



New Location
 Well Deeper
 Abandonment 3802

Company Hope Natural Gas Co.
 Address Clarksburg, W. Va
 Farm O. A. Roach
 Acreage 87 Lease No. 5093
 Well (Farm) No. _____ Serial No. 3802
 Elevation (Spirit Level) 1055'
 Quadrangle Centerpoint
 County Doddridge District Grant
 Engineer Wm Bowers
 Engineer's Registration No. 900
 File No. _____ Drawing No. _____
 Date 4-28-45 Scale 1" = 400'

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

WELL LOCATION MAP
 FILE NO. DOD-480-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.

817-A



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

386

WELL RECORD

Permit No. Y85-A

Oil or Gas Well _____

(KIND)

Company Hope Natural Gas Company
Address 445 W. Main St. Clarksburg, W. Va.
Farm O. A. Roach Acres 87
Location (waters) _____
Well No. 3802 Elev. 1055
District Grant County Doddridge
The surface of tract is owned in fee by Clyde Ford Address Salem, W. Va. R#3
Mineral rights are owned by _____ Address _____
Drilling commenced 5-8-1915
Drilling completed 6-4-1915
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 1530 feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			
10	262	Pulled	Size of
8 1/4	1148	1148	
6 5/8	1959	1959	Depth set
5 3/16			
3			Perf. top
2	2075	Pulled	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____

Not cemented

COAL WAS ENCOUNTERED AT 338 FEET 36 INCHES
599 FEET 60 INCHES FEET INCHES
FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Native Coal			338	341			
Pittsburgh Coal			599	604			
Little Dunkard			965	990			
Gas Sand			1285	1332			
First Salt			1400	1720	Water	1530	
Maxon			1800	1845			
Little Lime			1850	1865			
Pencil Cave			1865	1889			
Big Lime			1889	1950			
Injun			1950	2058	Gas	1978, 2050, 2040	
Total depth				2013 2075			

(Over)

JUN 27 1915

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

Date April 28, 1945

APPROVED Hope Natural Gas Company, Owner

By *[Signature]*
Asst. to Gen. Sup't.

