

R 1 W
122°45'

R 1 E
40'

R 2 E
122°35' PORTLAND 21.3 MILES

T 4 S

T 4 S

T 5 S

T 5 S

T 6 S

T 6 S

GEOLOGIC MAP OF THE MOLALLA QUADRANGLE, OREGON
 SHOWING AREA DRILLED BY U.S. BUREAU OF MINES
 PROJECT 1204

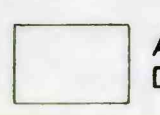
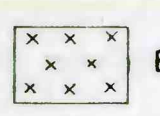

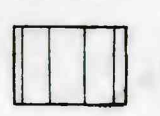
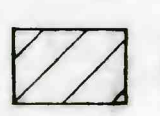
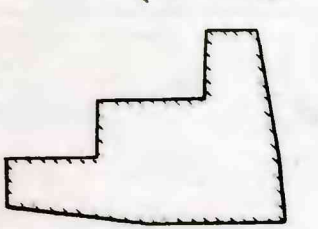
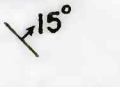
**MOLALLA HIGH-ALUMINA
 CLAY DEPOSIT**
 NEAR MOLALLA
 CLACKAMAS COUNTY, OREGON

SCALE
 1 0.5 0 2 MILES

UNITED STATES DEPARTMENT OF THE INTERIOR
 GEOLOGICAL SURVEY
 MARCH 1944

GEOLOGY BY WD. WILKINSON AND HERBERT HARPER, DEPT. OF GEOLOGY,
 OREGON STATE COLLEGE; SIMPLIFIED AND MODIFIED BY R.L. NICHOLS

LEGEND

- RECENT AND PLEISTOCENE {  ALLUVIUM AND TERRACE DEPOSITS, UNDIFFERENTIATED
- PLIOCENE - PLEISTOCENE {  BORING LAVAS
- MIDDLE MIOCENE {  STAYTON LAVAS
- LOWER MIOCENE {  BUTTE CREEK BEDS
- {  MOLALLA FORMATION
-  AREA DRILLED BY THE U.S. BUREAU OF MINES
-  STRIKE AND DIP

Geological Survey
 U.S. DEPARTMENT OF THE INTERIOR
 SEP - 1 1950
 LIBRARY



R 1 E
40'

FIG. 3

122°35'

R 2 E

Oregon, Molalla area, Alumina, v. 6, 1944
 sheet 2, Cop. 1