



Company	Hope Natural Gas Co.
Address	Clarksburg, W.Va.
Farm	S.W. Stout
Acres	1427
Lease No.	41996
Serial No.	7056 - 7057
El. (S.L.)	1163 & 1226
Quadrangle	Holbrook E
County	Doddridge
District	South West
Eng.	W.M. Bowers
Eng. Reg. No.	900
Date	5/26/39
Scale	1" = 40P

STATE OF WEST VIRGINIA
Department of Mines
OIL AND GAS DIVISION
Charleston

WELL LOCATION MAP

File No. Dod-100

x Denotes location of well on U.S. 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.

WEST VIRGINIA DEPARTMENT OF MINES

OIL & GAS DIVISION

WELL RECORD

Permit No. Dod-100

Holbrook Quad.

Gas Well

CASING & TUBING

Company	Hope Natural Gas Co.	10	465	pulled
Address	Clarksburg, W. Va.	8-1/4	1011	1011
Farm	S. W. Stout ACRES 1427	5-3/16	1593	pulled
Location	Middle Fork Hughes River			
Well No.	Southwest - County Doddridge			Not cemented
Surface	S. W. Stout, Mariett, O.			
Mineral	-			No coal
DRILLING DEEPER:				
Commenced	5/24/39			
Completed	7/19/39			
Open Flow	30/10ths Merc. in 1-1/2"			
Volume	342,000 c.f.			
Rock Pressure	80 lbs. 24 hrs.			
Water	None recorded			

Formation Color ^{Mar} TOP Base Result Formation Color ^{Mar} TOP Base Result

DRILLING DEEPER RECORD

Started drilling deeper @	1603			
Lime	1603	1616		
Slate	1616	1665		
Maxon Sand	1665	1734	Gas 1722-1731	
Lime	1734	1740		
Shale	1740	1782		
Slate	1782	1787		
Lime	1787	1821		
Slate	1821	1824		
Sand	1824	1832		
Lime	1832	1842		
Sand	1842	1858		
Big Lime	1858	1920		
Big Injun Sand	1920	1988	Gas 1957-1975 1982-1987	
Slate	1988	2006		
Lime broken	2006	2017		
Lime hard	2017	2035		
Slate	2035	2045		
Total Depth		2045		