

Company LURAY LAND, INC.
 Address POINT PLEASANT, WEST VA.
 Farm P. C. SMITH
 Tract _____ Acres 31 Lease No. _____
 Well (Farm) No. 1 Serial No. 2084
 Elevation (Spirit Level) 814'
 Quadrangle WEST UNION
 County DODDRIDGE District WEST UNION
 Engineer H. P. SUTER
 Engineer's Registration No. 1805
 File No. _____ Drawing No. _____
 Date 22 JUNE, 1959 Scale 1" = 20 POLES

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

WELL LOCATION MAP
 FILE NO. DOD-1133-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.



1687
200
11/11/1076

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Quadrangle West Union
Permit No. 1133-A

WELL RECORD

Oil or Gas Well _____ (KIND)

Company Hope Natural Gas Company
Address Clarksburg, West Virginia
Farm P. C. Smith Acres 21
Location (waters) (D/H/D)
Well No. 2084 Elev. 814'
District West Union County Doddridge
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____
Drilling commenced Dec. 12, 1910
Drilling completed Feb. 3, 1911
Date Shot 10-23-19 From Gordon To _____
With 3/9/39 Injun
3/9/39 Injun
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	309	Pulled	Size of
8 1/4	1105	Pulled	
6 5/8	1687'7"	1687'7"	Depth set
5 3/16			
2"	2483	Pulled	Perf. top
2	2475	Pulled	Perf. bottom
2	2549	2549	Perf. top
			Perf. bottom

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

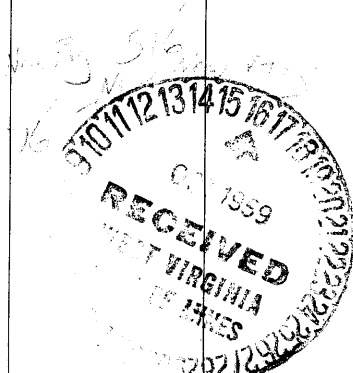
COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES

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			427	432			
Dunkard Sand			818	920			
Salt Sand			1220	1367			
Maxon Sand			1558	1600			
Injun Sand			1763	1870	Oil at 1866	Gas at 1767-1849	
Gantz Sand			2020	2125			
Fifty Foot Sand			2170	2190			
Stray Sand			2396	2401			
Gordon Sand			2435	2451	Gas at 2445-2450		
Total Depth				1869			
Deeper				2465			
Deeper				2541			
Filled up			2327				



(over)

MAR 26 1960

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

Date **May 29,** 19 **59**

LuRay Land, Inc.

APPROVED _____, Owner

By *Byron M. Finch*
Byron M. Finch (Title) **Consultant**

PT. G. SMITH NO. 2084 WELL

West Union District, Doddridge Co., W. Va.
By Hope Natural Gas Co., Clarksburg, W. Va.
Drilled under permit 1133-A; West Union Quadrangle.

On 31 acres
Elevation 814' L.

Drilling commenced Dec. 12, 1910; completed Feb. 3, 1911

Well shot 10/23/19, in Garden, from

3/9/39 - Injun; 3/9/39; Injun.

10" casing 309' pulled; 8 1/4", 1105' pulled; 6 5/8", 1687.7' left in;
2", 2483' pulled; 2", 2473' pulled; 2", 2549' left in.

No coal recorded.

Record from Mrs. Griffith to RCT, Mar. 26, 1960

	Top.	Bottom.
Pittsburgh Coal	427	432
Dunkard Sand	818	920
Salt Sant	920	1367
Hazen Sand	1367	1600
Injun Sand (oil at 1866 Gas at 1767-1849')	1600	1870
Gants Sand	2020	2125
Fifty Foot Sand	2170	2190
Stray Sand	2396	2401
Garden Sand (gas 2445-50' (2435	2435	2451
TOTAL DEPTH		1869
Deeper		2465
Deeper		2541
Filled up	2327	

West Union 712

.....NO. 2054 WELL.

Gal. No. 482 (315)

West Union

**McClroy District, Tyler County, W. Va.
Hope Natural Gas Co.
Elevation, 815'.
Gas well.
On Camp Mistake Run.
Shown on 7-F, West Union Quadrangle.**

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70524
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