

New Location   
 Drill Deeper   
 Abandonment  2781

MAR 7 1955  
 Mapsh.60 S7W12FB946P-3738-39

Company Hope Natural Gas Co  
 Address Clarksburg, Wva.  
 Farm Wm Smith  
 Tract \_\_\_\_\_ Acres 210 Lease No. 3338  
 Well (Farm) No. \_\_\_\_\_ Serial No. As Shown  
 Elevation (Spirit Level) As Shown  
 Quadrangle West Union EC  
 County Tyler District Centerville  
 Engineer Wm Bowers  
 Engineer's Registration No. 900  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date 26 MAY, 1953 Scale 1" = 40 P.

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

**WELL LOCATION MAP**  
 FILE NO. JYL-830-A-#2781  
JYL-855-A-#2898

+ 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.

LATITUDE 39° 25'

relocated  
7/92 SJM

# 2898

⊕ 4.42 W

4.72 S

15' Loc.

LONGITUDE 94° 08'

7.5 OGIS topo location

7.5' loc \_\_\_\_\_

15' loc \_\_\_\_\_  
(calc.) \_\_\_\_\_

Company Hope Natural Gas Co.

Farm Wm. Smith

Quad West Union (EC)

County Tyler

District Centerville

WELL LOCATION MAP

File No. 855-A

7/92  
SJM



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

700

Quadrangle West Union  
Permit No. 41 855-A

WELL RECORD

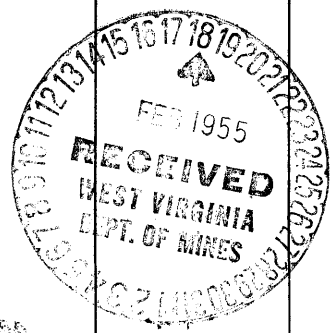
Oil or Gas Well Gas  
(KIND)

Company Hope Natural Gas Company  
Address 445 West Main St., Clarksburg, W. Va.  
Farm Wm. Smith Acres 216  
Location (waters) \_\_\_\_\_  
Well No. 2898 Elev. 763'  
District Centerville County Tyler  
The surface of tract is owned in fee by \_\_\_\_\_  
Address \_\_\_\_\_  
Mineral rights are owned by \_\_\_\_\_  
Address \_\_\_\_\_  
Drilling commenced 2-27-13  
Drilling completed 3-22-13  
Date Shot 4-16-43 From 1772 To 1778  
With 60 Qts.  
Open Flow \_\_\_\_\_ /10ths Water in \_\_\_\_\_ Inch  
\_\_\_\_\_ /10ths Merc. in \_\_\_\_\_ Inch  
Volume \_\_\_\_\_ Cu. Ft.  
Rock Pressure \_\_\_\_\_ lbs. \_\_\_\_\_ hrs.  
Oil \_\_\_\_\_ bbls., 1st 24 hrs.  
Fresh water 150' feet \_\_\_\_\_ feet  
Salt water None feet \_\_\_\_\_ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13	<b>29</b>	<b>29</b>	
10			Size of
8 1/4			
6 1/2	<b>1658</b>	<b>1658</b>	Depth set
5 3/16	<b>1693</b>	<b>1693</b>	
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_  
**Cemented between 5" & 7" casing 1600 to 1670'**  
COAL WAS ENCOUNTERED AT 365 FEET 24 INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Pittsburgh Coal			365	367	Water	150	
Little Dunkard			690	700			
Big Dunkard			800	830			
Gas Sand			890	920			
First Salt			1030	1065			
2nd. Salt			1310	1360	Oil	1115	Show
Maxon			1525	1545			
Little Lime			1590	1610			
Pencil Cave			1610	1616			
Big Lime			1616	1677			
Big Injun			1677	1795	Gas	1677	
Total Depth				1836'			

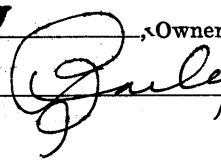


JUN 17 1955

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks

Date February 15, 19 55

APPROVED Hope Natural Gas Company, Owner

By   
(Title)

Wm. Smith.....NO. 2898 WELL.

Gal. No. 391 (322)

Centerville District, Tyler County, W. Va.  
Hope Natural Gas Co.  
Elevation, 785'.  
Gas well.  
On Middle Island Creek.

2004 3-22-13

70515  
New: 855 A