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

WELL SUMMARY REPORT
(Submit in duplicate)

Operator: Lona Gray
Field: Brothers Area

Well No.: Berna 1 NE1/4 Sec. 32, T 19 S, R 18 E, WM W. B. & M.
Location: Elevation above sea level: 1380 feet

All depth measurements taken from top of [blank], which is [blank] 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

Engineer or Geologist: [Blank]
Superintendent: [Blank]
Title: Operator
(President, Secretary or Agent)

Commenced drilling: Sept 1951
Completed drilling: Oct. 31, 1951
Drilling tools: [Blank]

Total depth: 1750'
Plugged depth: [Blank]

GEOLOGICAL MARKERS

Depth

Clarno Fm.

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" 20' 0 25 New Sleeve 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.