

State Department of Geology and Mineral Industries

702 Woodlark Building
Portland, Oregon

Oregon Oil & Gas Company
Permit No. 36
Roberts No. 1

MICROSCOPIC STUDY OF WELL CUTTINGS

By H. G. Schlicker and V. C. Newton

- 1080 - 1090' Black zeolitic lava; composed of feldspar crystals, ferro-magnesian minerals, calcite and zeolites.
- 1180 - 1190' Tuffaceous reddish-brown shale.
- 1190 - 1197' White silicified ash; containing weathered ash, calcite and some pyrite.
- 1197 - 1205' Light gray siltstone with mica; tuffaceous brown and white siliceous shale, angular fragments of milky quartz, fragments of black zeolitic lava and fragments of black shale.

Reported by: V. C. Newton

September 8, 1959