



New Location
 Drill Deeper
 Abandonment

Formerly Hope Natural Gas Co. Well No 7022

Company LURAY LAND, INC.
 Address POINT PLEASANT, WEST VA.
 Farm CHAS. SCHRADER
 Tract _____ Acres 230 Lease No. _____
 Well (Farm) No. 1 Serial No. 7022
 Elevation (Spirit Level) 987'
 Quadrangle CENTERPOINT
 County DODDRIDGE District GRANT
 Engineer H. P. SUTER
 Engineer's Registration No. 1805
 File No. _____ Drawing No. _____
 Date 7 AUG. 1959 Scale 1" = 40 POLES

STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION
 CHARLESTON

WELL LOCATION MAP
 FILE NO. DOD-1132-A

+ Denotes location of well on United States Topographic Maps, scale 1 to 62,500, latitude and longitude lines being represented by border lines as shown.

- Denotes one inch spaces on border line of original tracing.



1071

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Quadrangle Cartersfont
Permit No. 1137-A

WELL RECORD

Oil or Gas Well _____ (KIND)

Company LuRay Land, Inc.
Address Charleston, W. Va.
Farm C. Shrader Acres 230
Location (waters) _____
Well No. 7022 Elev. 987'
District Grant County Doddridge
The surface of tract is owned in fee by _____
Mineral rights are owned by _____
Drilling commenced 9/10/1910
Drilling completed 11/11/1910
Date Shot 7/6/1927 From Gorden To _____
With 30 qts.
Open Flow _____ /10ths Water in _____ Inch
_____ /10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil _____ bbls., 1st 24 hrs.
WELL ACIDIZED _____
WELL FRACTURED _____

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer <u>A.</u>
16			<u>6 x 2- 2529'</u>
13			Size of _____
10	<u>225'</u>	<u>65'</u>	Depth set _____
8 1/4	<u>1100'</u>	<u>1100'</u>	Perf. top _____
6 3/8	<u>1825'</u>	<u>1825'</u>	Perf. bottom _____
5 3/16			Perf. top _____
3			Perf. bottom _____
2	<u>2529'</u>	<u>2529'</u>	
Liners Used			

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
COAL WAS ENCOUNTERED AT 480' FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES

RESULT AFTER TREATMENT _____

ROCK PRESSURE AFTER TREATMENT _____

Fresh Water _____ Feet Salt Water _____ Feet

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Pittsburgh Coal			480'	483'		(C)	
Red Rock Cave			650'	1095'			
Cow Run Sand			1095'	1155'			
1st Salt Sand			1230'	1290'			
2nd " "			1305'	1450'			
3rd " "			1475'	1635'			
Maxon "			1680'	1715'			
Pencil Cave			1810'	1820'			
B. Lime Sand			1820'	1890'			
Injun "			1890'	2030'	1905' 2020'		
Squaw "			2155'				
Berea "			2360'				
Gorden "			2573'	2580'			
Fourth "			2584'	2593'	2589'		
TOTAL DEPTH				2605'			



TOTAL DEPTH

(over)

MAR 26 1960