

New Location
 Drill Deeper
 Abandonment

7.5' loc 3.46 S
 0.450 30' 00
 1.25' 20' 00
 calc 15' loc
 3.335 20.9/15' loc
 1.63' W
 Map Sheet 59 Square S12W5 F.B. 570 P. 1 & 5

Company HOPE NATURAL GAS CO.
 Address CLARKSBURG, W. VA.
 Farm Z. OFFUTT HRS.
 Tract _____ Acres 204 Lease No. 28351
 Well (Farm) No. 3 Serial No. 3991
 Elevation (Spirit Level) 820
 Quadrangle CENTERPOINT
 County DODDRIDGE District GRANT
 Engineer Wm Bowers
 Engineer's Registration No. 900
 File No. _____ Drawing No. _____
 Date Apr 28, 1943 Scale 1" = 40'

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

WELL LOCATION MAP
 FILE NO. DOD-435-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.

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

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WELL RECORD

Permit No. Y35-A

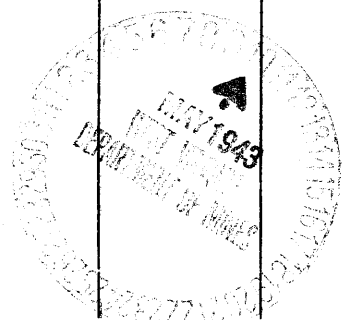
~~Oil~~ or Gas Well
(KIND)

Company Hope Natural Gas Company
 Address 445 West Main St. Clarksburg, W. Va.
 Farm G. Offutt Hrs. Acres 204
 Location (waters) 3991 Well No. 3 Elev. 820
 District Grant County Doddridge
 The surface of tract is owned in fee by _____ Address _____
 Mineral rights are owned by _____ Address _____
 Drilling commenced Purchased- no record
 Drilling completed _____
 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 no record feet _____ feet
 Salt water no record feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size	Purchased well no casing record		Kind of Packer
16			
13			
10			Size of
8 1/4	Strg. 8 1/4"		Depth set
6 5/8			Perf. top
5 3/16			Perf. bottom
3			Perf. top
2			Perf. bottom
Liners Used			

Not cemented
 CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
 COAL WAS ENCOUNTERED AT 2167 FEET 72" 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			216	222 Est			
Little Dunkard sand			616	654 Est			
Big Dunkard sand			719	799 Est.			
Gas Sand			874	939 Est			
First Salt sand			964	1024 Est			
Second Salt sand			1039	1109 Est			
Maxon sand			1455	1485 Est	gas	?	
Total depth				1485			



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

Date May 7, 1945, 194

APPROVED Hope Natural Gas Company, Own

By  Gen. Sup't.