



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

817

WELL RECORD

Permit No. 916-A Oil or Gas Well Gas (KIND)

Company Hope Natural Gas Company
 Address 445 W. Main St. Clarksburg, W. Va.
 Farm Savannah Griffith Acres 70
 Location (waters) _____
 Well No. 2585 Elev. 969
 District Coal County Harrison
 The surface of tract is owned in fee by W.S. Griffith
 Address Clarksburg, W Va. RFD
 Mineral rights are owned by Consolidation Coal Co.
 Address _____
 Drilling commenced 8-12-1912
 Drilling completed 10-2-1912
 Date Shot 10-2-12 From 2384 To 2398
 With 40 qts.
 Open Flow /10ths Water in Inch
/10ths Merc. in Inch
 Volume _____ Cu. Ft.
 Rock Pressure _____ lbs. _____ hrs.
 Oil _____ bbls., 1st 24 hrs.
 Fresh water 186 feet _____ feet
 Salt water _____ feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			<u>Ancho</u>
10	<u>127</u>	<u>127</u>	Size of <u>5 1/2</u>
8 1/4	<u>845</u>	<u>None</u>	
6 5/8	<u>1393</u>	<u>1393</u> ✓	Depth set
5 3/16	<u>2174</u>	<u>2174</u> ✓	
3			Perf. top
2	<u>2458</u>	<u>2458</u> ✓	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
Not cemented
 COAL WAS ENCOUNTERED AT 185 FEET 36 INCHES
 _____ FEET _____ INCHES FEET _____ INCHES
 _____ FEET _____ INCHES FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Below Pittsburgh Coal							
Native Coal?			185	188	Water	186	
Little Dunkard			344	365	<u>π 345 - 1 3/4</u>		
Big Dunkard			490	530			
Gas Sand			530	635			
First Salt			680	710	<u>P-660</u>		
Second Salt			725	900	Gas	735-740	
Little Lime			1290	1300	<u>π-930</u>		
Pencil Cave			1300	1318	<u>P-1403</u>		
			<u>1318</u>	1390			
Big Lime			1390	1520	<u>π 1510</u>		
Big Injun			1390	1520			
Fifty Foot			1894	2010			
Thirty Foot			2060	2100			
Gordon S tray			2166	2175	<u>P-2293</u>		
Gordon			2206	2236			
Fourth			2313	2318	Gas	2313	
Fifth			2376	2416	Gas	2386, 2416	
Total depth							



