

Other Improvements, continued.

claimants unknown.

The open cut and first 150.3 ft. of tunnel (Improvement No. 3 A) on the Highline lode, hereinbefore mentioned, made years ago by claimants unknown.

An open cut and tunnel, the mouth of the open cut of which bears from the Discovery Post of Highline lode, N. 44° 30' E. 13 ft., 6 ft. wide, running South 17 ft. to a 10.5 ft. face, whence a tunnel 4 ft. by 6 ft. extends same course 43 ft. to face. Made years ago by some claimant unknown.

An 8 ft. by 10 ft. corrugated iron blacksmith shop the S.E. Cor. of which bears from the Discovery Post of Highline lode N. 23° 43' E. 100.2 ft. Course of long side N. 75° 30' W., Red Streak Copper Mining Company, claimant.

INSTRUMENT.

This survey was made with a Wm. Ainsworth & Sons Theodolite Transit. The courses were deflected from true meridian as determined by direct solar observation, verified by polaris observation. The distances were measured with 650 ft. and 100 ft. steel tapes.

R E P O R T.

The lode line of each location of this claim was run directly upon the ground, and the several corners established by means of offsets from the lode lines. The tie line from Cor. No. 1, Highline lode to the N.W. Cor. Sec. 26, T. 24 S., R. 57 E., M.D.M. was run directly upon the ground and the Section tie lines to the other lodes of this survey were figured thru the lines of this survey. All other tie lines were run directly upon the ground.

The N.W. Cor. Sec. 26, T. 24 S., R. 57 E., M.D.M. is a gray limestone, averaging in size 10 inches wide, 6 inches thick and showing 14 inches above a small mound of limestone, chiseled 2 notches on the East and 2 notches on the South. This is the nearest standing corner of the public survey that can be found and identified.

Eagle lode, unsurveyed:-