



MAR 25 1946

NEW LOCATION
 DRILL DEEPER
 ABANDONMENT X

MAP 84 sq/ S 40 N 4 F.B. 780 P. 5-6

COMPANY HOPE NATURAL GAS CO.
 ADDRESS CLARKSBURG, W. VA.
 FARM LEE RATCLIFF
 TRACT ACRES 103 LEASE NO. 7938
 WELL (FARM) NO. SERIAL NO. 4297
 ELEVATION (SPIRIT LEVEL) 942
 QUADRANGLE BURNSVILLE
 COUNTY BRAXTON DISTRICT SALT LICK
 ENGINEER W. M. DOWERS
 ENGINEER'S REGISTRATION NO. 900
 FILE NO. DRAWING NO.
 DATE 3-8-46 SCALE 1" = 40 P.

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

WELL LOCATION MAP
 FILE BRAX - 57 - 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.

LEE RATCLIFF No. 4297 - HOPE N.G. Co. - BRAX-57-A



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STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

Gas
Oil or Gas Well (KIND)

Permit No. 57-A

Company Hope Natural Gas Company
 Address 445 W. Main St. Clarksburg, W. Va.
 Farm Lee Radcliff Acres 103
 Location (waters) _____
 Well No. 4297 Elev. 942
 District Salt Lick County Braxton
 The surface of tract is owned in fee by John Jones
 Address Burnsville, W. Va.
 Mineral rights are owned by Unknown
 Address _____
 Drilling commenced 6-9-1916
 Drilling completed 7-15-1916
 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 None recorded feet _____ feet
 Salt water None recorded feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			
10	131	131	Size of
8 1/4	937	937	
6 3/8	1747	1747	Depth set
5 3/16			
3			Perf. top
2	2420	2420	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
Not cemented

COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
No coal
_____ FEET _____ INCHES _____ FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Little Dunkard			370	390			
Big Dunkard			485	510			
Gas Sand			670	700			
First Salt			775	1036			
Second Salt			1140	1440	Gas	1505	
Third Salt			1440	1600			
Little Lime			1635	1645			
Pencil Cave			1645	1655			
Big Lime			1655	1707			
Big Injun			1709	1977	Gas	1618, 1925, 1966	
Gordon Stray			2338	2341	Gas	2339	
Gordon			2364	2372			
Fifth			2469	2473			
Bayard		Shells	2520	2524			
Total depth				3001.			
Hole previously abandoned to				2423			



