

Resurvey Moapa River Indian Reservation.

Chains

52.64 The C. C. of secs. 6 and 31, Tps. 14 and 15 S., R. 66 E.
Land, broken, mountainous.
Soil, stony, 3rd rate.

- September 28, 1912.

September 30, 1912, at 7h., 30m., a.m., l.m.t., I set off
36° 41' on the latitude arc, 2° 47' S. on the declina-
tion arc, and determine a meridian with the solar at
the $\frac{1}{4}$ sec. cor. bet. secs. 6 and 31, Tps. 14 and 15 S.,
R. 66 E.

Thence I run

N. 0° 30' E. on a random line through middle of sec. 31.

20.00 Set temp. 1/16 sec. cor.

40.00 Set temp. C. $\frac{1}{4}$ sec. cor.

80.59 Fall 5 lks. W. of $\frac{1}{4}$ sec. cor. bet. secs. 30 and 31.

(Move temp. C. $\frac{1}{4}$ sec. cor. 2 $\frac{1}{2}$ lks. E.)

From the $\frac{1}{4}$ sec. cor. bet. secs. 31 and 32, I run

S. 89° 40' W. on a random line through the middle of sec.
31.

39.82 Fall 13 lks. S. of temp. C. $\frac{1}{4}$ sec. cor.

60.00 Set temp. 1/16 sec. cor.

80.84 Fall 2 lks. N. of $\frac{1}{4}$ sec. cor. bet. secs. 31 and 36, on
W. bdy. of tp.

(Point for C. $\frac{1}{4}$ sec. cor. is therefore 14 lks. S. 0° 32'
W. of temp. cor.)

Thence I run

N. 89° 39' E. on a true line through the middle of sec. 31

Along the Reservation bdy. (the $\frac{1}{4}$ sec. cor. bet. secs. 31
and 36 being an angle point on Reservation bdy.),

Over broken land.

1.00 Road, brs. N. 10° W. and S. 10° E.

6.00 Ridge, brs. N. and S.

9.20 Draw, drains S. 45° W.

20.00 Ridge, brs. N. and S.