

E. B. T. & S., R. 65 E., Mt. D. M.

Chains.

South on a true line between sections 31 and 36.

W. 1500' East.

Descend.

40.00 Set a granite stone $14 \times 11 \times 8$ ins., 7 ins. in the ground, for $\frac{1}{2}$ Sec. Cor., marked $\frac{1}{2}$ on W. face, and raised a mound of stone alongside. Pits impracticable.

61.62 Intersect Boundary line between Nevada and California at a point which bears 20.80 chs. N. 45° W. from the 609th Mile post, which is a post with chamo block, marked E. N. set firmly in the ground, with mound of stone and earth. The post marks O. 609 on N. W.; Nev. on N. E.; Cal. on S. W. and 1873 on S. E. sides; from which cross: a flag staff at Camp Mojave, N. 86° 45' E. Black Peak, S. 42° 25' W., and

Set a granite stone $23 \times 18 \times 13$ ins. 17 ins. in the ground, for Closing Cor. to Tps. 33 & 34, R's 65 and 66 E., marked C. O. with 6 notches on N. & W. edges, and raised a mound of stone, alongside.

Pits impracticable,

Land rolling.

Soil 3rd rate

Vegetation cactus and greasewood
I carefully examined the adjustments of my solar compass to-day, particularly the latitude and reversing apparatus, and found them correct.

April 18th 1883.