

INDEPENDENT RESURVEY OF THIRD STANDARD PARALLEL NORTH  
THROUGH RANGE 31 EAST

Chains	<p>35' W., 1.46 chs. dist., a volcanic stone 7x9x14 ins., set 5 ins. in the ground and mkd. SC on N., 5 grooves on E. and 1 groove on W. faces, with mound of stone N. of cor.</p> <p>I destroy the original standard sec. cor.</p> <p>Land, mountains.</p> <p>Soil, rocky, 4th rate.</p> <p>No timber; undergrowth, shadscale, black sage, greasewood and button sage.</p> <p>Grazing, good.</p>
4.20	<p>West, along S. bdy. of sec. 31, on a transit line describing the secant, which bears S. 89° 58.6' W.</p> <p>Over broken mountainous land through medium dense undergrowth, desc. over broken NW. slope which changes to a S. slope.</p> <p>Draw, drains SE., asc. 50 ft.</p>
23.80	<p>Top of ascent, begin to desc. along S. slope.</p>
25.60	<p>Black rocky spur, slopes SW., desc. 240 ft. over steep N. and NW. slope.</p>
40.00	<p>Diff. bet. meas. of 40.00 chs. by two sets of chainmen is 4 lks.; position of midpoint--</p>
	<p>By 1st set, 39.98 chs.</p>
	<p>By 2nd set, 40.02 chs.; the mean of which is</p>
40.00	<p>N. 2 lks. from the secant,</p>
	<p>Set an iron post, 3 ft. long, 1 in. diam., 8 ins. in the ground to solid rock and in a mound of stone to top, for standard <math>\frac{1}{4}</math> sec. cor., with brass cap mkd.</p>
	<p>SC</p>
	<p><math>\frac{1}{4}</math> S 31</p>
	<p>1937</p>
	<p>From this cor., the original standard <math>\frac{1}{4}</math> sec. cor., bears</p>
	<p>S. 31° 50' W., 1.50 chs. dist., a volcanic stone 5x12x20 ins., set 8 ins. in the ground, mkd. SC <math>\frac{1}{4}</math> on N. face, with a mound of stone N. of cor.</p>
	<p>I destroy the original standard <math>\frac{1}{4}</math> sec. cor.</p>
	<p>Continue to desc. 250 ft. over broken W. slope to cor.</p>
61.50	<p>Wash, course SW.</p>
65.00	<p>Wash, course S. 70° W.</p>
	<p>Diff. bet. meas. of 80.00 chs. by two sets of chainmen is nothing</p>
80.00	<p>N. 4 lks. from the secant,</p>
	<p>Set an iron post, 3 ft. long, 3 ins. diam., 20 ins. in the ground and in a mound of stone to top, for standard cor. of Ts. 16 N., Rs. 30 and 31 E., with brass cap mkd.</p>