

EAST BOUNDARY OF T.6 S., R.44 E.

CHAINS

December 6: At 7h.51m., a.m., l.m.t., I set off $37^{\circ}20'N.$,
on lat. arc, $22^{\circ}23'S.$, on decl. arc, and determine a meridian ✓
with the solar, at the cor. of Tps. 6 and 7 S., Rs. 44 and 45
E., heretofore described.

Thence I run

North, bet. secs. 31 and 36.

Descend over rolling and rocky land, through dense
undergrowth.

40.00 Set a basalt stone, 18x12x6 ins., 12 ins. in the ground, for
 $\frac{1}{4}$ sec. cor., marked $\frac{1}{4}$ on W. face, and raise a mound of
stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.

Pits impracticable.

80.00 Set a basalt stone, 20x10x5 ins., 15 ins. in the ground, for
cor. of secs. 25-30-31 and 36, marked with 1 notch on S.
and 5 notches on N. edges, and raise a mound of stone,

2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.

Pits impracticable.

Land, rolling.

Soil, rocky, 3rd. rate.

No timber: undergrowth, greasewood.

Dense undergrowth on 80.00 chs.

North, bet. secs. 25 and 30.

Descend over rolling land, through dense undergrowth.

40.00 Set a basalt stone, 18x12x6 ins., 12 ins. in the ground, for
 $\frac{1}{4}$ sec. cor., marked $\frac{1}{4}$ on W. face, and raise a mound of stone,
2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.

Pits impracticable.

47.75 Hollow, 100 ft. deep, course E.

Ascend.

51.00 Spur, projects E.

Descend.

58.00 Hollow, 75 ft. deep, course E.

Ascend.

80.00 Set a basalt stone, 18x10x5 ins., 12 ins. in the ground, for
cor. of secs. 19-24-25 and 30, marked with 2 notches on S.
and 4 notches on N. edges, and raise a mound of stone,
2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.