

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

Map Sheet 27, Sq. N. 6 - E. 21 F. B. 900 Pg. 27-28.

Company HOPE NATURAL GAS CO.
 Address CLARKSBURG, W. VA.
 Farm JOSIE CAMP
 Tract Acres 30 Lease No. 20709
 Well (Farm) No. Serial No. 1811
 Elevation (Spirit Level) 1309'
 Quadrangle BLACKSVILLE
 County MARION District LINCOLN
 Engineer W. M. Bowers
 Engineer's Registration No. 900 SW
 File No. Drawing No.
 Date AUG. 10, 1950 Scale 1" = 20 Poles

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

WELL LOCATION MAP
 FILE NO. MAR-673-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.

673A

Lincoln District, Marion County, W. Va.
By Hope Natural Gas Co., 445 W. Main St., Clarksburg, W. Va.
Abandoned under permit Mar-.....-AT

On.....acres.
Elevation,' L.
Drilling commenced July 16, 1909; completed Sept. 29, 1909.

No water recorded.
10" casing, 275' (pulled in 1909); 8 1/2", 1100' (507' left in when balance pulled in 1909); 6 3/4", 1927' (pulled in 1910); 5 1/2", 2810' (left in).

Casing not cemented.
Coal was encountered at 30-35, 208-212, 491-502, and 609-616'.
Gas well. Record to Dept. of Mines dated Aug. 8, 1950.
Record to ROT from Mrs. Griffith Sept. 9, 1950. Old File No. 748.

	Top.	Bottom.
Coal	30	35
Fairview (Waynesburg) Coal	208	212
Mapletown (Sewickley) Coal	491	502
Pittsburgh Coal	609	616
Little Dunkard Sand	968	1104
Big Dunkard Sand	1110	1140
Gas Sand	1240	1280
First Salt Sand	1440	1470
Second Salt Sand	1550	1565
Little Lime	1875	1883
Pencil Cave	1883	1895
Big Lime	1895	1958
Big Injun Sand (gas, 2070')	1958	2083
Beres Sand (gas, 2468')	2466	2485
Fifty-foot Sand	2505	2592
Gordon Stray Sand	2805	2815
Fifth Sand (gas, 2970-2988')	2967	2992
Total depth		3003



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

748

WELL RECORD

Permit No. MAN-673-A

Oil or Gas Well X (KIND)

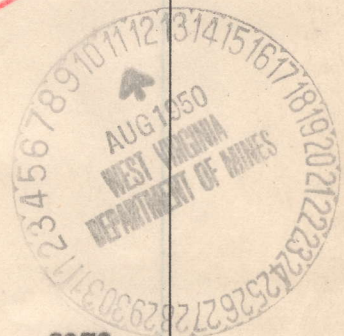
Company Hope Natural Gas Company.
Address 445 West Main St. Clarksburg, W. Va.
Farm Josie Camp Acres _____
Location (waters) _____
Well No. 1811 Elev. _____
District Lincoln County Marion
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____
Drilling commenced July 16, 1909
Drilling completed September 29, 1909
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	* 275	Pulled	Size of
8 1/4	* 1100	507	
6 5/8	* 1927	Pulled	Depth set
5 3/16	2810	2810	
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

NOT
CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____

COAL WAS ENCOUNTERED AT 30 FEET 60 INCHES
208 FEET 48 INCHES 491 FEET 132 INCHES
609 FEET 84 INCHES _____ FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Coal			30	35			
Fairview Coal			208	212			
Mapletown Coal			491	502			
Pittsburgh Coal			609	616			
Little Dunkard			968	1104			
Big Dunkard			1110	1140			
Gas sand			1240	1280			
First Salt			1440	1470			
Second Salt			1550	1565			
Little Lime	5		1875	1883			
Pencil cave			1883	1895			
Big Lime			1895	1958			
Big Injun			1958	2083	gas	2070	
Berea			2466	2485	gas	2468	
Fifty foot			2505	2592			
Gordon stray			2805	2815			
Fifth			2967	2992	gas	2970 2988	
Total depth				3003			



* These strings of casing were pulled in 1909 and 6 5/8" strg in 1910