

62
18

Range Line between Ranges 47 and 48 E., through T. 9 S.

Chains

Soil rocky, 4th. rate.
Greasewood.
Mountainous land, 80.00 chs.

South between secs. 31 and 36.

Over mountainous land. Descending.

1.00 Enter canyon, descend over rocky ledges.

40.00 Set a basalt stone 24X12X4 ins. 18 ins. in the ground
for $\frac{1}{4}$ sec. cor. marked $\frac{1}{4}$ on W. face, and raise a
mound of stone 2ft. base $1\frac{1}{2}$ ft. high W. of cor. Pits
impracticable.

44.00 Bottom of canyon, course SW.

59.00 Wagon road bears NW. and SE.

65.00 Leave canyon, spur slopes NW.

74.00 Enter canyon.

77.00 Bottom of canyon, course SW. Ascend.

80.00 Set a basalt stone 24X14X6 ins. 18 ins. in the ground
for cor. of Tps. 9 and 10 S. Ranges 47 and 48 E. marked
9S. on NE., 48 E. on SE., 10 S. on SW., and 47 E. on
NW. faces, with 6 notches on each edge, and raise a
mound of stone 4ft. base 2ft. high S. of cor.
Pits impracticable.

Land mountainous.

Soil rocky, 4th rate.

Greasewood.

Mountainous land, 80.00 chs.

May 4, 1906.

Chains

Range Line between Ranges 47 and 48 E., through T. 10S.

May 5, 1906, at 7h.55m. a.m. l.m.t. I set off $37^{\circ}03'N.$
on lat. arc $16^{\circ}08'N.$ on decl arc and determined the
true meridian with solar at the cor. of Tps. 9 and 10S
Ranges 47 and 48 E. heretofore described.
Magnetic declination $16^{\circ}45'E.$

Thence I run