

LATITUDE 39° 10'

LONGITUDE 80° 45'

1.41 S
0.38 W

H. BODA
112A

ORLANDO BARNETT
79 1/4 A

N. M. WILLIAMS
177 A

JAS.
BODA
48 1/8 P.

LEOPOLD HINTER
97 1/8 A

J. H. DETTERMAN
46 3/4 A

NEW LOCATION
DRILL DEEPER
ABANDONMENT X

MAP SHEET 68 SQUARES S 21W9FB 775 P 16

COMPANY HOPE NATURAL GAS CO.

ADDRESS CLARKSBURG, W. VA.

FARM FREDERICK BODE

TRACT ACRES 107 LEASE NO. 25873

WELL(FARM)NO. SERIAL NO. 5227

ELEVATION (SPIRIT LEVEL) 1124

QUADRANGLE HOLBROOK

COUNTY DODDRIDGE DIST. COVE

ENGINEER N. M. BOVERS

ENGINEER'S REGISTRATION NO. 900

FILE NO. DWG. NO.

DATE 2/26/46 SCALE 1" = 40 P

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION
CHARLESTON
WELL LOCATION MAP

FILE NO. DOD- 508-A

+ DENOTES LOCATION OF WELL ON U. S. 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

Y10

Permit No. 508-A

WELL RECORD

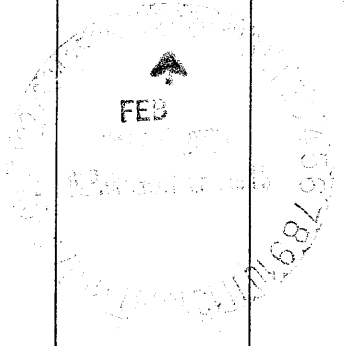
Oil or Gas Well _____ (KIND)

Company Hope Natural Gas Company.
 Address 445 West Main St. Clarksburg, W. Va.
 Farm Frederick Bode Acres 107
 Location (waters) _____
 Well No. 5227 Elev. 1124
 District Cove County Doddridge
 The surface of tract is owned in fee by _____
 Address _____
 Mineral rights are owned by _____
 Address _____
 Drilling commenced September 10, 1918
 Drilling completed November 8, 1918
 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 feet _____ feet
 Salt water none feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer _____
13			
10	315	315	Size of _____
8 1/4	1249	1249	
6 3/8	2091	2091	Depth set _____
5 3/16			
3			Perf. top _____
2			Perf. bottom _____
Liners Used			Perf. top _____
			Perf. bottom _____

not cemented
 CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
 COAL WAS ENCOUNTERED AT 166 FEET ~~56~~ INCHES
 _____ FEET _____ INCHES FEET _____ INCHES
 _____ FEET _____ INCHES FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Coal			166	170			
Little Dunkard			1185	1200			
Big Dunkard			1237	1269			
Gas sand			1327	1379			
First Salt			1458	1496			
Second Salt			1530	1580			
Third Salt			1695	1739			
Maxon			1750	1800			
Little Lime			2046	2059			
Pencil cave			2059	2065			
Big Lime			2065	2122			
Big Injun			2122		gas	2129 2180	
Total depth				2208			



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

Date **February 27, 1946**, 194

APPROVED **Hope Natural Gas Company**, Owner

By **General Superintendent**

