

New Location
 Drill Deeper
 Abandonment

Formerly Hope Natural Gas Co. Well N° 2294

Company	LURAY LAND, INC.
Address	POINT PLEASANT, W. VA.
Farm	H. M. WARD
Tract	Acres 184 Lease No.
Well (Farm) No.	1 Serial No. 2294
Elevation (Spirit Level)	1322'
Quadrangle	VADIS
County	LEWIS District COURT HOUSE
Engineer	H. P. SUTER
Engineer's Registration No.	1805
File No.	Drawing No.
Date	DEC. 1, 1959 Scale 1" = 40 POLES

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

WELL LOCATION MAP
 FILE NO. LEW-722-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.

Location Made..... First Work Done.....
 Rig Commenced..... Rig Completed.....
 Drilling Commenced..... Drilling Completed OCT. 31, 1911
 Rig Contractor..... { Drilling Contractor }
 Drillers..... { If H. N. G. Co. Tools, String No. }
 Tool Dressers.....

FORMATION	Open or Close Hard or Soft	TOP	BOTTOM	Steel Line Measurements	Water Found Depth	Oil Found Depth	Gas Found Depth	REMARKS
Native Coal								
Pittsburgh Coal		<u>410</u>	<u>411</u>					
Little Dunkard		<u>925</u>	<u>975</u>					
Big Dunkard								
Gas Sand								
First Salt		<u>1150</u>	<u>1460</u>					
Second Salt								
Third Salt								
Maxon								
Little Lime								
Pencil Cave								
Big Lime								
Keener								
Big Injun		<u>2152</u>	<u>2301</u>					
Squaw								
Weir								
Berea								
Gantz								
Fifty Foot								
Thirty Foot								
Gordon Stray		<u>2701</u>	<u>2736</u>				<u>2714</u>	
Gordon		<u>2750</u>	<u>2771</u>					
Fourth								
Fifth								
Total Depth			<u>2792</u>					

SIZE	Charged to Well		Put in Well		Pulled Out		Left in Well		Transferred Before Completing		Left at Well Not in Use		Steel Line Measurement		If more than two strings of casing are left in hole, give reasons for leaving additional strings
	Feet	In.	Feet	In.	Feet	In.	Feet	In.	Feet	In.	Feet	In.	Feet	In.	
13" Csg.															
10" "															
8 1/4" "															
6 5/8" "															
5 3/8" "															
Tbg.															
"															

PACKER RECORD

SIZE	KIND	Amount Anchor	Amount Above Anchor	REMARKS

SHOOTING RECORD (If shot before or upon completion of well)

DATE	Quarts	Top of Shell	Bottom of Shell	Diameter	Sand	TEST BEFORE SHOT			TEST AFTER SHOT			Test Taken After Shot No. Hours	By Whom Shot
						Reading	Liquid	Opening	Reading	Liquid	Opening		

CEMENTING RECORD

Date Cemented..... Size Hole Cemented..... Size Casing Cemented.....
 Top Pittsburgh Coal..... Top Cementing..... Amount Cement Used.....
 Bottom Pittsburgh Coal..... Bottom Cementing..... Amount Sand Used.....
 Mr..... of..... Coal Company on ground when coal was cemented
 Remarks:..... Signature of persons who cemented well

Approved.....
 Foreman



838

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Quadrangle W35E

Permit No. 177A

WELL RECORD

Oil or Gas Well _____ (KIND)

Company Hope Natural Gas Company
Clarksburg, West Virginia
 Address H. M. Ward
 Farm _____ Acres 134
 Location (waters) _____
 Well No. 2284 Elev. 1322
 District Court House County Lewis
 The surface of tract is owned in fee by _____
 Address _____
 Mineral rights are owned by _____
 Address _____
 Drilling commenced July 24, 1911
 Drilling completed Oct. 31, 1911
 Date Shot _____ From _____ To _____
 With _____
 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
16			
13			
10	200'	Pulled	Size of
8 1/4	940'	Pulled	
6 5/8	2177'	2177'	Depth set
5 3/16	2739'	Pulled	
xx 2	2822	Pulled	Perf. top
xx 3			Perf. bottom
xx 5-3/16	2685	2685	Perf. top
xx 2			Perf. bottom
Liners Used			

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____

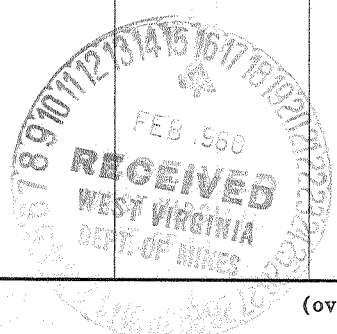
COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
 _____ FEET _____ INCHES FEET _____ INCHES
 _____ FEET _____ INCHES FEET _____ INCHES

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			410	411			
Dunkard Sand			925	975			
Salt Sand			1150	1460			
Injun Sand			2152	2301			
Stray Sand			2701	2736	Gas at 2714		
Gordon Sand			2750	2771			
Total Depth			2792				



(over)

JAN 3 1961

