



F.B.#705 P7 - MAP#60 SHWB

Company HOPE NATURAL GAS CO.  
 Address CLARKSBURG, W.VA.  
 Farm C.C. MOBLEY  
 Tract 1 Acres 35 Lease No. 41371  
 Well (Farm) No. 1 Serial No. 846  
 Elevation (Spirit Level) 1086  
 Quadrangle WEST UNION  
 County DODDRIDGE District WEST UNION  
 Engineer Wm Bowers  
 Engineer's Registration No. 900  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date SEPT. 30, 1941 Scale 1" = 20 FEET

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

**WELL LOCATION MAP**  
 FILE NO. DOD-377A

+ 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.

71277 on CNG maps

STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

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Ab 377-A

WELL RECORD

Permit No. \_\_\_\_\_ Oil or Gas Well Gas 1  
(KIND)

Company Hope Natural Gas Company  
Address Clarksburg, W. Va.  
Farm G. C. Mobley Acres 35  
Location (waters) \_\_\_\_\_  
Well No. 844 Elev. 1086  
District West Union County Doddridge  
The surface of tract is owned in fee by Earl Barnes  
Address Smithburg, W. Va.  
Mineral rights are owned by \_\_\_\_\_  
Address \_\_\_\_\_  
Drilling commenced Sept 4, 1906  
Drilling completed Sept 29, 1906  
Date shot 10-9-1911 Depth of shot Injun  
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	150	Pulled	Size of
8 1/4	1080	"	
6 5/8	1655	1655	Depth set
5 3/16			
3			Perf. top
2	1930	Pulled	Perf. bottom
Lines Used			Perf. top
			Perf. bottom

CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_  
Not cemented  
COAL WAS ENCOUNTERED AT 580 FEET 12 INCHES  
506 FEET 48 INCHES FEET INCHES  
FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Coal			580	581			
Coal			506	510			
Little Dunkard Sand			940	965			
Big Dunkard Sand			1080	1090			
Gas Sand			1130	1160			
Salt Sand			1385	1390			
Second Salt Sand			1435	1475			
Maxon Sand			1455	1690			
Little Lime			1830	1850			
Pencil Cave			1850	1855			
Big Lime			1855	1905			
Big Injun Sand			1905		Gas	1915	
<b>Total Depth</b>				<b>1948</b>			



