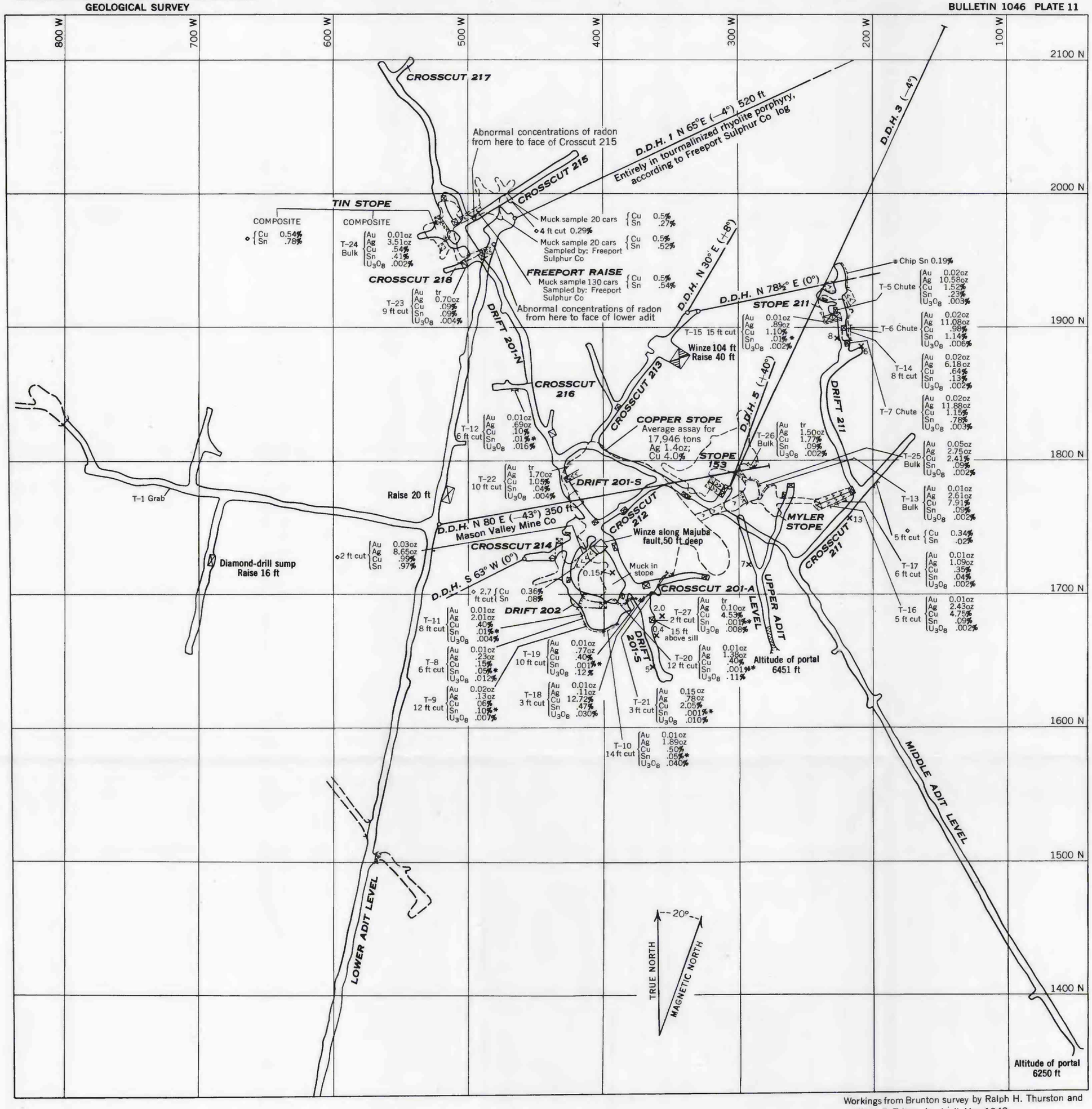

Workings from Brunton survey by Ralph H. Thurston and Albert F. Trites, Jr., April–May 1949

COMPOSITE LEVEL AND ASSAY MAP, MAJUBA HILL MINE, PERSHING COUNTY, NEVADA

100 0 200

Datum is approximate mean sea level

EXPLANATION

Foot of raise or winze

Head of raise or winze; dashed where above level

Raise or winze extending through level

Inclined winze; chevrons point down

Edge of underhand stope

Outline of stope above level

Filled working

Caved working, dashed where inaccessible

D.D.H. 1 N 65°E (—4°) 520 ft

Bearing, inclination, and length of diamond-drill hole

T

Sample by R. H. Thurston and A. F. Trites, Jr. Analyzed by U. S. Geological Survey

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Sample by U. S. Bureau of Mines as reported in U.S.B.M., R.I. 4378

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Sample by J. H. Wiese, U. S. Geological Survey. Analyzed by U. S. Geological Survey

Au 0.01oz

Ounce of gold per ton

Ag 3.51oz

Ounces of silver per ton

Cu 0.54%

Percent copper

Sn 0.41%

Percent tin

U_3O_8 0.002%

Percent uranium as U_3O_8 by chemical analysis

*

Assay from spectrographic analysis. No chemical assay

$\times^5$

Location and intensity of abnormal radioactivity readings taken with a Geiger counter expressed in milliroentgens per hour

Average background in earlier rhyolite: .025 mrph

Average background in rhyolite porphyry: .035 mrph

457381 O - 58 (In Pocket)