

Fourth Standard Parallel South.

S. B. T_p. 16 S., R. 52 E., Mt. D. M.

51. 72 Cross Road from Indian Creek to Ash Meadows, bears N. E. and S. W.

80. 00 Set a Post, $4\frac{1}{4}$ ft. long, 4 ins. square
12 ins. in the ground, for Standard
Cor. to T_ps. 16 S., R. 51 & 52 E., marked
S. C. T. 16 S. on N.; R. 52 E., S. 31
on E. and R. 51 E., S. 36 on W. faces
with 6 notches on N., E. and W. edges;
dug pits $24 \times 18 \times 12$ ins. crosswise on
each line, N., 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 2nd & 3rd rate.

Vegetation, sage brush and grass.
I carefully examined the adjustments
of my solar compass today, particularly
the latitude and running apparatus
and found them correct.

Sept. 20th 1887.