.t., I set off $40^{\circ} 25' N.$ on the lat. arc; $23^{\circ} 26' N.$ on the decl. arc; and determine a meridian with the solar.

Thence I run

N. $0^{\circ} 14' W.$ on a true line bet. secs. 31 and 36.

The course and distance bet. the above Tp. cor. and the cor. of secs. 13, 18, 19 and 24, I determine by previous retracement.

Over rolling land covered with lava rock.

Gradually descend.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the ground to solid rock and in a mound of stone for $\frac{1}{4}$