



New Location   
 Drill Deeper   
 Abandonment

0.975 39° 07' 30"  
 0.88W 80° 35'

calc 15' loc  
 3.855 688W 66W 3/13/2001  
 Map Sh 69 524 E1 FB 947 P-28

Company Hope Natural Gas Co.  
 Address Clarksburg, W.Va.  
 Farm A.F. Gum  
 Tract \_\_\_\_\_ Acres 235 Lease No. 2511  
 Well (Farm) No. \_\_\_\_\_ Serial No. 9431  
 Elevation (Spirit Level) 978  
 Quadrangle Vadis Camden 75' good  
 County Lewis District Freemans Crk.  
 Engineer W.M. Bowers  
 Engineer's Registration No. 900  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date 4-20-50 Scale 1" = 40 P

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

WELL LOCATION MAP  
 FILE NO. LEW-179

+ 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.

WEST VIRGINIA DEPARTMENT OF MINES  
OIL & GAS DIVISION  
W E L L R E C O R D

Permit No. Lew 179

Storage Gas  
CASING & TUBING

Vadis Quad.				
Company	Hope Natural Gas Company			
Address	445 West Main St. Clarksburg, W.Va. 13 169 Flt.			
Farm	A.F. Gum	Acres 285	10 916	Flt.
Location			8 1758	1758
Well No.	9431	Elev. 978	6 5/8	2045 2045
District	Freemans Creek Lewis County			
Surface			CASING CEMENTED:	
Mineral			8" set in 50 bags	
Commenced	May 3, 1950		cement gelled to	
Completed	June 14, 1950		surface	
Not shot			7" set in 25 bags	
Volume	3,965,000 Storage Gas C.F.		cement gelled to	
Fresh Water	70'; 114' 8 bbls. per hr.		surface	
Salt Water	None		Coal at 602' 60"	

Surface	0	60	Slate	1975	2010
Lime	60	80	Slate Shell	2010	2110
Slate	80	90	Gantz	2110	2135
Lime	90	110	T.D.		2137
Slate	110	125			
Red Rock	125	130	Gas 2114-2135		
Slate	130	150			
Lime	150	170			
Red Rock	170	175			
Slate	188	212			
Red Rock	212	217			
Lime	217	245			
Slate Shell	245	300			
Slate	300	375			
Red Rock	375	480			
Sand	480	498			
Slate	498	550			
Red Rock	550	565			
Lime	565	575			
Slate Shell	575	602			
Coal	602	607			
Slate Shell	607	626			
Red Rock	626	698			
Slate Shell	698	732			
Big Dunkard	732	787			
Slate	787	806			
Gas Sand	806	955			
Slate	955	960			
Lime	960	1025			
First Salt	1025	1085			
Slate Shell	1085	1100			
Second Salt	1100	1250			
Slate Shell	1276	1328			
Lime	1328	1340			
Slate	1340	1395			
Lime	1395	1420			
Slate	1420	1450			
Third Salt	1450	1518			
Slate	1518	1535			
Maxon	1535	1562			
Red Rock	1562	1585			
Lime	1585	1593			
Red Rock	1593	1600			
Lime	1600	1610			
Slate	1610	1625			
Lime	1625	1645			
Red Rock	1645	1660			
Sand	1660	1688			
Red Rock	1688	1695			
Lime	1695	1703			
Slate	1703	1715			
Litt. Lime	1715	1730			
Pencil Cave	1730	1750			
Big Lime	1750	1808			
Big Injun	1808	1914			
Red Rock	1914	1918			
Squaw	1918	1975			

1750  
161  
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1911  
1978  
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-933