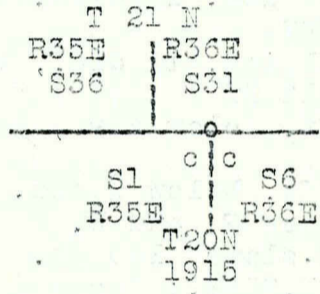


Chains



and raise a mound of stone, 2 ft. base, 1½ ft. high W. of cor.
 60.60 Small ravine, general course W.
 66.50 Wash, 30 lks. wide, 2 ft. deep, in main canyon, and base of descent, 200 ft. below cor. and 1935 ft. below ridge at 29.60 chs. between secs. 7 and 12, course W. Ascend SW. slope, 110 ft.
 76.20 Low spur, projects W. for 3 chs., thence SW.; descend N. slope, 120 ft.
 80.60 Head of draw, course W.; ascend 10 ft. to
 82.00 Intersect the 4th Standard Parallel N., 4.29 chs., S. 89° 43' E. of the Standard Corner of T. 21 N., Rs. 35 and 36 E. which I find to be a limestone 16x18x5 ins., lying in a mound of stone, marked with 6 notches on N., E. and W. edges; also a limestone shaft 40x16x10 ins. above ground, firmly set, in same mound of stone, marked H.R.G.M. on N. and S. faces (Humboldt River Guide Meridian) At point of intersection, set an iron post, 3 ft. long, 3 ins. in dia., 24 ins. in the ground for Closing Corner of T. 20 N., Rs. 35 and 36 E., with brass cap mkd.,



and raise a mound of stone, 2 ft. base, 1½ ft. high S. of corner.
 Land, mountainous and rolling; NE. and NW. exposures and drainage.
 Soil, rocky, and gravelly, mixed with fine sandy loam; 2nd to 4th rates.
 Undergrowth, black and white sage brush, shadscale and grass.
 No timber. Grazing land.
 Nov. 3: At the above cor., I set off 14° 54' S. on the decl. arc; and at 11h 44m a.m., l.m.t., observe the sun on the meridian, the resulting latitude is 39° 37'.

SOUTH BOUNDARY OF T. 20 N., R. 36 E.

From the cor. of Ts. 19 and 20 N., Rs. 35 and 36 E., hereinbefore described, I run East, on a random line, along the N. bdy. of T. 19 N., R. 36 E., setting temp. ¼ sec. and set. cors. at intervals of 40.00 chs. and, at 483.21 chs., fall 50 lks. N. of the cor. of (subsequently changed to) T. 20 N., Rs. 36 and 37 E., described on resurvey of N. bdy. T. 19 N., R. 37 E. The falling answers to a correction of 0° 4' or 8 1/3 lks. S. per mile, counting from the NW. cor. of the Tp., therefore I return to the cor. of Ts. 19 and 20 N., Rs. 35 and 36 E.
 Under instructions from the Surveyor General dated October 15, 1915, the cors. on this line were marked to refer to secs. in T. 20 N., R. 36 E. only; hence this becomes the S. bdy. of said Tp.