

WELL SUMMARY REPORT
 (Submit in duplicate)

Operator Lona Gray Field Brothers Area
 Well No. Berna 1 NEL/4 Sec. 32, T 19S, R 18E, WM W. B. & M.
 Location _____ Elevation above sea level 4380' feet

All depth measurements taken from top of _____, which is _____ 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 1950 Signed Lona Gray
 _____ Title Operator
 _____ (President, Secretary or Agent)
 _____ Engineer or Geologist _____ Superintendent

Commenced drilling Sept 1951 Completed drilling Oct. 31, 1951 Drilling tools Cable Rotary
 Total depth 1950' Plugged depth _____
 _____ GEOLOGICAL MARKERS _____ DEPTH
 _____ Clarno Fm. _____

Commenced producing _____ Date _____ Flowing/gas lift/pumping (cross out unnecessary words)

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

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
8"	210'+	0	25	New	seamless		9"	Driven	

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.				