

STATE OF OREGON
 DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES
 1065 State Office Building, Portland 1, Oregon

WELL SUMMARY REPORT
 (Submit in duplicate)

Operator Reichhold Energy Corporation Field list
 Well No. Longview Fibre 12-33,rd. Sec. 33, T 7N, R 5W, Columbia County, W. B. & M.
 Location 1750.40' S 736.66' E NW/Corner Elevation above sea level 387.97 feet
 All depth measurements taken from top of Kelly Bushing, which is 11.40 feet above ground

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 records.

Date 11-18-81 Signed Timothy B. Williams
 Engineer or Geologist Superintendent Title Drilling Superintendent
 (President, Secretary or Agent)

Commenced drilling 9-13-81 Completed drilling 9-24-81 Drilling tools Cable Rotary
 Total depth 2475' Plugged depth ----- GEOLOGICAL MARKERS DEPTH
 Junk _____

Commenced producing Awaiting pipeline tie-in Date _____ Flowing/gas lift/pumping
 (cross out unnecessary words)

Initial production
 Production after 30 days

Clean oil bbl. per day	Gravity Clean oil	Percent water including emulsion	Gas Mcf. per day	Tubing Pressure	Casing Pressure
			<u>4860</u>		
<u>Shutin waiting for pipeline connection.</u>					

CASING RECORD (Present Hole)

Size of casing (A.P.L.)	Depth of shoe	Top of casing	Weight of casing	New or second hand	Seamless or Lapweld	Grade of casing	Size of hole drilled	No. of sacks of cement	Depth of cementing if through perforations
<u>7</u>	<u>441.99</u>	<u>-0-</u>	<u>20</u>	<u>N</u>	<u>S</u>	<u>K-55</u>	<u>9 7/8</u>	<u>200</u>	

PERFORATIONS

Size of casing	From ft.	To ft.	Size of perforations	Number of rows	Distance between centers	Method of perforations
<u>4 1/2</u>	<u>2268</u>	<u>2275</u>	<u>53 1/2" holes/FT</u>			<u>SSB jet gun</u>
<u>4 1/2</u>	<u>2275</u>	<u>2295</u>	<u>80 1/2" holes/FT</u>			
<u>4 1/2</u>	<u>2302</u>	<u>2323</u>	<u>80 1/2" holes/FT</u>			
	<u>2333</u>	<u>2343</u>	<u>40 1/2" holes/FT</u>			

Electrical Log Depths _____ (Attach Copy of Log)