

Special examination of Twp. 27 N., R. 34 E.

Chains	south bdy. of sec. 36.
	Over rolling land covered with loose boulders.
16.00	Dry wash, 75 lks. wide, course south.
30.00	Dry wash, 30 lks. wide, course SW.
40.29	Intersect a point 17 lks. N. of the old $\frac{1}{4}$ sec. cor. which is a lava rock 8 X 14 X 14 ins., marked $\frac{1}{4}$ on N. face and set in a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high. The true course derived from a falling of 17 lks. N. in 40.29 chs. is S. $89^{\circ} 45'$ E. Beginning at the $\frac{1}{4}$ sec. cor. just above described I continue to retrace east on a random line along the south bdy. of sec. 36. Over rolling land covered with loose boulders.
10.20	Dry wash, 20 lks. wide, course S. 60° E.
16.70	Dry wash, 1.50 chs. wide, course S. 60° E.
40.06	Intersect cor. of Tps. 26 and 27 N., Rs. 34 and 35 E. which is a lava rock 6 X 10 X 16 ins. marked with 6 grooves on N., E., S. and W. faces and set in a mound stone 3 ft. base $2\frac{1}{2}$ ft. high. True course east. Surface rolling. Soil stone and gravel, 4th. rate. Undergrowth very little scattering rabbit brush. Drains south.
	<hr/> At 2h. p. m., l.m.t., at the cor. of tps. 26 and 27 N., Rs. 34 and 35 E., I set off $19^{\circ} 31'$ S. on the decl. arc and $40^{\circ} 09'$ N. on the lat. arc and determine a meri- dian with the solar, thence I retrace North on a random line along the east bdy. of sec. 36. Asc. over gradual mountain slope to the south.
35.00	Asc. abruptly steep mountain slope.
39.95	Intersect a point $2\frac{1}{2}$ lks. east of the old $\frac{1}{4}$ sec. cor. which is a lava rock 8 X 14 X 20 ins., marked $\frac{1}{4}$ on W. face and set in a stone mound 2 ft. base, $1\frac{1}{2}$ ft. high.