

claim, placed thereon by the claimant or his grantors, is not less than five hundred dollars, and that said improvements consist of;--

- No. 1. The discovery cut of the King lode, the face of which bears from the discovery monument N.66°11'W. 55 ft., 4 ft. wide, 10 ft. face, running N.66°W. 15 ft. to mouth, in rock.

Value \$50.00

- No. 2. A shaft the center of which bears from the discovery monument N.41°52'E. 44 ft., 4x10 ft., 6 ft. deep, in rock.

Value \$60.00

- No. 3. A shaft the center of which bears from the discovery monument N.60°36'E. 42 ft., 4x6 ft., 10 ft. deep, in rock.

Value \$75.00

- No. 4. An open cut and tunnel, the mouth of which bears from the discovery monument N.68°E. 216.4 ft., 4 ft. wide, running S.29°04'W. 24 ft. to 10 ft. face. From the face is a tunnel 3 1/2 x 6 1/2 ft., inclining downward about 6°30' from the horizontal, running S.29°04'W. 113 ft. to face.

Value of cut and tunnel \$725.00

OTHER IMPROVEMENTS.

There are no other improvements on this claim.

INSTRUMENT.

This survey was made with a C.L. Berger mining transit, No. 4270. The courses were deflected from the true meridian as determined by direct observation on Polaris at Eastern elongation. The distances were measured with 100-ft. and 500-ft. steel tapes.

REPORT.

The west half of the lode line of this claim was run directly upon the ground, but as a portion of the east half falls high up on the face of an inaccessible cliff, I found it necessary to offset from the center of the lode line to the center of line 1-2, running thence to Cor. No. 2, whence Cor. No. 3 was established. All other corners were established by means of offsets from the lode line.

All tie lines were run either directly upon the ground, or by traverses, run upon the ground and submitted in a separate report herewith.

The N. E. Cor. of Sec. 12, T. 26 S., R. 64 E., M.D.M., is a granite stone, 5x7 ins., standing 12 ins. above a mound of stone, chiseled