

Chains

- November 20:
At the re-established corner of secs. 24 and 25, at 11 h 44 m, a.m., l.m.t., I set off $19^{\circ}37'S$ on the decl. arc; and observe the sun on the meridian, the resulting latitude is $40^{\circ}34'$ which is correct. Thence $N.0^{\circ}21'E$. on a true line on a resurvey, setting corners at proportional distance. Over mountainous land. Descend on N. slope of ridge, thru dense sagebrush.
- 18.76 Hollow, 130 ft. below ridge, course W. Asc.
- 21.76 S. edge of broad ridge, 140 ft. above hollow, bears $N.80^{\circ}W$. and $S.80^{\circ}E$., thence across ridge.
- 32.76 N. edge of broad ridge, bears $N.80^{\circ}W$. and $S.80^{\circ}E$., desc.
- 37.76 Hollow, 20 ft. below ridge, course $N.80^{\circ}W$., asc.
- 38.88 The proportional distance. Set an iron post 3 ft. long, 1 in. in dia., 26 ins. in the ground for the $\frac{1}{4}$ sec. cor. for sec. 24, with brass cap mkd: $\frac{1}{4}S24$
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and raise a mound of stone 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.
- 42.26 Ridge, 50 ft. above hollow, bears NW. and SE., desc.
- 48.76 Hollow, 50 ft. below ridge, course $N.40^{\circ}W$., asc.
- 54.26 Ridge, 50 ft. above hollow, bears $N.30^{\circ}W$. and $S.30^{\circ}E$., desc.
- 68.76 Hollow, 110 ft. below ridge, course $N.30^{\circ}W$., asc.
- 73.76 Ridge, 30 ft. above hollow, bears NW. and SE., desc.
- 77.76 50 ft. below ridge. The cor. of secs. 13 and 24, heretofore described. Land mountainous. Soil, gravelly clay loam, subsoil same; 2nd rate. No timber. Undergrowth, dense sagebrush, good grass for grazing. Drainage NW., thence W.
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- RETRACEMENT OF S. BDY. T.32 N., R. 50 E.
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- November 16:
At 9 h 0 m, a.m., l.m.t., I set off $40^{\circ}32'$ on the lat. arc; $18^{\circ}37'S$ on the decl. arc; and determine a meridian with the solar at the Tp. Cor. of Ts. 31 and 32 N., Rs. 49 and 50 E. Thence East on the S. Bdy. of sec. 31.
- 39.39 Fall 197 lks. N. of the original $\frac{1}{4}$ cor. which is a volcanic stone $6 \times 5 \times 4$ ins., plainly marked on one face $\frac{1}{4}$ and in a mound of stone. The course of this half mile is $S.87^{\circ}09'E$., and the distance 39.44 chs. Thence $S.87^{\circ}09'E$. from this corner.
- 79.04 The original cor. of secs. 5, 6, 31 and 32, which is a Willow stake 2 ins. in dia., 3 ft. long, with "T", "S" visible together with traces of other markings, set in a mound of stone. The course of this half mile is $S.87^{\circ}09'E$. and the distance 39.60 chs.
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- Thence $S.87^{\circ}09'E$. on the S. Bdy. of sec. 32.
- 40.00 No trace of original $\frac{1}{4}$ cor.
- 77.10 Intersect the original cor. of secs. 4, 5, 32 and 33, which is a square willow stake 2 ins. in dia., 3 ft. long, end of stake being decayed; there are only traces of markings; stake was loose upon top of earth mound, with traces of four pits.