

Survey of West Boundary of T. 28 N. R. 51 E.

chains. ins. N. and S. of stone, 3 ft. dist. and raise a mound
 Of earth $3\frac{1}{2}$ ft. base $1\frac{1}{2}$ ft. high W. of cor.
 47.00 Hollow, course E.
 59.50 Hollow, course SE.
 61.00 Ridge, bears E. and W.
 63.50 Draw, course E.
 64.50 Over nearly level land.
 80.00 The cor. of secs. 19, 24, 25 and 30.
 Land, rolling.
 Soil, sandy and stony. 1st and 2nd rates.
 Timber, sagebrush.
 Rolling land, 80.00 chains.

July, 20th. 1909.

July 21st. 1909.

At 7 h. 8 m. A.M. I set off $20^{\circ} 34'$ N. on
 the decl arc. and $40^{\circ} 20'$ on the lat. arc, and deter=
 mine a meridian with the solar, at the cor. of Tps.
 28 and 29 N. R's. 51 and 52 E. Thence I run West
 bet. secs 1 and 36.

(I run W. on a true line as conditions
 already observed show that a closing cor. on the
 W. bdy is necessary.)

6.80 Small wash, course E.
 19.00 Creek bed, course E.
 20.00 Same creek bed, course E.
 22.00 Same Creek bed, course E.
 26.00 Same creek bed, course SE.
 40.00 Set a limestone $36 \times 14 \times 4$ ins, 19 ins. in the ground ,
 for $\frac{1}{4}$ sec. cor. marked $\frac{1}{4}$ on N. face; dig pits $18 \times 18 \times 12$
 ins. E. and W. of cor. 3 ft. dist. and raise a mound of
 earth. 3 ft. base $1\frac{1}{2}$ ft, high N of cor.
 49.00 Ascend.
 52.00 Ascend ridge parallel to line.
 54.00 Descend
 Ridge, parallel to line
 54.60 Draw, course N.