THE CHMENT OF GEOLOGY AND MINERAL INDIVIDUALS Fortland 1 rgon ate Office Building.

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WELL SUMMARY REPORT (Submit in duplicate) JAN 25 1985 Orerator Reichhold Energy Corporation Field Mist DEPT. OF GEOLOGY A MINERAL INTHIN Well No Columbia County 23-4 Sec. 4 , T 6N , R 5W .

Location 1666'N & 436' W of SH corn.of SEC Elevation above sea level 745.1 feet above ground All depth measurements taken from top of Kelly Bushing , which is 11.4 In compliance with the rules and regulations pursuant to ORS 520 (Chapter 667 OL 1953) the information given herewith is a complete and correct record of the present condition of the well and all work done thereon, so far as can be determined from all available rec-Signed _____ Date 1/21/85 Title Field Operations Supervisor (President, Secretary or Agent) Engineer or Geologist Superintendent Cable Completed drilling 11/27/84 Drilling tools Rotary Commenced drilling 11/17/84 Total depth_3024 _____ Plugged depth Surface DEPTH GEOLOGICAL MARKERS Flowing/gas lift/pumping Commenced producing___ (cross out unnecessary words) Date Percent water including emulsion Casing Clean oil Gravity Tubing Cas Pressure Clean oil Pressure bbl. per day Mcf. per day Initial production Production after 30 days CASING RECORD (Present Hole) Depth of cement-Size of hole No. of sacks Weight of Grade of Top of Seamless Size of casing Depth of New or secing if through casing drilled of cement ond hand or Lapweld (A.P.L) casing sĥoe casing perforations 8 5/8 478 Surface 24# 300 New eamles K = 5512 1/2 PERFORATIONS Number Distance Method of perforations Size of perforations To Size of casing From of rows between centers ft. ft. ft. ft ft. ft. ft.

Electrical Log Depths 3,022 (Attach Copy of Log)

ft.