

New Location  
 Drill Deeper  
 Abandonment  X

MAP SH. 3 5-5 W-3 FB 765 P15

Company HOPE NATURAL GAS CO.  
 Address CLARKSBURG, W.VA.  
 Farm JEMIMA FOX  
 Tract \_\_\_\_\_ Acres 54 Lease No. 758  
 Well (Farm) No. \_\_\_\_\_ Serial No. 75  
 Elevation (Spirit Level) 1040'  
 Quadrangle WEST UNION  
 County DODDRIDGE District GRANT  
 Engineer W.M. Bowler  
 Engineer's Registration No. 900  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date 10-4-44 Scale 1" = 40P.

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

WELL LOCATION MAP  
 FILE NO. DOD-473-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-foot spaces on border line of original tracts.



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

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WELL RECORD

Permit No. 172A

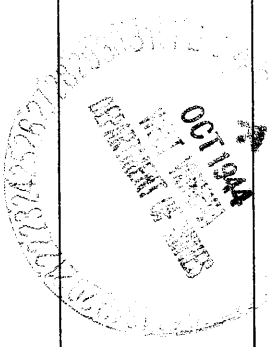
Oil or Gas Well Gas  
(KIND)

Company Hope Natural Gas Company  
Address 445 W. Main St. Clarksburg, W. Va.  
Farm Jemima Fox Acres 54  
Location (waters) Horners Fork  
Well No. 76 Elev. 1040  
District Grant County Doddridge  
The surface of tract is owned in fee by Hiram Underwood  
Address Shirley, W. Va.  
Mineral rights are owned by Unknown  
Address \_\_\_\_\_  
Drilling commenced January 28, 1898  
Drilling completed March 16, 1898  
Date Shot --- From \_\_\_\_\_ To \_\_\_\_\_  
With -----  
Open Flow \_\_\_\_\_ /10ths Water in \_\_\_\_\_ Inch  
90 /10ths Merc. in 2 Inch  
Volume 1,476,000 Cu. Ft.  
Rock Pressure ? lbs. \_\_\_\_\_ hrs.  
Oil \_\_\_\_\_ bbls., 1st 24 hrs.  
Fresh water None shown feet \_\_\_\_\_ feet  
Salt water None shown feet \_\_\_\_\_ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer <u>Anchor</u>
13			
10	<u>200</u>	<u>200</u>	Size of <u>5 3/16 x 6598</u>
8 1/4	<u>1147</u>	<u>1147</u>	Depth set <u>1996</u>
6 3/4	<u>1943</u>	<u>1943</u>	
5 3/16	<u>1998</u>	<u>1998</u>	
3			Perf. top _____
2			Perf. bottom _____
Liners Used			Perf. top _____
			Perf. bottom _____

**Not cemented**  
CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_  
COAL WAS ENCOUNTERED AT 707 FEET 60 INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES \_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES \_\_\_\_\_ FEET \_\_\_\_\_ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
<u>Pittsburgh Coal</u>			<u>707</u>	<u>712</u>			
<u>Big Dunkard</u>			<u>1154</u>	<u>1184</u>	<u>show oil</u>	<u>?</u>	
<u>Salt sand</u>			<u>1320</u>	<u>1550 Est.</u>			
<u>Big Injun Squaw</u>			<u>2031</u> <u>2142</u>	<u>2132</u> <u>2167</u>	<u>gas</u> <u>show oil</u>	<u>2047</u> <u>2143</u>	
<u>Total depth</u>				<u>2167</u>			



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

Date September 28, 1944, 194

APPROVED Hope Natural Gas Company, Owner

By [Signature]  
(Title) to Gen. Sup't.

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