

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

435

WELL RECORD

Permit No. B00-74-A

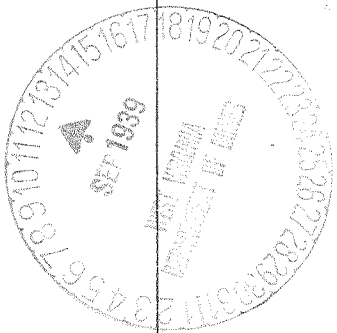
Oil or Gas Well Gas
(Kind)

Company Hope Natural Gas Company
Address Clarksburg, W. Va.
Farm J. E & Everett Ferrell Acres 121
Location (waters) Big Coal River
Well No. 7655 Elev. 769
District Sherman County Boone
The surface of tract is owned in fee by Everett Ferrell
Address Seth, W. Va.
Mineral rights are owned by _____
Address _____
Drilling commenced 5-2-1921
Drilling completed 9- -1921
Date shot 7-27-1925 Depth of shot Berea
Open Flow /10ths Water in _____ Inch
/10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil _____ bbls., 1st 24 hrs.
Fresh water None recorded feet _____ feet
Salt water 950 feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	375	375	Size of
8 1/4	1268	Pulled	
6 5/8	1682	1682	Depth set
5 3/16			
3			Perf. top
2	2383	Pulled	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. FT. _____ Date _____
Not cemented
COAL WAS ENCOUNTERED AT 132 FEET ? INCHES
215 FEET 60 INCHES 573 FEET 48 INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil Gas or Water	Depth Found	Remarks
Conductor				16			
Sand			16	132			
Coal			132	?			
Slate			155	205			
Sand			205	215			
Coal			215	220			
Sand			220	290			
Slate			290	310			
Sand			310	340			
Lime			340	355			
Slate			355	465			
Lime			465	480			
Slate			480	528			
Lime			528	540			
Sand			540	573			
Coal			573	577			
Sand			577	614			
Crampus			614	740			
Slate			740	850	Small Gas	887	
First Salt Sand			850	1050	Water	950	
Slate			1050	1060			
Second Salt Sand			1060	1140	Gas	1085-1100	Small
Slate			1140	1145			
Third Salt Sand			1145	1250			
Slate			1250	1273			
Lime			1273	1292			
Maxon Sand			1292	1430			
Slate			1430	1435			
Lime			1435	1442			
Red Rock			1442	1460			
Lime Shell			1460	1468			
Slate			1468	1503			
Red Rock			1503	1528			
Lime			1528	1538			
Slate			1538	1588			
Little Lime			1588	1635			
Lime Shell			1635	1649			
Pencil Cave			1649	1661			
Big Lime			1661	1873			
Big Injun Sand			1873	1918	Show Gas	1875	
Slate & Shell			1918	1974			



Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Weir Sand			1974	2031			
Weir, Broken			2031	2168	Gas	2135	
Slate & Shell			2168	2230			
Lime			2230	2295			
Slate & Shell			2295	2348			
Berea Sand			2348	2382	Gas	2363-2370	
Slate			2382	2390			
Lime			2390	2402			
			Original total depth	-----2402			
			Present total depth	-----2379			

Date.....September 11,....., 1939.

APPROVED Hope Natural Gas Company....., Owner

By *W. Reed* General Supt.

(Title)