STATE OF OREGON AMENT OF GEOLOGY AND MINERAL INL ₹ÆS

1065 State Office Building, Portland 1, Oregon

APPLICATION FOR PERMIT TO DRILL NEW WELL OR STRATIGRAPHIC HOLE (To be accompanied by a \$25.00 permit fee for new wells only and a surety bond conditioned as provided by law.) Department of Geology and Mineral Industries Portland, Oregon In compliance with rules and regulations pursuant to ORS 520 (Chapter 667 OL 1953) application is hereby made for permit to drill to be known as: Well No. W. B. & M. County. 1412 from This well is feet (N) 🚰 of the line and Alphna (E) (***E) of the line of (Give location from section or other legal subdivision lines or corners. Cross out wrong directions) D.L.C. Elevation of ground above sea level is 100 i feet. All depth measurements are taken from which is. feet above ground. The lessee is Address Section of land Area 640 acres The lessor is LOCATE WELL CORRECTLY Address We estimate that the first productive oil or gas sand should occur at a depth of about We propose to use the following strings of casing and to land or cement them as herein indicated: Size of Size of Weight in pounds New or Landed or cemented hole casing per foot Grade and type second hand Depth No. sacks cement Mw We propose to drill with cable ₹ tools. If changes in the above plan become advisable we will notify you before cementing or landing casing. Additional information including names of and expected depths to objective sands (Use additional sheets as needed): I understand that this plan of work must receive approval in writing by the Director of the State Department of Geology and Mineral Industries. March 29 Approved $_$ except as follows: Position The weight in pounds per foot and grade and type of casing to be given the Department before April 7. DEPARTMENT OF GEOLOGY & MINERAL INDUSTRIES Actg Director

Information noted on the exception furnished April 1, 1955. Approve Approval given with no exception.

(Submit in triplicate)