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FEB 27 1985

WELL SUMMARY REPORT
(Submit in duplicate)

DEPT. OF GEOLOGY
& MINERAL INDUS

Operator Oregon Natural Gas Dev. Corp. Field St. Louis
Well No. DeShazer #13-22 Sec. 22, T. 5S, R. 2W, W. B. & N.
Location 1860.22' N and 560.3' E of SW corner Elevation above sea level 193.21' feet
All depth measurements taken from top of Kelly Bushing, which is 11.1 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 February 26, 1985 Signed *Charles Stinson*
Charles Stinson W. W. Lipscomb Title Vice President-Operations
Engineer or Geologist Superintendent (President, Secretary or Agent)

Commenced drilling 2/7/85 Completed drilling 2/19/85 Drilling tools ~~Bit~~ Rotary
Total depth 2511' Plugged depth _____
Junk None GEOLOGICAL MARKERS DEPTH
Columbia River Basalt 1275-1770
Eugene Formation 1770-2200
Spencer Formation 2200-TD

Commenced producing Never produced 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

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>8-5/8"</u>	<u>506'</u>	<u>surf.</u>	<u>24.0#</u>	<u>New</u>	<u>Smls</u>	<u>K-55</u>	<u>12-1/4"</u>	<u>290</u>	<u>N/A</u>

PERFORATIONS

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