

SURVEY NO. 4650.

An Engine House, the S.E.Cor. of which bears from Cor. No. 4 Broken Hills Special No. I Lode S.15°40'E. 125 ft. 16 X 48 ft., course of long sides N.33°00'W.

An Ore Bin, the N.E.Cor. of which bears from Cor. No.4 Broken Hills Special No. I Lode S.7°15'W. 144 ft. 14 X 20 ft., Course of long sides S.33°00'E.

An Assay Office, the N.W.Cor. of which bears from Cor. No. 3 Broken Hills Special Lode S.68°16'E. 348 ft. 12 X 24 ft., course of long sides S.33°00'E.

INSTRUMENTS.

This survey was made with a C. L. Berger and Sons No. 4 Light Mountain Transit. The Courses were deflected from the true meridian as determined by direct solar observations. The distances were measured with 500 ft. and 6 ft. steel tapes.

Note.- The disagreements between these field notes and the amended location certificates of the several lode claims embraced in this survey are due to errors in the latter.

REPORT.

The location of this claim was determined by running the lines of the claims and by traverse lines run upon the ground. The several corners established by means of offsets from the lode lines. All tie lines were either run directly upon the ground or by traverses run upon the ground.

Cor. No. 4 Sur. No. 4630 Calico No. 5 Lode is a pine post 4 ins. square, standing $1\frac{1}{2}$ ft. above mound of earth and stone, scribed 4-4630 C. No.5.

Cor. No. 4 Sur. No. 4630 Calico No. 3 and Calico No.2 Lodes is a pine post 4 ins. square, standing $1\frac{1}{2}$ ft. above mound of earth and stone, scribed 4-4-4630 C.No.2 C. No. 3.

Cor. No. 3 Sur. No. 4630 Calico No. 2 Lode is a pine post 4 ins. square, standing $1\frac{1}{2}$ ft. above a mound of earth and stone, scribed 3-4630 C. No. 2.

The S.W.Cor. T.14 N. R.36 E. M. D. B. & M. is a stone $4\frac{1}{2}$ X 4 inches, 9 inches long with 6 notches on all four edges.