

SURVEY NO. 4040.

A hoist house, 14 x 16 ft., course of long sides N. 52° E., the S.E. Cor. of which, bears from Cor. No. 3 N. $27^{\circ} 35'$ E. 310 ft. A large gasoline hoist is installed in this building for working shaft described as improvement No. 5.

INSTRUMENT.

This survey was made with a Buff and Buff Mining Transit No. 3850. The courses were deflected from the true meridian as determined by an observation of Polaris. The distances were measured with 500 ft. and 50 ft. steel tapes.

REPORT.

Not being able to find the original corner common to Secs. 28, 29, 32 and 33, T. 20 N., R. 20 E. M.D.M., nor the $1/4$ Sec. Cor. common to Secs. 28 and 33, I proceed to reestablish points for S.W. Cor. and S. $1/4$ Cor. of Sec. 28 and subdivide said section in accordance with "Circular on Restoration of Lost or Obliterated Corners and Subdivision of Sections." issued by the Department of the Interior G.L.O.

The lode line was calculated by a tie from Cor. No. 3 to the location notice.

The discrepancies existing between these field notes and the Amended Certificate of Location are due to errors in the latter.

The west $1/4$ Cor. of Sec. 28, T. 20 N., R. 20 E., M.D.M. is a stone 12 x 4 ins., projecting 10 ins. above ground, chiseled $1/4$ on the west face, with a mound of rock.

The unofficial corner of sections 28, 29, 32 and 33 is a quartzite stone, 24 x 8 x 6 ins. with 4 grooves on E. and 1 groove on S. face and cross (x) on top, set in a mound of rock.