



Company NORWOOD GAS CO.
 Address Clarksburg, W. Va.
 Farm Board of Trade Land Co.
 Tract _____ Acres 260 Lease No. _____
 Well (Farm) No. 1 Serial No. _____
 Elevation Spirit Level: 969.20
 Quadrangle Clarksburg
 County Harrison District Clark
 Engineer Hornor Bros. Engrs. Per Paul A. Hornor
 Engineer's Registration No. 602
 File No. _____ Drawing No. _____
 Date July 11, 1945 Scale 1" = 500'

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

WELL LOCATION MAP
 FILE NO. HAR-978-A

+ 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 in original survey of original tracing



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STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

Permit No. HAR-978 - A

Oil or Gas Well GAS (KIND)

Company Norwood Gas Company
 Address Clarksburg, West Virginia
 Farm Board of Trade Land Co. Acres 260
 Location (waters) Elk Creek
 Well No. 1 Elev. 969.20
 District Clark County Harrison
 The surface of tract is owned in fee by _____
 Address _____
 Mineral rights are owned by _____
 Address _____
 Drilling commenced February 26, 1917
 Drilling completed April 18, 1917
 Date Shot _____ From _____ To _____
 With _____
 Open Flow _____ /10ths Water in _____ Inch
 _____ /10ths Merc. in _____ Inch
 Volume _____ Cu. Ft.
 Rock Pressure _____ lbs. _____ hrs.
 Oil _____ bbls., 1st 24 hrs.
 Fresh water 44 feet 280 feet
 Salt water _____ feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			
10	87		Size of
8 1/4	989		
6 1/2	1903	1903	Depth set
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
 COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
 _____ FEET _____ INCHES FEET _____ INCHES
 _____ FEET _____ INCHES FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
WELL DRILLED BELOW THE PITTSBURGH VEIN OF COAL							
Little Dunkard			280	280			
Big Dunkard			Lime and Shells				
Gas sand			540	565			
1st Salt sand			630	702			
2d Salt sand			783	855			
3d Salt sand			910	970			
Maxton sand			Lime and shells				
Little lime			1280	1315			
Pencil cave			1315	1348			
Big lime			1358	1431			
Big Injun			1431	1480			
Berea			1635	1655			
Fifty foot sand			1830	1880			
Thirty foot sand			1896	2070			
Gordon Stray			2160	2175			
Gordon sand			Lime and Shells				
4th sand			2275	2310	Gas	2305	
Fifth sand			2339	2370	Gas	2341-2360	
Total depth				2390			