



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

1090

WELL RECORD

Permit No. Per-857-A

Oil or Gas Well Gas
(KIND)

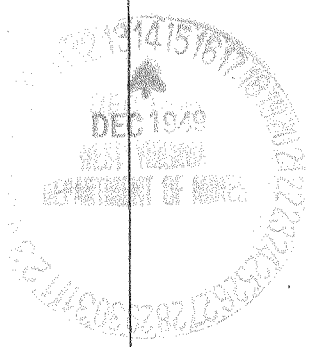
Company Hal H. Dial
Address Branchland, West Virginia
Farm Alice Ferrell Acres 140
Location (waters) One Mile Creek
Well No. 3 Elev. _____
District Sheridan County Lincoln
The surface of tract is owned in fee by Alice Ferrell
Address Branchland, W. Va.
Mineral rights are owned by Alice Ferrell
Address Branchland
Drilling commenced March 26, 1927
Drilling completed June 1, 1927
Date Shot May 22 '27 From unknown To unknown
With unknown

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer <u>Heater</u>
13			
10	<u>20 ft.</u>	<u>20 ft.</u>	Size of _____
8 3/4	<u>296 ft.</u>	<u>none</u>	
6 3/4	<u>1669 ft.</u>	<u>1669 ft.</u>	Depth set <u>1693 ft.</u>
5 3/16			
3			Perf. top <u>2172</u>
2	<u>2240 ft.</u>	<u>2240 ft.</u>	Perf. bottom <u>2178</u>
Liners Used			Perf. top _____
			Perf. bottom _____

Open Flow /10ths Water in _____ Inch
unknown /10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure 28/10 lbs. 20 hrs. hrs.
Oil None bbls., 1st 24 hrs.
Fresh water unknown feet feet
Salt water 870 feet feet

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
COAL WAS ENCOUNTERED AT None FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Surface			0	6			
Slate			6	16			
Slate	Black		16	80			
Sand			80	130			
Slate			130	300			
Slate			300	315			
Sand			315	500			
Slate			500	540			
Sand			545	560			
Slate			560	590			
Sand			590	615			
Slate			615	630			
Sand			630	640			
Slate			640	680			
Sand			680	710			
Slate			710	860			
Salt Sand			860	1040	Salt water	870	
Slate			1040	1100			
Sand			1100	1210			
Slate			1210	1230			
Red Rock			1230	1240			
Slate			1240	1300			
Sandy Lime			1300	1325			
Red Rock			1325	1333			
Maxton			1333	1370			
Little Lime			1370	1410	Show of gas	1510	
Big Lime			1410	1593			
Red			1593	1600			
Big Injun			1600	1669	Water	1605	
Lime Shells			1669	1691	Show of gas	1610	
Slate			1691	2148			
Brown Shale			2148	2160			
Berea Sand			2160	2177			
Total Depth			2240				



Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks

Date Dec. 13, 1949
APPROVED Hal H. Lial, Owner
By _____, (Title)