

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

289

WELL RECORD

Permit No. Mon-219A

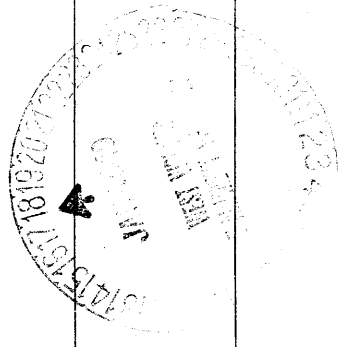
Oil or Gas Well Gas
(Kind)

Company Hope Natural Gas Company
 Address Clarksburg, W. Va.
 Farm W. A. Wiley Acres 150
 Location (waters) Dunkard Creek
 Well No. 2965 Elev. 994
 District Battelle County Monongalia
 The surface of tract is owned in fee by Clyde Wiley
 Address Wana, W. Va.
 Mineral rights are owned by _____
 Address _____
 Drilling commenced 4-22-1913
 Drilling completed 8-14-1913
 Date shot 2-25-1925 Depth of shot 2891-2899
 Open Flow /10ths Water in _____ Inch
 /10ths Merc. in _____ Inch
 Volume _____ Cu. Ft.
 Rock Pressure _____ lbs. _____ hrs.
 Oil _____ bbls., 1st 24 hrs.
 Fresh water None recorded feet _____ feet
 Salt water 1574-1667-2085 feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13	319	319	
10	706	Pulled	Size of
8 1/4	1701	1701	
6 5/8	1943	1943	Depth set
5 3/16	2147	2147	
3			Perf. top
2	2965	Pulled	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
Not cemented
 COAL WAS ENCOUNTERED AT 608 FEET 60 INCHES
693 FEET 96 INCHES FEET INCHES
 FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Coal			608	613			
Pittsburgh Coal			693	701			
Little Dunkard Sand			1100	1120			
Big Dunkard Sand			1130	1205			
Gas Sand			1250	1435			
Salt Sand			1535	1720	Water	1574-1667	
Little Lime			1900	1914			
Big Lime			1920	1975			
Big Injun Sand			1975	2216	Gas Water	1967-2080 2085	
Gantz Sand			2505	2545			
Fifty Foot Sand			2638	2688	Gas	2655	
Thirty Foot Sand			2699	2780			
Gordon Stray Sand			2866	2887			
Gordon Sand			2891	2933	Gas	2891-2895	
Total Depth			2967				



dry well

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

Date January 16, 19 39.

APPROVED Hope Natural Gas Company, Owner

By *[Signature]* General Supt.
 (Title) *[Signature]*