



- New Location ..
- Drill Deeper ..
- Abandonment ..

Formerly Hope Natural Gas Co. Well No. 8494

Company	LURAY LAND, INC.	
Address	POINT PLEASANT, WEST VA.	
Farm	EDWARD MURRAY	
Tract	Acres 275	Lease No.
Well (Farm) No.	1	Serial No. 8494
Elevation (Spirit Level)	930'	
Quadrangle	VADIS	
County	LEWIS	District COURT HOUSE
Engineer	Henry P. Suter	
Engineer's Registration No.	1805	
File No.	Drawing No.	
Date	1 FEB. 1961 Scale 1" = 40 POLES	

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

WELL LOCATION MAP
FILE NO. Lew-749-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.



84/d

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Quadrangle Vodis
Permit No. 749 A

WELL RECORD

Oil or Gas Well Gas Well (KIND)

Company Hope Natural Gas Company
Address Clarksburg W. Va.
Farm Edward Murray Acres 275
Location (waters) ①
Well No. 8494 Elev. 930'
District Court House County Lewis
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____
Drilling commenced Aug. 18, 1918
Drilling completed Jan. 8, 1919
Date Shot 7/17/28 From Fifth To _____
With _____
Open Flow _____ /10ths Water in _____ Inch
_____ /10ths Merc. in _____ Inch
Volume 13,320-Before, 150,720-After 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
16			
13			
10	145'	None	Size of <u>6x2 6x2</u>
8 1/4	900'	900'	<u>5-1/2</u>
6 5/8	1675'	1675'	Depth set <u>2187</u>
5 3/16	xxx1/2 2288'	2288'	<u>2183 2525 2288</u>
3	2570	None	<u>2288</u> Perf. top
2	2459' 5"	None	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
COAL WAS ENCOUNTERED AT _____ 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			70	73			
Dunkard Sand			475	605			
Salt Sand			645	1075	Gas at 645		
Maxon Sand			1524	1570			
Injun Sand			1700	1825			
Fifty Foot Sand			2100	2140			
Gordon Sand			2295	2340	Gas at 2297-2334		
Fifth Sand			2514	2525	Gas at 2517-22		
Total Depth				2435			
Deeper				2545			
Pocket				2549 (2/13/50)			

AUG 2 1961

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Date February 8, 19 61

APPROVED LuRay Land, Inc., Owner

By G. B. Pace *G. B. Pace* President
(Title)