STATE OF OREGON  
DEPARTMENT OF GEOLOGY AND GEOR图形 INDUSTRIES  
1909 State Office Building,  
Portland, Oregon

WELL SUMMARY REPORT  
(Submit in duplicates)

Operator: Dick Lakin  
Field: Nashville Area

Well No: 1  
Well Lines/Sec. 31, T 10S, R 7W, W.B. 6 M.

Location: 775'56 & 450'6 E from NW corner  
Elevation above sea level: 245'1, feet

All depth measurements taken at the surface, which is net above ground.

In compliance with the rules and regulations promulgated under ORS 550 (Chapter 667 OL 1953) the information given herewith is complete and correct record of the present condition of the well and all work done thereon, as far as can be determined from all available records.

Date: 1933  
Signed: Treasurer, 1943

Engineer or Geologist:  
Superintendent:  
Title: Geologist  
(Foreman, Secretary or Agent)

Commenced drilling: 1931  
Completed drilling: 1933

Total depth: 450'  
Plugged depth:  

GEOLOGICAL MARKERS:  
Depth  

Type of Oil  
Gallon Per Day

Flowing/gas lift/pumping

Date:  
Flowing/gas lift/pumping:

Initial production:

Production after 60 days

Casing Record: (Present Hole)

Size of casing  
IN.  

Depth of hole drilled

Size of hole drilled  
IN.

No. of strakes of cement

Depth of cementing if through perforations

Perforations

Size of casing  
From  
IN.

To  
IN.

Size of perforations

Number of strakes of cement

Distance between centers

Method of perforation

Electrical Log Depths [Attach Copy of Log]

Company: Lakin, Dick. Also called Koehler, Harry, because Harry Koehler  

Name: (450' well)

Location: Approximately 775 feet S. and 450 feet E. of NW cor. Sec. 31, T. 10S., R. 7W., in Benton County.

Elevation: 245 feet

Year drilled: 1931

Depth: 450 feet

Remarks: Gas struck at unknown depth. Gas analysis: Methane 97.87%, ethane 1.13%, air contamination 1.00%, 1000 B.T.U. Source may be carbonaceous material in Purpos Sandsone.

Well was located in a pasture east of the road about 1/4 mile south of the house on the Koehler property. In Williamsite Valley about 10 miles from Treasurers report of 1939. About 0.9 mile north of Nashville, Oregon. Harry Koehler, Nashville, Oregon, bought the place in 1938.

Drilled by Dick Lakin of Eugene in 1931.

Comment: Gas was struck at an unknown depth. Casing still extends above the surface and the well is unseamed. A small amount of gas still issues through the water standing in the hole.

Ref: Treasurers 8/23/43, report conf. files.

Gas analysis: Methane: 97.87%  
Ethane: 1.13%  
Air contamination: 1.00%

BTU: 1000

Comment: There is an anticline north of the Koehler property. Gas believed to be from carbonaceous material in Purpos sandstone. Ref. a reliable source who does not wish to be quoted. BBR/WB 6-24-30.