

Re Survey Reese River Guide Meridian through T17 N.

Survey Commenced July 12, 1905 and executed with a Leitz Transit No 1882 the horizontal limb being provided with two double verniers placed opposite to each other and reading to 1' of an arc.

The instrument was tested and examined on the true meridian at San Francisco and found correct as per Certificate dated August 19, 1904.

Starting from the established Cor. of Secs. 25, 30, 31 & 36 which is a slate stone 20x12x10 ins. above ground marked with 5 notches on N. and 1 notch on S. edge, redig pits 18x18x12 ins. in each sec. 5 1/2 ft. diam and raise mound of earth 4 ft. base 2 ft. high N. of Cor. Thence I run

South on blank line bet. Secs. 31 & 36
36.00 chs. offset N. 5.00 chs. on account of bluffs, 40.17
chs. take back offset to pt. 30 kcs. E. of 1/4 Sec. Cor. as
established by Deputy Scully. 80.23 chs. To pt. 60 kcs.
E. of Cor. of Tps. ^{16 and} 17 N R 42 E 43 E. as established
by Deputy Scully 163.63 chs. to a pt. 121 kcs. E. of
old Cor. of Secs. 1, 6, 7 & 12. In order to establish the Cor.
I now return to Cor. of Secs. 25, 30, 31 & 36 and run
S 0° 26' N on true line bet. Secs. 31 & 36
ascending

- 17.00 Summit of ridge bears N N & SE. thence along
steep westerly slope
- 21.20 top of rocky point of bluffs and descend
- 30.80 traverse 10 kcs wide Course N. W. and ascend abruptly