

New Location   
 Drill Deeper   
 Abandonment

Mapsh. 54 S9E2 FB 548P.3132 FB 766P39

Company Hope Natural Gas Co.  
 Address Clarksburg, W.Va.  
 Farm Geo. Russell  
 Tract \_\_\_\_\_ Acres 100 Lease No. 3425  
 Well (Farm) No. \_\_\_\_\_ Serial No. 608  
 Elevation (Spirit Level) 928'  
 Quadrangle Centerpoint  
 County Doddridge District McClellan  
 Engineer W.M. Bowers  
 Engineer's Registration No. 900  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date 1-31-50 Scale 1" = 40 P

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

WELL LOCATION MAP  
 FILE NO. DOD-807-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.

"IMPERIAL" TRACING CLOTH  
 K & E CO., N. Y.



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

698

Permit No. 900-907-A

WELL RECORD

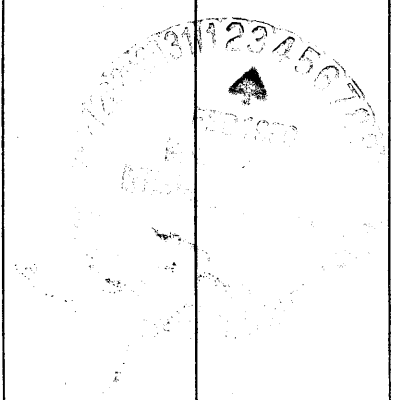
~~XXXXXX~~ Gas Well (KIND)

Company Hope Natural Gas Company.  
 Address 445 West Main St. Clarksburg, W. Va.  
 Farm George Russell Acres 100  
 Location (waters) \_\_\_\_\_  
 Well No. 608 Elev. 926  
 District McClellan County Doddridge  
 The surface of tract is owned in fee by \_\_\_\_\_  
 Address \_\_\_\_\_  
 Mineral rights are owned by \_\_\_\_\_  
 Address \_\_\_\_\_  
 Drilling commenced August 3, 1904  
 Drilling completed September 17, 1904  
 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	350	350	Size of
8 1/4	690	690	
6 5/8	2359	2359	Depth set
5 3/16	2687	2687	
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_  
**5" cemented 15 bags.**  
 COAL WAS ENCOUNTERED AT 690 FEET 60" Est. INCHES  
 \_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES  
 \_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Pittsburg Coal			690				
Little Dunkard			1090				
Big Dunkard			1190				
First Salt			1550				
Second Salt			1750				
Little Lime			1905				
Pencil cave			1922				
Big Lime			1930				
Big Injun			1980	2080			
Berea			2420				
Thirty foot			2650	2670			
Gordon stray			2700	2720	gas		
Gordon			2735	2762	gas	2738 2752	
Fourth			2783	2798			
Total depth				2812			



MAR 6 1905

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

Date January 26, 1950, 19

APPROVED Hope Natural Gas Company, Owner

By \_\_\_\_\_

*(Signature)*

GEORGE RUSSELL NO. 608 WELL.

McClellan District, Doddridge County, W. Va.  
By Hope Natural Gas Co., 445 W. Main St., Clarksburg, W. Va.  
Abandoned under permit Dod-.....-A?  
On 100 acres.

Elevation, 926' L.  
Drilling commenced Aug. 3, 1904; completed Sept. 17, 1904.  
No water recorded.

10" casing, 350'; 8 1/2", 690'; 6 3/4", 2359'; 5 1/2", 2687'; all left in.  
5" casing cemented, 15 bags.

Coal was encountered at 690-605' (Est.)  
Gas well. Record to Dept. of Mines dated Jan. 26, 1950.  
Record to RCT from Mrs. Griffith March 6, 1950. Old File No. 698.

	Top.	Bottom.
Pittsburgh Coal	690	- ...
Little Dunkard Sand	1090	- ....
Big Dunkard Sand	1190	- ....
First Salt Sand	1550	- ....
Second Salt Sand	1750	- ....
Little Line	1905	- ....
Pencil Cave	1922	- ....
Big Line	1930	- ....
Big Injun Sand	1980	- 2080
Berea Sand	2420	- ....
Thirty-foot Sand	2650	- 2670
Gordon Stray Sand	2700	- 2720
Gordon Sand (gas, 2738, 2752')	2735	- 2762
Fourth Sand	2783	- 2798
Total depth		2812