



EXPLANATION

- GEOLOGIC**
- ALLUVIUM (River gravels, sands & silts, other detrital material as noted.)
 - BASALT (Flows and dikes, black, fine-grained.)
 - CONGLOMERATE (Purple and greenish-grey, poorly-sorted, fluvialite origin, round chert cobbles, and much sub-angular volcanic materials, hard siliceous matrix - thin seams tuffaceous sand and grit in upper part.)
 - LIMESTONE (Mainly grey-white, dense to fine-grained crystalline, narrow veinlets calcite, some chert bands.)
 - ARGILLITE (Slaty thin-bedded grey-black with interstratified lenses of impure limestone, some sandy seams and veinlets - coarse calcite.)
- BOUNDRIES - WORKS**
- Section Lines
 - Property Lines
 - Fence Line
 - Roads - Wagon or Jeep Highway or R.R. noted
 - Quarry
 - Pits and Cuts
 - Tunnels
 - Surveys and Stations
 - Buildings and Plants
- Con't.**
- Boundries - Contacts dashed approx, dotted inferred.
 - Bedding, strike and dip.
 - Faults: dashed where inferred.
 - Streams, intermittent.
 - Streams, perennial
 - Ridge or Divide

LEGEND

- Sample line location, bearing, horz. length & No.
- Grade
- Color

Fig. 2A
MAPS of LIMESTONE AREAS I, II, & III
SHOWING SAMPLE LOCATIONS
and GEOLOGIC SETTING

Limestone areas delineated from compass & tape or pace surveys; areal geology from reconnaissance surveys & aerial photo interpretations in field during period Feb. 3-22, 1966 by H.F. Anderson.

Date: March 8, 1966 Drawn by: C.J. Newhouse

SCALE
0 100 200 300 400 500

NOTE: Limestone areas not contiguous

Report for: Oregon State Highway Dept, R/W File 36897