



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

Map Sheet 17, N-17 E-18; F.B. 1214, P. 1

Company	HOPE NATURAL GAS CO.		
Address	CLARKSBURG, W.VA.		
Farm	JOSIAH CROSS		
Tract	Acres	Lease No.	
	72	23877	
Well (Farm) No.	Serial No.		
	2754		
Elevation (Spirit Level)	1302'		
Quadrangle	MANNINGTON		
County	District		
MONONGALIA	BATTELLE		
Engineer	Guy H. Bradley		
Engineer's Registration No.	2425		
File No.	Drawing No.		
Date	8-13-59	Scale	1" = 30 Poles

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

WELL LOCATION MAP

FILE NO. MON-634-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.



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STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Quadrangle Mannington

Permit No. 691A

WELL RECORD

Oil or Gas Well Gas
(KIND)

Company Hope Natural Gas Company
Address Clarksburg, W. Va.
Farm Josiah Cross Acres 72
Location (waters) _____
Well No. 2754 Elev. 1302'
District Battelle County Monongalia
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____

Drilling commenced 10-3-12
Drilling completed 12-20-12
Date Shot 9-24-46 From N 3186 To 3193
With 20 Qts

Open Flow /10ths Water in _____ Inch
/10ths Merc. in _____ Inch
Volume Dry Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil _____ bbls., 1st 24 hrs.
WELL ACIDIZED No
WELL FRACTURED No

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer _____
16			
13	16	16	
10	1411	1411	Size of _____
8 1/4	1975	1975	
6 5/8	2121	2121	Depth set _____
5 3/16	2970	2970	
3			Perf. top _____
2			Perf. bottom _____
Liners Used			Perf. top _____
			Perf. bottom _____

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

COAL WAS ENCOUNTERED AT 680 FEET 60 INCHES
1025 FEET 120 INCHES FEET INCHES
FEET INCHES FEET INCHES

RESULT AFTER TREATMENT _____
ROCK PRESSURE AFTER TREATMENT _____
Fresh Water None Feet _____ Salt Water _____ Feet _____

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Coal			680	685			
Pittsburgh Coal			1025	1035			
Little Dunkard			1440	1470			
Big Dunkard			1570	1595			
Gas Sand			1730	1796			
Salt Sand			1920	2032			
Lime			2190	2200			
Little Lime			2215	2235			
Pencil cave			2235	2248			
Big Lime			2248	2310			
Big Injun			2310	2514			
Berea			2540	2565			
Gantz			2785	2835			
Fifty Foot			2924	2983	Gas	2950'	
Thirty Foot			3100	3145	Gas		
Gordon Stray			3155	3207		3187	
Total depth				3208'			

RECEIVED
SEP 1959
WEST VIRGINIA
DEPT. OF MINES

APR 6 1962
September 8, 1959
Jack Bailey
Hope Natural Gas Company