



New Location..
 Drill Deeper.....
 Abandonment.....

FB 1015 P-16-18

Company Hope Natural Gas Co.
 Address Clarksburg, W. Va.
 Farm J. Paul Martin
 Tract _____ Acres 121 Lease No. 53822
 Well (Farm) No. _____ Serial No. 9665
 Elevation (Spirit Level) 2308'
 Quadrangle Kingwood
 County Preston District Portland
 Engineer Wm Bowers
 Engineer's Registration No. 900
 File No. _____ Drawing No. _____
 Date 6-29-51 Scale 1" = 400'

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

WELL LOCATION MAP
 FILE NO. Pres-25

+ Denotes location of well on United States Topographic Maps, scale 1 to 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. PRES 25
Kingswood Quad.

Gas

Company	Hope Natural Gas Co.	CASING & TUBING		
Address	445 West Main St., Clarksburg, W. Va.			
Farm	J. Paul Martin Acres 121	13	21	21
Well No.	9665 Elev. 2308	10	601	601
District	Portland County - Preston	6 5/8	5225	5225
Commenced	8/15/51			
Completed	1/18/52	7" casing cemented with		
Volume	1,016,000	60 bags 23 bags Gel.		
R.P.	1500#			

Surface	0	90	Lime	3440	3530	
Lime	90	340	Dark shale	3530	3600	
Slate shell	340	390	Lime	3600	3600	
Lime	390	615	Brown Shale	3600	3940	
Slate shell	615	730	Slate	3940	3990	
Lime	730	765	Br. Shale	3990	4075	
Slate shell	765	800	Slate	4075	4235	
Lime	800	840	Lime	4235	4280	
Slate shell	840	945	Slate	4280	4338	
Lime	940	960	Dark Shale	4338	4425	
Slate shell	960	1075	Lime	4425	4470	
Lime	1075	1110	Dark Shale	4470	4525	
Slate shell	1110	1260	Limey shale	4525	4625	
Lime	1260	1378	FULLY LIME	4625	4650	
Benson	1378	1440	Shale	4650	4932	
Lime	1440	1490	Lime 9	4932	4963	
Shale	1490	1540	Dark shale	4963	5100	
Lime	1540	1605	Lime 9	5100	5223	123
White shale	1605	1815	Chert - Hunt	5223	5587	364
Brown Shale	1815	1850	CRISKANY	5587		220
Slate Shale	1850	1940	TOTAL DEPTH		5607	
Lime	1940	1960				
Slate shell	1960	2085				
Lime	2085	2110				
Lime shell	2110	2212				
Hard lime	2212	2250				
Slate shell	2250	2290				
Lime	2290	2350				
Brown Shale	2350	2362				
Lime	2362	2395				
Shale shell	2395	2580				
Slate	2580	2600				
Lime	2600	2915				
Slate shell	2915	2950				
Hard lime	2950	3005				
Slate	3005	3325				
Lime	3325	3380				
Slate	3380	3440				

Gas 5256 Several pays to 5685'.

475

5100
2308 ✓

- 2792

5587
2308

- 3279