

EAST BOUNDARY T. 1 S., R. 50 E.

- Chains. Survey commenced April 14, 1907, and executed with the instrument described in book "A" of this survey.
- From recent tests made by me, at the cor. of Tps. 3 and 4 S., Rs. 50 and 51 E., I know the instrument to be in adjustment.
- At 8h 01 m. a. m. l. m. t. I set off $37^{\circ} 46' N.$ on lat. arc; $9^{\circ} 10' N.$ on decl. arc; and determine a meridian with the solar at the cor. of Tps. 1 and 2 S., Rs. 50 and 51 E., set by me and heretofore described.
- Thence I run
- North, bet. secs. 31 and 36,
- Ascending over rocky and mountainous land; through scattering cedar and pinon pine timber.
- 14.40 Ridge bears NE. and SW.
Descend abruptly.
- 26.00 Hollow, 250 ft. deep, drains NE.
Ascend abruptly.
- 32.30 Rocky spur, projects E.
Descend abruptly.
- 40.00 Set a basalt stone 18x8x6 ins., 12 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked $\frac{1}{4}$ on W. face; from which
- A pinon pine, 7 ins. dia., bears $N. 34^{\circ} W.$ 19 lks. dist., marked $\frac{1}{4} S 36 B T$
- A pinon pine 6 ins. dia., bears $N. 22^{\circ} E.$ 22 lks. dist., marked $\frac{1}{4} S 31 B T$
- 52.00 Hollow, 300 ft. deep, drains E.
Ascend abruptly.
- 70.30 Ridge, bears E. and W.
Descend abruptly.
- 80.00 Set a basalt stone 18x12x5 ins., 12 ins. in the ground, for cor. of secs. 25, 30, 31, and 36, marked with 1 notch on S. and 5 notches on N. edge; and raise a mound of stone 2 ft. base, $1\frac{1}{2}$ ft. high W. of cor. Pits impracticable.