

Fifth Standard Parallel South.

S. B. T_p. 20 S, R. 52 E, Mt. D. M.

W. on a true line on S. B. of Sec. 36.
 Va. $15^{\circ}30'$ East.

29. 68 Intersect Boundary line, between California and Nevada, at a point which bears 13.73 chs. N. $45^{\circ}1'$ W. from the 499th Mile post, and set a Post $4\frac{1}{2}$ ft. long, 4 ins. square, with marked stone (charred slabs, or quart of charcoal) 12 ins. in the ground, for closing Cor. to T_ps. 20 S, R. 52 & 53 E., marked C. C. T. 20 S. on S.; R. 53 E., S. 6 on E. and R. 52 E, S. 1 on W. faces with 6 notches on S., E. and W. faces; dug pits $24 \times 18 \times 12$ ins. crosswise on each line, S., E. and W. of Post, 6 ft. dist. and raised a mound of earth, $2\frac{1}{2}$ ft. high, 5 ft. base around Post. Land level. Soil 1st rate.

Dense undergrowth of sage.
 I carefully examined the adjustments of my solar compass today, particularly the latitude & meridian apparatus & found them correct. Sept. 16th 1881.