UNITED STATES DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STRATEGIC MINERALS INVESTIGATIONS
PRELIMINARY MAP

WINESAP NICKEL PROSPECT, CHELAN COUNTY, WASHINGTON

EXPLANATION

- ANDESITE
- QUARTZ DIORITE
- PERIDOTITE
- GRANITE GNEISS COMPLEX
  ranges in composition from granite gneiss to diorite gneiss
- FAULT
  dashed where concealed or projected
- CONTACT
  dashed where concealed or projected
- DIAMOND DRILL HOLE
  drilled by U.S Bureau of Mines
- MINERALIZED ZONE
  zone from which "indicated ore" reserves were calculated
- PIT AND TRENCH
  only those that expose bedrock shown

0 40 80 120 160 feet

contour interval 20 feet

10 000 E
10 200 E
10 400 E
10 600 E
10 800 E
10 100 N
9 900 N
9 700 N
1600
1500
1400
1300
A
A'
B
B'
C
C'
D
D'
D.D.H. 5
D.D.H. 4
D.D.H. 2
D.D.H. 3 -45°
D.D.H. 1 -45°
D.D.H. 7
D.D.H. 6
NO. 2 PIT
NO. 3 TUNNEL
EL. 1398
NO. 4 TUNNEL
EL. 1392
NO. 1 TRENCH
NO. 2 TRENCH
NO. 3 TRENCH
ROAD
outcrops of gneiss
SHAFT NO. 1
10-10' lagged
10-25' peridotite
NO. 1 TUNNEL
EL. 1402
NO. 2 TUNNEL
EL. 1369

Geology by S. C. Creasey topography by R. H. Storch of the U.S. Bureau of Mines and S. C. Creasey