



LEGEND

- OUTLINE OF ORE BODY
 - - - OUTLINE OF ORE BLOCKS
 - ORE RESERVES WITH RATIO OVERBURDEN TO ORE OF LESS THAN 1 TO 1
 - ORE RESERVES WITH RATIO OVERBURDEN TO ORE BETWEEN 2 TO 1 AND 1 TO 1
 - T TONS OF DRY ORE
- | Feet Overburden | | Feet Ore | |
|--|--|--|--|
| % Available Fe ₂ O ₃ | | % Available Al ₂ O ₃ | |
| | | | |
- Assay data derived from nearest hole.

UNITED STATES DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
AREA I
COWLITZ HIGH-ALUMINA CLAY DEPOSIT
Near Castle Rock, Cowlitz County, Washington
Scale 0 100 300 500 Feet
Contour Interval 20 Feet
R.L.NICHOLS & W.E.HALL AUGUST 1943
Based on Surveys, Drilling, and Analyses
By U.S. Bureau of Mines Project 1201

AREA I Cowlitz High-Alumina Clay SCALE: 1" = 200'