

E. B., T. & N., R. 8⁴E., Mt. D. M.

North on a true line between sections 1 - 6.

Va. 16° East.

Descend.

28.12 Cross Gulch, 30 lks. wide, Course N. 73° N.

40.00 Set Sand Stone 14x7x2, in Earth mound,
4 ft. in diameter at base, by 2 ft. in height, and dug pit
24 x 18 x 12; 8 lks East for $\frac{1}{2}$ sec. cor.

80.00 Set Granite Stone 38x18x4, in Stone mound
4 $\frac{1}{2}$ ft. in diameter at base, by 2 ft. in height, for cor.

The Cor. to Tps. 3 & 4 N. Rs. 54 & 55 E.

Land rolling.

Soil 2d. or 3d. rate

Undergrowth of Sagebrush & Bunchgrasses.

July 7. 1881.

Before proceeding further with the exterior of
change of 5 minutes in the latitude arc of my
solar compass by adding same to
the reading previously given, and at noon verified
and corrected by observation on the sun. I also fur-
ther tested instrument by reversing. I found the
latitude to be 38° 8' N.