

350
~~3153~~ W

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

JUL 8 1957

3.46 3.5 D

Map Sheet 47 N.7 W.6 F.B. 1175 P. 31

Company	<u>HOPE NATURAL GAS CO.</u>		
Address	<u>CLARKSBURG, W.V.A.</u>		
Farm	<u>M. J. HIGGINS</u>		
Tract	Acres	Lease No.	
	<u>53</u>	<u>519</u>	
Well (Farm) No.	Serial No.		
	<u>637</u>		
Elevation (Spirit Level)	<u>1250'</u>		
Quadrangle	<u>LITTLETON</u>		
County	District		
<u>WETZEL</u>	<u>GREEN</u>		
Engineer	<u>Guy H. Bradley</u>		
Engineer's Registration No.	<u>2425</u>		
File No.	Drawing No.		
Date	Scale		
<u>6/11/57</u>	<u>1"=30 P</u>		

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

WELL LOCATION MAP

FILE NO. Wet-1058-B

+ 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.



1478

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Quadrangle _____

Permit No. WET-1058-A

ms flat

WELL RECORD

Oil or Gas Well Gas

Company Hope Natural Gas Company
Address Clarksburg, W. Va.
Farm Mary J. Higgins Acres 53
Location (waters) _____
Well No. 637 Elev. See plat
District Greens County Wetzel
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer _____
16			
13			
10	210	210	Size of _____
8 3/4	1410	1410	
6 5/8	2155	2155	Depth set _____
5 3/16			
3			Perf. top _____
2	2246	Pulled	Perf. bottom _____
Liners Used			Perf. top _____
			Perf. bottom _____

Drilling commenced 10-4-04
Drilling completed 11-19-04
Date Shot Not Shot From _____ To _____
With _____
Open Flow _____ /10ths Water in _____ Inch
_____ /10ths Merc. in _____ Inch
Volume Exhausted Cu. Ft. _____
Rock Pressure _____ lbs. _____ hrs.
Oil _____ bbls., 1st 24 hrs.

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

No Cementing

COAL WAS ENCOUNTERED AT 490 FEET 48 INCHES
685 FEET 60 INCHES 930 FEET 72 INCHES
1340 FEET 72 INCHES _____ FEET _____ INCHES

WELL ACIDIZED No

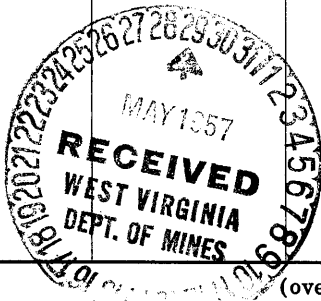
WELL FRACTURED _____

RESULT AFTER TREATMENT _____

ROCK PRESSURE AFTER TREATMENT _____

Fresh Water _____ Feet Salt Water 1900' Feet

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Coal			490	494			
Coal			685	690			
Pittsburgh Coal			930	936			
Coal			1340	1346			
Big Dunkard			1400	1460			
1st Salt Sand			1620	1660			
2nd Salt Sand			1760	1790			
3rd Salt Sand			1895	1975		Water	1900
MAXTON			2040	2100			
BIG LIME			2145	2185			
BIG INJUN			2185	2218	Gas	2187	
Total Depth				2218'			



May 28, 1957
Jack Bailey
Hope Natural Gas Company

(over)

JUN 20 1957