

Dependent Resurvey of the East Boundary of T. 8 S., R. 61 E.

Chains

Reestablishment of the Line Originally Surveyed by
E. B. Monroe, Deputy Surveyor, in 1870.

From the reestablished standard cor. of Ts. 8 S., Rs. 61 and 62 E., hereinbefore described.

N. 0° 03' E., bet. secs. 31 and 36.

Over gently rolling, rocky desert land, through scattering undergrowth.

23.80 Swale, drains NE.

31.00 Low flat spur, slopes E.

40.05 The original $\frac{1}{4}$ sec. cor., which is monumented with a trachyte stone, 14x12x6 ins., firmly set in a mound of stone, 2 $\frac{1}{2}$ ft. base, 1 $\frac{1}{2}$ ft. high, mkd. $\frac{1}{4}$ on W. face.

I repair and enlarge the surrounding mound of stone.

Continue bearing and measurement.

48.60 Swale, drains E.

71.11 The original meander cor. of secs. 31 and 36, on former SW. shore of Pahrnagat Lake, is monumented with an unmarked trachyte stone, 24x8x6 ins., set in a scattered mound of stone.

I repair and enlarge the surrounding mound of stone, but do not otherwise reestablish this corner.

N. 0° 25' E., beginning new measurement.

0.80 Present high water mark on the SW. shore of Pahrnagat Lake, bears generally NW. and SE.

Thence by triangulation across the waters of the lake.

8.82 Point for the corner of secs. 25, 30, 31 and 36, at proportionate distance. (Based on theoretical length of 80.00 chs. for original survey length of line bet. secs. 31 and 36.)

Theoretical point for cor. falls in lake.

Land, 72 chains rolling shore lands, 8 chains water surface.

Soil, sandy clay loam.

Timber, none; undergrowth, sagebrush, greasewood, and cacti.

N. 0° 25' E., bet. secs. 25 and 30.

Across the waters of Pahrnagat Lake, by triangulation.

39.21 Theoretical point for the $\frac{1}{4}$ sec. cor. of secs. 25 and 30, at proportionate distance, based on a theoretical original length of 80.00 chs. for line bet. secs. 25 and 30.

Theoretical point for cor. falls in lake.

46.15 Present high water mark of the NE. shore of the lake, bears generally NW. and SE.