



New Location   
 Drill Deeper   
 Abandonment

✓ AUG 27 1945

0.28 W  
 0.03 Q

Company BLACK GAS CO.  
 Address CLARKSBURG, W. VA.  
 Farm C. S. Hefner  
 Tract \_\_\_\_\_ Acres 56 Lease No. \_\_\_\_\_  
 Well (Farm) No. 1 Serial No. 1  
 Elevation (Spirit Level) 1521.  
 Quadrangle Crawford  
 County Upshur District Meade  
 Engineer T. D. Ringer  
 Engineer's Registration No. \_\_\_\_\_  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date 8-13-45 Scale 1" = 20 F.

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

WELL LOCATION MAP  
 FILE NO. UPS-14-A

Was 097 70066  
 + 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.

Abbott-French Creek (189)

C. S. HEFNER NO. 1 - - BLACK GAS CO. - - UP-14-A



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

102

WELL RECORD

Permit No. Up-14 A Oil or Gas Well \_\_\_\_\_ (KIND)

Company Black Gas Company  
Address Professional Building - Clarkeburg, W. Va.  
Farm C. S. Hefner Acres 56  
Location (waters) \_\_\_\_\_  
Well No. 1 Elev. 1521  
District Meade County Upshur  
The surface of tract is owned in fee by \_\_\_\_\_  
Address \_\_\_\_\_  
Mineral rights are owned by \_\_\_\_\_  
Address \_\_\_\_\_

Drilling commenced \_\_\_\_\_  
Drilling completed 11-1-1926  
Date Shot no record From shots shot 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 \_\_\_\_\_ feet \_\_\_\_\_ feet  
Salt water \_\_\_\_\_ feet \_\_\_\_\_ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer _____
13			
10			Size of _____
8 1/4		850	Depth set _____
6 5/8			
5 3/16			
3			Perf. top _____
2			Perf. bottom _____
Liners Used _____			Perf. top _____
			Perf. bottom _____

CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_  
COAL WAS ENCOUNTERED AT \_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Little Dunkard			200	240			
Big Dunkard			330	370			
Gas Sand			480	525			
First Salt Sand			620	665			
2e Salt Sand			674	786			
3d Salt Sand			920	1028			
4th Salt Sand			1110	1140			
Maxon Sand			1430	1470			
Total Depth				1465			

Well was completed on 1st day of November 1926. The above record is all we got when purchasing the property from the Union Gas Company. There is no coal given. The well is in the bottom. The well is supposed to have 850 feet of 8-1/4" casing but I figure there is 600 feet in it after cleaning out a month. This well is four miles from any coal mine and the farmer informed me the coal was not there when tested.

LATITUDE 38° 55' 00"



6671



0.102

CRAWFORD NE

0.31W

LONGITUDE 80° 20' 00"

7'5 OGIS topo location

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

Company Eq. Gas Co

Farm ~~Harvey Freeman #6671~~

C Stegnes

Quad Adrian 7 1/2

County Upshur

District meade

WELL LOCATION MAP

File No. 097-70066

N6W 097 30014