

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

MAR 12 1952

MAR 28 1952  
 Map No. 289 FB 542 P 35-37

Company Hope Natural Gas Co  
 Address Clarksburg, W.Va  
 Farm B. Smith  
 Tract \_\_\_\_\_ Acres 55 Lease No. 17521  
 Well (Farm) No. \_\_\_\_\_ Serial No. 2890  
 Elevation (Spirit Level) 1191'  
 Quadrangle Clarksburg  
 County Harrison District Sardis  
 Engineer W.M. Bowers  
 Engineer's Registration No. 900  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date 4-19-51 Scale 1"=30P

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

WELL LOCATION MAP  
 FILE NO. HAR-1467-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.

B. SMITH NO. 2890 WELL.

1467A

Sardis District, Harrison County, W. Va.

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

Abandoned under permit No.-----A?

On 55 acres.

Elevation, 1191' L.

Drilling commenced May 28, 1913; completed Sept. 26, 1913.

No water recorded.

10" casing, 153' (pulled); 8 $\frac{1}{2}$ " , 1317' (pulled); 6" , 2125'; 5" , 2769';  
2" tubing, 2817'.

Casing not cemented.

Coal was encountered at 120-123 and 759-765'.

Gas well. Record to Dept. of Mines dated June 4, 1951.

Record to RCT from Mrs. Griffith Nov. 28, 1951. Old File No. 1279.

	Top.	Bottom.
Coal	120	- 123
Pittsburgh Coal	759	- 765
Little Barkard Sand	1125	- 1227
Big Barkard Sand	1310	- 1348
Gas Sand	1360	- 1430
First Salt Sand	1455	- 1485
Second Salt Sand	1535	- 1575
Marion Sand	1695	- 1745
Little Lime	1795	- 1825
Pencil Cave	1987	- 2000
Big Lime	2000	- 2075
Big Injun Sand (gas, 2109')	2075	- 2220
Fifty-foot Sand (gas, 2651')	2649	- 2715
Thirty-foot Sand (gas, 2740')	2734	- 2742
Gordon Stray Sand (gas, 2774')	2762	- 2782
Total depth		2802



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

1279

WELL RECORD

Permit No. HAR-1467-A

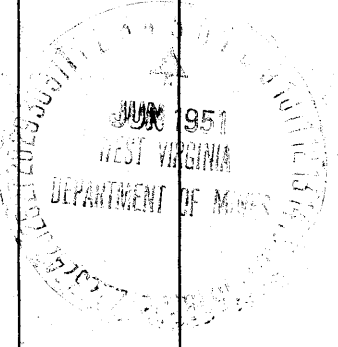
~~28888~~ Oil or Gas Well (KIND)

Company Hope Natural Gas Company.  
 Address 445 West Main St. Clarksburg, W. Va.  
 Farm B. Smith Acres 55  
 Location (waters) \_\_\_\_\_  
 Well No. 2890 Elev. 1191  
 District Sardis County Harrison  
 The surface of tract is owned in fee by \_\_\_\_\_  
 Address \_\_\_\_\_  
 Mineral rights are owned by \_\_\_\_\_  
 Address \_\_\_\_\_  
 Drilling commenced May 28, 1913  
 Drilling completed Sept. 26, 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			Kind of Packer
16			
13			
10	<b>153</b>	<b>Pulled</b>	Size of
8 1/4	<b>1317</b>	<b>Pulled</b>	
6 3/8	<b>2125</b>	<b>2125</b>	Depth set
5 3/16	<b>2769</b>	<b>2769</b>	
3			Perf. top
2	<b>2817</b>	<b>2817</b>	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED NOT SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_  
 COAL WAS ENCOUNTERED AT 120 FEET 36 INCHES  
759 FEET 72 INCHES FEET INCHES  
 FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Coal			120	123			
Pittsburgh Coal			759	765			
Little Dunkard			1125	1227			
Big Dunkard			1310	1348			
Gas sand			1360	1430			
First Salt			1455	1485			
Second Salt			1535	1575			
Mazon			1695	1745			
Little Lime			1795	1825			
Pencil cave			1987	2000			
Big Lime			2000	2075			
Big Injun			2075	2220	gas	2109	
Fifty foot			2649	2715	gas	2651	
Thirty foot			2734	2742	gas	2740	
Gordon stray			2762	2782	gas	2774	
Total depth				2802			



OH N

