

New Location
 Drill Deeper
 Abandonment

✓ AUG 27 1944

MAP SH. 39 SQ. N-9 W-1 F.B. 763 P. 33

3.20 3.78 W
 0.5 3

Company HOPE NATURAL GAS CO.
 Address CLARKSBURG W. VA.
 Farm L. JOLLIFF
 Tract _____ Acres 88 Lease No. 390
 Well (Farm) No. _____ Serial No. 473
 Elevation (Spirit Level) 778'
 Quadrangle LITTLETON
 County WETZEL District GRANT
 Engineer W.M. Bowler
 Engineer's Registration No. 900
 File No. _____ Drawing No. _____
 Date 8-15-44 Scale 1" = 40 FEET

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

WELL LOCATION MAP
 FILE NO. WET-481-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

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STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

936

WELL RECORD

Permit No. 481-A Oil or Gas Well _____ (KIND)

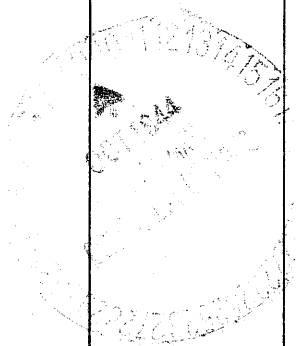
Company Hope Natural Gas Company.
Address 445 West Main St. Clarksburg, W. Va.
Farm L. Jolliffe Acres 152
Location (waters) _____
Well No. 473 Elev. 778
District Grant County Wetzel
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer _____
13			
10	214	Pulled	Size of _____
8 1/4	1034	1034	
6 5/8	1820	1820	Depth set _____
5 3/16			
3	2629	Pulled	Perf. top _____
2			Perf. bottom _____
Liners Used			Perf. top _____
			Perf. bottom _____

Drilling commenced ?
Drilling completed September 3, 1903
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 CEMENTED **Not cemented** No. Ft. _____ Date _____
COAL WAS ENCOUNTERED AT **525** 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	525	531			
	Dunkard	sand	1000	1050			
	Salt	sand	1325	1475			
	Maxon	sand	1600	1640			
	Big Lime		1660	1775			
	Big Injun		1775	2025			
	Stray	sand	2578	2593			
	Gordon		2603	2623	gas	2607	
	Total depth			2629			



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

Date August 8, 1944., 194

APPROVED Hope Natural Gas Company, Owner

By [Signature] Gen. Sup't.

(Title)