

W. B., T. 32 N., R. 21 E., Mt. D. M.

Chains.

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Before proceeding ~~further~~ with the exteriors of this Tp., I made a change of 15 minutes in the latitude arc of my solar compass by subtracting same from the reading previously given, and at noon verified and corrected same by observation on the sun. I also further tested instrument by reversing.

From the corner to sections, 25, 30, 31 <sup>and</sup> 36, Iron North between sections 25 <sup>and</sup> 30.

Variation 19° 30' East.

.84 Cross road from Susanville to Humboldt, course N. 80° E. and ascend.

31.90 Cross Gulch, 20 lks. wide, Course S. 28° E.

40.00 Set a Volcanic stone 20 x 12 x 10 ins., 10 ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{4}$  on W. face, and raised a mound of stone. Pits impracticable.

76.50 Cross Ravine, Course. S. 10° W.

80.00 Set a Volcanic stone 14 x 6 x 4 ins. 9 ins. in the ground for Cor. to Secs. 19, 24, 25 <sup>and</sup> 30, marked with 2 notch E on S. and 4 notch E on W. edges and raised a mound of stone. Pits impracticable. Land rolling.

Soil 2<sup>nd</sup> rate

Vegetation of Sagebrush.