

STATE OF OREGON
DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES
1069 State Office Building, Portland 1, Oregon

WELL SUMMARY REPORT
(Submit in duplicate)

Permit #48

Operator HUMBLE OIL & REFINING CO. Field Albany Area
Well No. Howard J. Miller et ux 1/1 Proj. Sec. 10, T. 10-S, R. 1-E, W. B. & M.
Location 1862'N & 4158'E of N. Corner of J.L. Miller Donation Land, Claim 51 Elevation above sea level 215 feet
All depth measurements taken from top of Kelly Bushing, which is 16.5 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 October 29, 1962 Signed [Signature]
Engineer or Geologist _____ Superintendent _____ Title Agent
(President, Secretary or Agent)

Commenced drilling 8/2/62 Completed drilling 8/30/62 Drilling tools Cable Rotary
Total depth 4351' Plugged depth - GEOLOGICAL MARKERS DEPTH
Junk None Top of Tyec 2800'
Silts River Volcanics 4000'
Eugene Fan 0 - 100'
Spruce Fan 1020 - 4940'

Commenced producing Dry Hole Date _____ Flowing/gas lift/pumping
(Cross out unnecessary words)

	Clean oil bbl. per day	Gravity Clean oil	Percent water including emulsion	Gas Mcft. per day	Tubing Pressure	Casing Pressure
Initial production	-					
Production after 30 days						

CASING RECORD (Present Hole)

Size of casing (A.P.L.)	Depth o shoe	Top of casing	We.ght of casing	New or sec- ond ha d	Seamless or Lapweld	Grade of casing	Size of hole drilled	No. of sacks of cement	Depth of cement- ing i through perforations
7"	510'	0	20	New	SS	J-55	5-7/8"	125	-

PERFORATIONS

Size of casing	From	To	Size of perforations	Number of rows	Distance between centers	M.thod of perforations
	ft.	ft.				
	ft.	ft.				
	ft.	ft.				
	ft.	ft.				
	ft.	ft.				

Electrical Log Depths 512', 4940' (Attach Copy of Log)