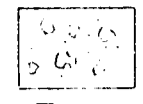
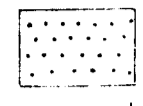

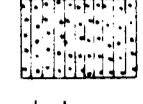

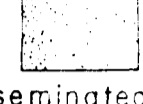
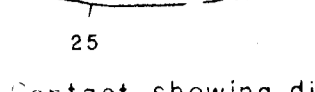
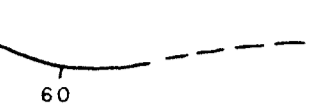
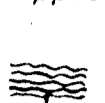
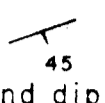
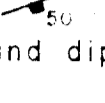
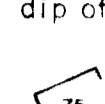
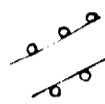

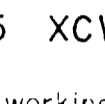
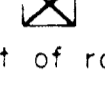
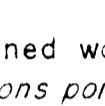
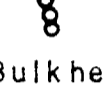

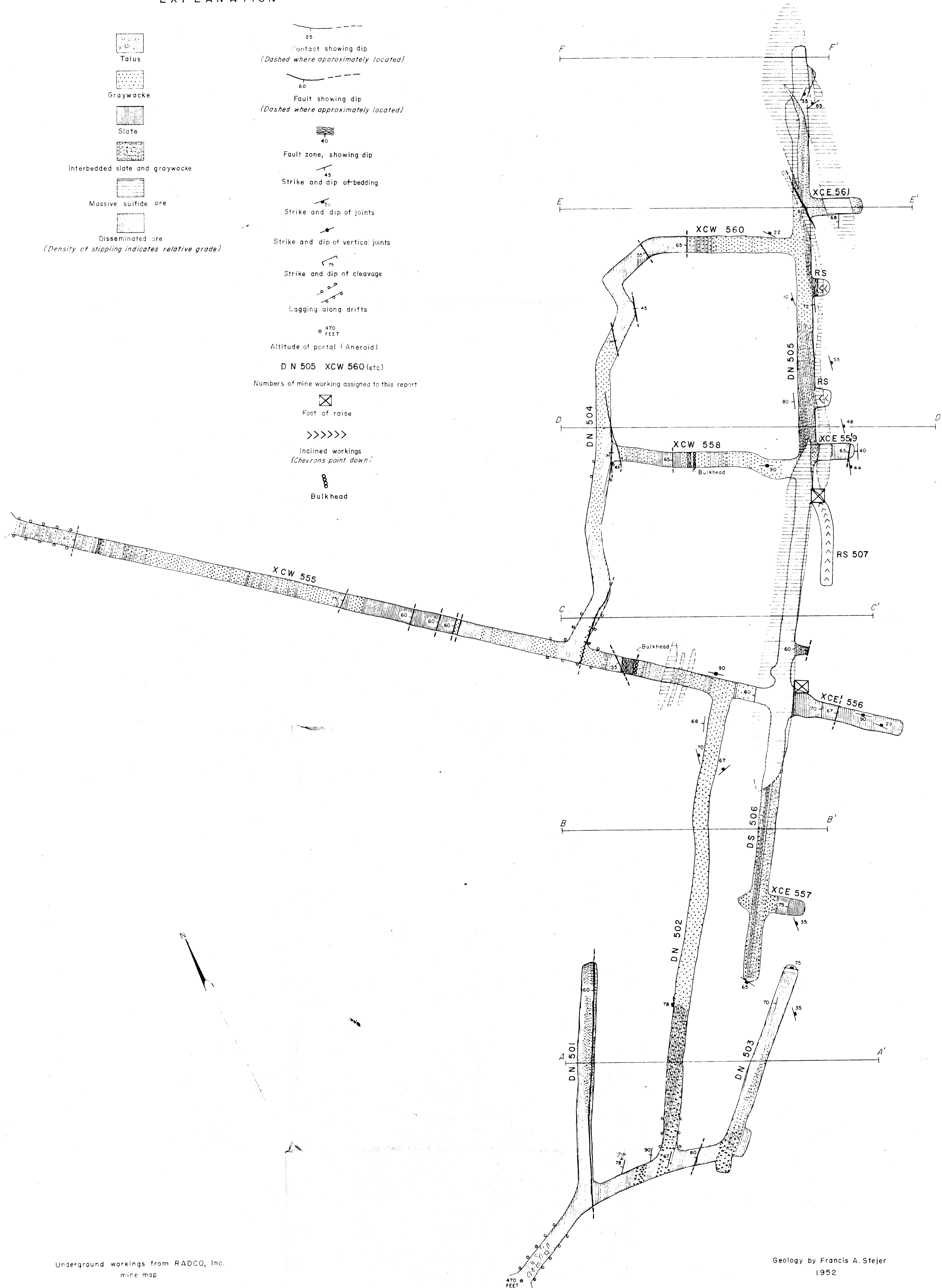


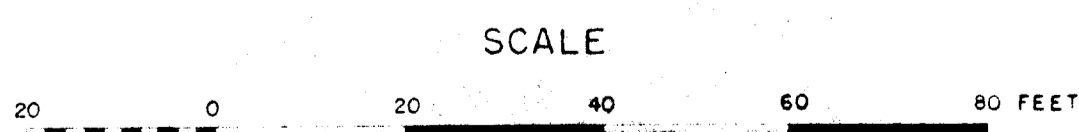
EXPLANATION

-  Talus
-  Graywacke
-  Slate
-  Interbedded slate and graywacke
-  Massive sulfide ore
-  Disseminated ore
(Density of stippling indicates relative grade)
-  Contact showing dip
(Dashed where approximately located)
-  Fault showing dip
(Dashed where approximately located)
-  Fault zone, showing dip
-  Strike and dip of bedding
-  Strike and dip of joints
-  Strike and dip of vertical joints
-  Strike and dip of cleavage
-  Logging along drifts
-  470 FEET
Altitude of portal (Aneroid)
-  D N 505 XCW 560 (etc.)
Numbers of mine workings assigned to this report
-  Foot of raise
-  >>>>>
Inclined workings
(Chevrons point down)
-  Bulkhead



Underground workings from RADCO, Inc.
mine map

Geology by Francis A. Stejer
1952



GEOLOGIC MAP OF THE 500-FOOT LEVEL, DUCHESS CLAIM,
HORSESHOE BAY, LATOUCHE ISLAND, ALASKA