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- New Location
- Drill Deeper
- Abandonment

Map Sheet 45 Squares S5E8FB.543P23

Company	HOPE NATURAL GAS CO.
Address	CLARKSBURG, W.VA.
Farm	MARSH HRS.
Tract	Acres 106 Lease No. 11820
Well (Farm) No.	Serial No. 2934
Elevation (Spirit Level)	1157
Quadrangle	CLARKSBURG
County	HARRISON District SARDIS
Engineer	<i>W. M. ...</i>
Engineer's Registration No.	900
File No.	Drawing No.
Date	AUGUST 24, 1949 Scale 1" = 30P

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

**WELL LOCATION MAP**  
FILE NO. HAR-1355-A  
Renewed

+ 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 space on border line of original tracing.



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

1508

Quadrangle                     

**WELL RECORD**

Permit No. HAR-1355 -A

~~Oil~~ or Gas Well                       
(KIND)

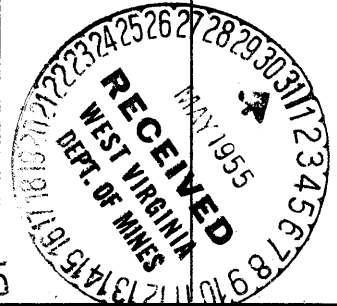
Company Hope Natural Gas Company  
Address 445 West Main Street, Clarksburg, W. Va.  
Farm Marsh Heirs Acres 106  
Location (waters)                       
Well No. 2934 Elev. 1157'  
District Sardis County Harrison  
The surface of tract is owned in fee by                       
                     Address                       
Mineral rights are owned by                       
                     Address                       
Drilling commenced April 12, 1913  
Drilling completed June 9, 1913  
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	378'	Pulled	Size of
8 1/4	1210'	597'	
6 5/8	1979'	1979'	Depth set
5 3/16	2768'	2768'	
3			Perf. top
2	2887'	2887'	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED Not SIZE                      No. Ft.                      Date                     

COAL WAS ENCOUNTERED AT 400 FEET 60 INCHES  
672 FEET 120 INCHES FEET INCHES  
                     FEET                      INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Coal			400	405			
Pittsburgh coal			672	682			
Big Dunkard			1165	1243			
Gas sand			1355	1370			
First Salt			1423	1437			
Second Salt			1545	1592			
Maxton			1750	1780			
Little line			1923	1930			
Pencil Cave			1930	1934			
Big Lime			1934	1971			
Big Injun			1971	2080	Gas	1984 - 2005	
Berea			2435	2466			
Gantz			2206	2260			
Fifty foot			2550	2614			
Thirty foot			2632	2649			
Gordon stray			2718	2740			
Gordon			2743	2772	Gas	2761	
Fourth			2856	2864	Gas	2875	
Total depth				2887			



## MARSH HEIRS NO. 2934 WELL.

1355A

Sardis District, Harrison County, W. Va.

By Hope Natural Gas Co., 445 W. Main St., Clarksburg, W. Va.

Abandoned under permit Har-.....-A1

Elevation, 1157' L.

Drilling commenced April 12, 1913; completed June 9, 1913.

No water recorded.

10" casing, 378' (pulled); 8 $\frac{1}{2}$ "<sup>2</sup>, 1210' (597' left in); 6 $\frac{3}{8}$ "<sup>2</sup>, 1979';  
5 $\frac{1}{2}$ "<sup>2</sup>, 2768'; 2" tubing, 2887'.

Casing not cemented.

Coal was encountered at 400-405 and 672-682'.

Gas well. Record to Dept. of Mines dated Aug. 24, 1949.

Record to RCT from Mrs. Griffith Nov. 4, 1949. Old File No. 1165.

	Top.	Bottom.
Coal	400	- 405
Pittsburgh Coal	672	- 682
Big Dunkard Sand	1165	- 1243
Gas Sand	1355	- 1370
First Salt Sand	1423	- 1437
Second Salt Sand	1545	- 1592
Marion Sand	1750	- 1780
Little Lime	1923	- 1930
Pencil Cave	1930	- 1934
Big Lime	1934	- 1971
Big Injun Sand (gas, 1984, 2005')	1971	- 2080
Berea Sand	2435	- 2466
Gantz Sand	2206	- 2260
Fifty-foot Sand	2550	- 2614
Thirty-foot Sand	2632	- 2649
Gordon Stray Sand	2718	- 2740
Gordon Sand (gas, 2761')	2743	- 2772
Fourth Sand (gas, 2857')	2856	- 2864
Total depth		2887