

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

Company HOPE NATURAL GAS CO.
 Address CLARKSBURG, W. VA.
 Farm CHAS. R. GATTRELL
 Tract _____ Acres 54 Lease No. 53330
 Well (Farm) No. _____ Serial No. 8489
 Elevation (Spirit Level) 1254'
 Quadrangle VADIS
 County LEWIS District COURTHOUSE
 Engineer Guy H. Bradley
 Engineer's Registration No. 2425
 File No. _____ Drawing No. _____
 Date APRIL 8, 1958 Scale 1" = 30 P.

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

WELL LOCATION MAP
 FILE NO. LEW-673-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 on border line of original tracing.



770

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

14573
Quadrangle Volia

WELL RECORD

Permit No. Lev. 693-A

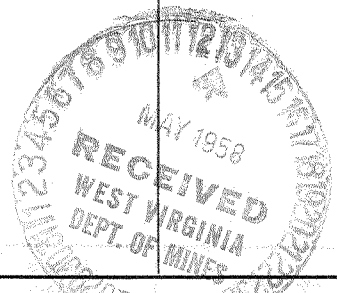
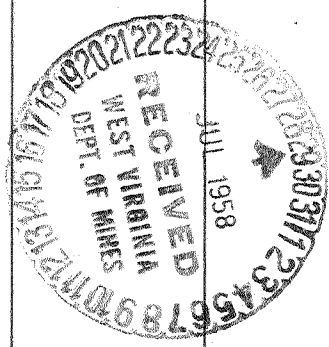
Oil or Gas Well Gas
(KIND)

Company Hope Natural Gas Company
 Address Clarksburg, West Virginia
 Farm Charles R. Gastrell Acres 54
 Location (waters) _____
 Well No. 8489 Elev. 1254'
 District Court House County Lewis
 The surface of tract is owned in fee by _____
 Address _____
 Mineral rights are owned by _____
 Address _____
 Drilling commenced April 20, 1919
 Drilling completed July 22, 1919
 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 _____ feet _____ feet
 Salt water _____ feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
18		<u>190' 6"</u>	
10	<u>190' 6"</u>	<u>Pulled</u>	Size of
8 1/2	<u>852 2</u>	<u>Pulled</u>	<u>852' 5"</u>
6 3/4	<u>1895</u>	<u>1895'</u>	Depth set
5 3/16			
3	<u>2728'</u>	<u>Pulled</u>	<u>2728'</u>
2	<u>2725'</u>	<u>Pulled</u>	Perf. top
Liners Used			Perf. bottom
			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
Pittsburgh Coal			250	255			
Dunkard Sand			400	700			
Salt Sand			1000	1585			
Lexon Sand							
Injun Sand			1875	1990			Gas at 1935
Berea Sand							
Santa Sand							
Fifty Foot Sand							
Thirty Foot Sand							
Stray Sand			2445	2451			(2472)
Gordon Sand			2462	2531		Gas at (2515)	
Fourth Sand						Gas at 2670	
Fifth Sand			2670	2680			
TOTAL DEPTH				2700			



DEC 20 1958

