

New Location
 Drill Deeper
 Abandonment 685

Map Sh 39 N7 W3 FB 927 P-1

Company Hope Natural Gas Co
 Address Clarksburg W.Va.
 Farm Amos J. Lowe
 Tract _____ Acres 216 Lease No. 381
 Well (Farm) No. _____ Serial No. As Shown
 Elevation (Spirit Level) As Shown
 Quadrangle Littleton
 County Wetzel District Grant
 Engineer Wm Bowers
 Engineer's Registration No. 900
 File No. _____ Drawing No. _____
 Date 2-4-49 Scale 1" = 800'

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

WELL LOCATION MAP
 FILE NO. Wet-788-A-#685

+ 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.



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

1283

WELL RECORD

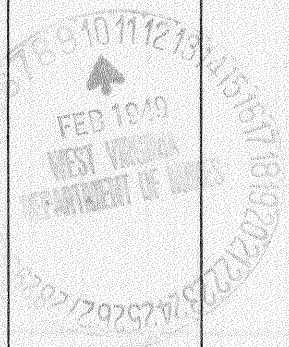
Permit No. 788-A Oil or Gas Well _____ (KIND)

Company Hope Natural Gas Company.
 Address 445 West Main St. Clarksburg, W. Va.
 Farm Amos J. Lowe Acres 216
 Location (waters) _____
 Well No. 685 Elev. 733
 District Grant County Wetzel
 The surface of tract is owned in fee by _____
 Address _____
 Mineral rights are owned by _____
 Address _____
 Drilling commenced December 29, 1904
 Drilling completed March 7, 1905
 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			Kind of Packer
16			
13	47	Pulled	
10	184	Pulled	Size of
8 1/4	950	22	
6 5/8	1683	1683	Depth set
5 3/16	1764	1764	
3			Perf. top
2	2562	2562	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
 COAL WAS ENCOUNTERED AT 446 FEET 60 INCHES
 _____ FEET _____ INCHES FEET _____ INCHES
 _____ FEET _____ INCHES FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Pittsburg	Coal		446	451			
Big Dunkard			920	970			
Gas Sand			1070	1140			
Salt sand			1155	1540			
Big Lime			1640	1700			
Big Injun			1701	1930	gas	1705	
Stray			2492	2512	gas	2504	
Gordon			2521	2540	gas	2521	
Total depth				2562			



MAR 6 1905

