

TOWNSITE SURVEY NO. 1.

Feet

From this cor. cors. Nos. 4-1, Surveys Nos. 3832 and 3833, Chinaman and Big Sluff Lodes respectively, bears S. $55^{\circ} 33'$ E., 153 ft. dist., the same being a wooden post, 4 ins. sq., 17 ins. above ground, mkd. BS 1 3833X on SE. and C 4 3832X on NW. side; and the true point for cors. Nos. 3-4, Surveys Nos. 3829 and 3831, Hilltop No. 1 and Hilltop No. 5 Lodes, respectively, bears S. $40^{\circ} 41'$ E., 902.8 ft. dist.

From Jarbidge Townsite Survey cor. No. 11 I run S. $0^{\circ} 15'$ E., on a true line, on line 11-1. Over mountainous land, sloping east.

84.4 Intersect lines 4-1 and 2-3, Surveys Nos. 3832 and 3831, Chinaman and Hilltop No. 5 Lodes, at N. $88^{\circ} 55'$ W., 125.7 ft. and 675.7 ft., from cors. Nos. 4 and 3 respectively.

673.6 Intersect lines 4-1 and 2-3, Surveys Nos. 3831 and 3829, Hilltop No. 5 and Hilltop No. 1 Lodes, at N. $88^{\circ} 55'$ W., the true point for 585.7 ft., from/cors. Nos. 4 and 3 respectively.

1002.1 Jarbidge Townsite Survey cor. No. 1, the point of beginning. I go to my station where I established a meridian by Polaris obsn., set vernier on 0° and sight on the point mkd. in that meridian. I then unclamp the plate and sight on Jarbidge Townsite Survey cor. No. 11. The bearing shown is S. $31^{\circ} 26'$ W. I then go to Jarbidge Townsite Survey cor. No. 11, set vernier to read N. $31^{\circ} 26'$ E., and sight on my station of Polaris obsn. I then unclamp the plate and sight on Jarbidge Townsite Survey cor. No. 10. The bearing shown is N. $89^{\circ} 19'$ W. With that bearing set on the vernier I back-sight from cor. No. 10 to cor. No. 11, unclamp the plate and sight on cor. No. 9. The bearing shown is N. $1^{\circ} 8'$ E.

May 9, 1914.

May 6: At 8h. 50m. a. m., 1. m. t., I set off $41^{\circ} 49'$ on the lat. arc and $16^{\circ} 26.5'$ N. on the decl. arc, and determine a meridian with the solar at the S. C. of secs. 33 and 34 on the 9th Standard Parallel N., R. 58 E., which is a granite stone, 6 x 10 x 7 ins. above ground, firmly set, mkd. SC on N., with 3 grooves on E. and W. faces, with a mound of stone, 3 ft. base, 2 ft. high,