

Subs $1/8 N R 23 E$.

At the cor of secs 1 & 35 and 36
on S Bdy at 8 o'clock A.M. ^{l.m.t} on July
18 I set off. $39^{\circ} 24' N$ on Lot. Arc
 $21^{\circ} 11' N$ on Wre Arc and determine
the meridian by solar observation.
Thence I run $N 0^{\circ} 12' E$. Bet secs
35 and 36. Over rolling sage brush
hills.

- 2700 Routine in Canyon Course SW
4000 Set a basalt stone $15 \times 10 \times 6$ ^{ins} ^{ins} ^{ins} in the
ground for $1/4$ sec cor. Marked $1/4$ on
the W face. raise a mound of
stone 3 ft base and 2 ft high
W of cor. pits impracticable
5700 Begin ascent & slope of Mtn
6700 ridge bears NE, and SW descend
rocky N.W. slope.
8000 Set a basalt stone $14 \times 12 \times 8$ ins.
firmly in a mound of stone for
the cor of secs 35-36-25 and 26
Marked with 1 notch on S and E
edges. raise a mound of stone
3 ft base and 2 ft high W of cor
pits impracticable. Soil stony 4th
rate. Sage brush and bunch grass
3000 Chs Mts
5000 ^{Chs.} Rolling land.

July 18-03