



New Location  
 Drill Deeper  
 Abandonment X

Map Sht. # 70 Sq. S. 29 E. 11 E.B. 345 P. 5

Company	Hope Natural Gas Co.
Address	Clarksburg, W. Va.
Farm	R.L. Darnell
Tract	Acres 40 Lease No. 9799
Well (Farm) No.	Serial No. 2364
Elevation (Spirit Level)	1345'
Quadrangle	Weston
County	Lewis District Hackers Crk
Engineer	Wm Bowers
Engineer's Registration No.	900
File No.	Drawing No.
Date	Sept. 2, 1947 Scale 1" = 20 Poles

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

**WELL LOCATION MAP**  
 FILE NO. LEW-378-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.

378A

Hackers Creek District, Lewis County, W. Va.  
 Hope Natural Gas Co.  
 Drilling completed, Dec. 30, 1911.

	Top.	Bottom.
Little Dunkard Sand	500	525
Big Dunkard Sand	625	678
Gas Sand	700	760
First Salt Sand	910	945
Second Salt Sand	960	1058
Naxton Sand	1590	1610
Little Lime	1732	1747
Pencil Cave	1747	1771
Big Lime	1771	1846
Big Injun Sand	1846	2009
Squaw Sand	None found	
Berea? Sand	None found	
Gantz? (Berea) Sand (gas, 2157-2167')	2130	2170
50-Ft. Sand	2233	2258
4th Sand (gas, 2525-2532' and 2549-2555')	2525	2560
Total depth		2614



STATE OF WEST VIRGINIA  
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WELL RECORD

Permit No. 378-A Oil or Gas Well (KIND)

Company Hope Natural Gas Company.  
 Address 445 West Main St. Clarksburg, W.Va.  
 Farm R.L. Darnell Acres 40  
 Location (waters) \_\_\_\_\_  
 Well No. 2364 Elev. 1345  
 District Hackers Creek County Lewis  
 The surface of tract is owned in fee by \_\_\_\_\_  
 Address \_\_\_\_\_  
 Mineral rights are owned by \_\_\_\_\_  
 Address \_\_\_\_\_  
 Drilling commenced November 15, 1911  
 Drilling completed December 30, 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.  
 Fresh water none recorded feet \_\_\_\_\_ feet  
 Salt water none recorded feet \_\_\_\_\_ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer _____
13			
10	171	171	Size of _____
8 1/4	1080	1080	
6 5/8	1851	1851	Depth set _____
5 3/16			
3	2771	Pulled	Perf. top _____
2			Perf. bottom _____
Liners Used			Perf. top _____
			Perf. bottom _____

CASING CEMENTED Not SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_  
 COAL WAS ENCOUNTERED AT none recorded FEET \_\_\_\_\_ INCHES  
 \_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES  
 \_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Little Dunkard			500	525			
Big Dunkard			625	678			
Gas sand			700	760			
First Salt			910	945			
Second Salt			960	1058			
Maxon			1590	1610			
Little Lime			1732	1747			
Pencil cave			1747	1771			
Big Lime			1771	1846			
Big Injun			1846	2009			
Gantz			2150	2170	gas	2157 2167	
Fifty foot			2233	2258			
Fourth			2525	2560	gas	2525 2549	
Bayard			2718	2732	gas	2730	
Total depth				2745			

