

T37 N. R. 53 E

July 19: At 7. A.M. l.m.t. I
 set off $20^{\circ}54'$ on decl arc;
 $41^{\circ}2'$ on Lat arc and determine
 a true meridian by the solar
 at the cor of secs 35, 36, 1 and 2
 as previously described.

Thence Draw

N.W. bet secs 35 and 36

3.00	Draw
15.00	Ridge N.W. and S.E.
24.00	Spring in Draw S.E.
30.00	Foot of spur E.
37.00	Head of draw S.W.
40.00	Set a basalt stone $15 \times 8 \times 5$ ins 10 inches in the ground for $\frac{1}{4}$ sec cor marked $\frac{1}{4}$ on W. face dig pits $1 \times 1 \times 12$ ins N and S of cor 3 ft dist; raise a mound of earth $3\frac{1}{2}$ ft base $1\frac{1}{2}$ ft high W. of cor.
51.00	Top of ridge E and W.
52.00	Line along E slope descend.
65.00	Draw N. N.W.
66.00	Ascend along W slope
69.00	Descend " W. "
80.00	Set a quartzite stone $17 \times 6 \times 6$ ins 10 inches in the ground for