

Chains.

May 20: At 8h45m. a.m., l.m.t., set $41^{\circ} 8'$ on latitude arc and $19^{\circ} 52'$ N. on declination arc and determine meridian at my point 400 chs. N. of the corner of Ts. 36 and 37 N., Rs. 25 and 26 E., and continue north.

480.18 Fall 3.78 chs. E. of the corner of Ts. 37 and 38 N., Rs. 25 and 26 E. hereinafter described.

Corners of bdy., N. $0^{\circ} 27'$ W., length 480.19 chs.

digging pits, 18 x 18 x 12 ins., on each line, May 20, 1915.

RESURVEY E. BDY., T. 37 N., R. 25 E.

May 20: I reestablish the corner of Ts. 37 and 38 N., Rs. 25 and 26 E., which I find to be a wooden stake, 18 ins. long, 1 inch square, lying on the ground, half buried and marked with 6 notches on each of 2 adjacent edges, with no indications of pits, by setting at the same point an iron post, 3 ft. long, 3 ins. in diameter, 24 ins. in the ground, with brass cap marked:

S 36 S 31

Set at 18 ins. to

S 1 S 6

Set at 18 ins. to

R 25 E R 26 E

Set at 18 ins. to

T 37 N

Set at 18 ins. to

1915

digging pits 24 x 24 x 12 ins., on each line, N., E. and W. 4 ft., and S. of post, .8 ft. dist., and raising a mound of earth, 5 ft. base, $2\frac{1}{2}$ ft. high, S. of cor. Thence I run S. $0^{\circ} 27'$ E. between secs. 1 and 6. Over gently undulating desert land. Set an iron post, 3 ft. long, 1 in. in diameter, 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap marked:

S 1 $\frac{1}{4}$ S 6

1915

dig pits, 18 x 18 x 12 ins., N. and S. of post, 3 ft. dist., and raise a mound of earth, $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high, W. of cor., which has been graded to grade and leveled.

Set an iron post, 3 ft. long, 1 in. in diameter, 24 ins. in the ground, for corner of secs. 1, 6, 7 and 12, with brass cap marked:

S 1 S 6

1915

dig pits, 18 x 18 x 12 ins., in each sec. $5\frac{1}{2}$ ft. dist., and raise a mound of earth, 4 ft. base, $2\frac{1}{2}$ ft. high, W. of cor. Land, gently undulating.

Soil, sandy, gravelly and adobe. Scattering greasewood. No timber.

S. $0^{\circ} 27'$ E., bet. 7 and 12. No elevation apparent. Over gently undulating land.

22.15 Mud Meadows Creek, 80 lks. wide, 5 ft. deep, water in pools, course S. 55° E.

40.015 Set an iron post, 3 ft. long, 1 in. in diameter, 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap marked:

S 12 $\frac{1}{4}$ S 7

1915