EXPLANATION

Qc } Quaternary
Colluvium

m } Upper Jurassic to Lower Cretaceous
Monzonite dike

dd } Jurassic? to Tertiary
Diabase
In large part bleached

Trpl } Triassic
Prida formation, lower part
Black carbonaceous limestone

Vein, showing dip
Lime silicate rock, locally quartzose
some pyrite (py), chlorite (ch), scheelite (w)

Strike and dip of beds

Contact

Fault, showing dip and
Shear zone

Bottom of raise or winze

Top of raise or winze

Chute

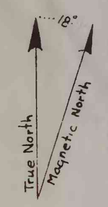
Throughgoing shaft

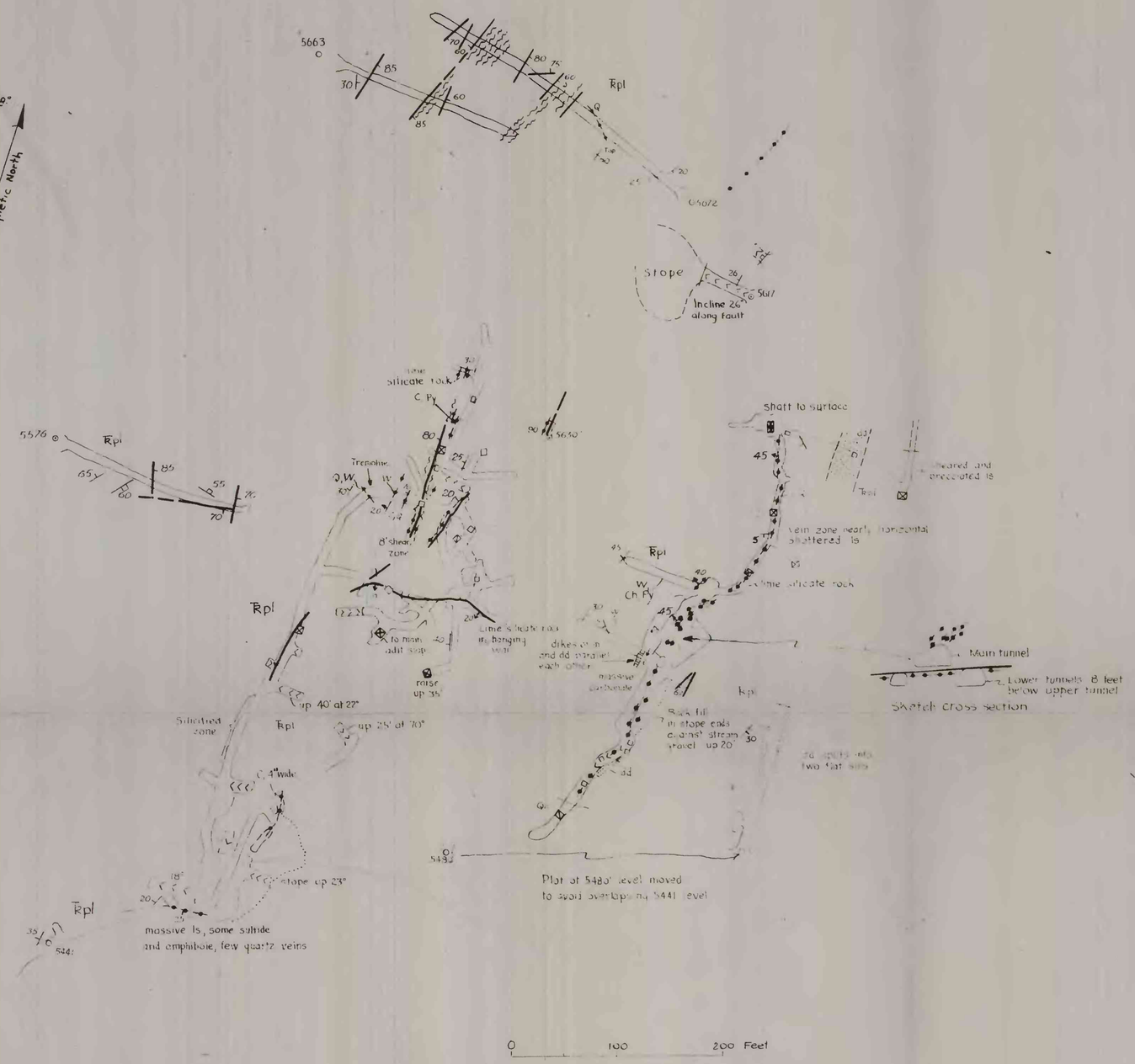
Caved workings

Stope

Adit
Showing elevation of selected point near portal

05600
Elevation of selected point





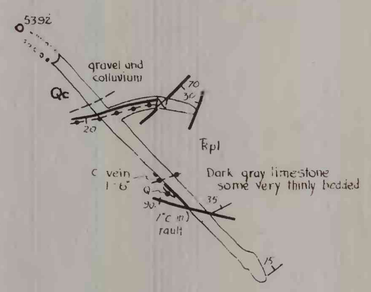
GEOLOGY OF UNDERGROUND WORKINGS
RYE PATCH MINE, PERSHING CO., NEVADA

R.E. WALLACE and D.B. TATLOCK
U.S. GEOLOGICAL SURVEY

PREPARED IN COOPERATION WITH THE NEVADA BUREAU OF MINES
1970

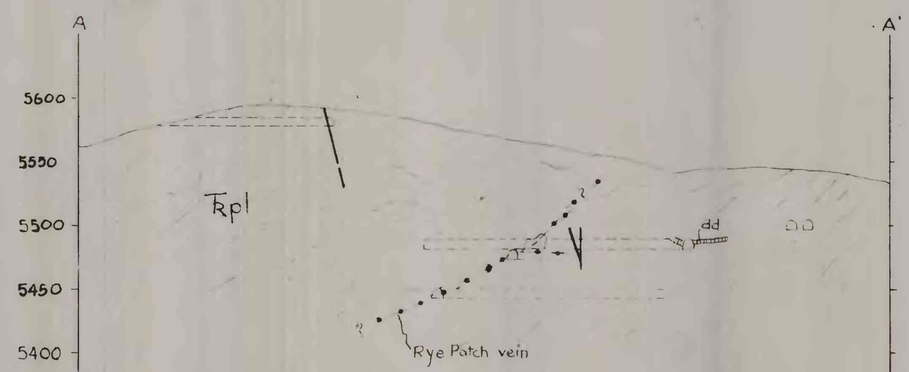
GEOLOGY MAPPED 1959

U.S. GEOLOGICAL SURVEY
LIBRARY
AUG 7 1970
DENVER

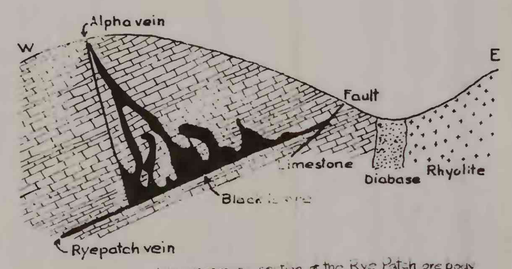


THIS MAP IS PRELIMINARY AND HAS NOT BEEN EDITED OR REVIEWED FOR CONFORMITY WITH U.S. GEOLOGICAL SURVEY STANDARDS AND NOMENCLATURE.

MAP LOCATION
SEE SHEET #1



Cross section through Rye Patch Mine
(See sheet #1 for location)



Diagrammatic section of the Rye Patch ore body
(from Ransome, 1909 - no scale given)