

New Location
 Drill Deeper
 Abandonment

JAN 26 1952

Map Sh. 43-A Sq. S-21 E-22 F.B. 765 P. 40

Company Hope Natural Gas Co.
 Address Clarksburg, W. Va.
 Farm Emma D. Walker
 Tract _____ Acres 260 Lease No. 43855
 Well (Farm) No. _____ Serial No. 7244
 Elevation (Spirit Level) 1244'
 Quadrangle Philippi
 County Barbour District ETK
 Engineer W. N. Bowers
 Engineer's Registration No. 900
 File No. _____ Drawing No. _____
 Date 11-9-51 Scale 1" = 40 P.

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

WELL LOCATION MAP

FILE NO. BAR-4-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.

EMMA D. WALKER No. 7244 - Elk Creek (Overfield) (155) HOPE N. G. Co. - BAR-A-A 2356



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

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WELL RECORD

Permit No. BAR-4-A

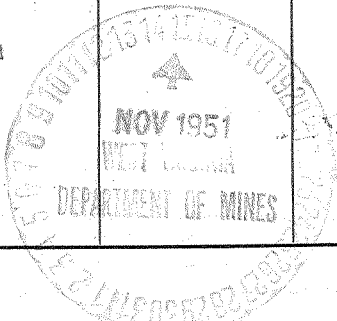
Oil or Gas Well
(KIND)

Company Hope Natural Gas Company.
Address 445 West Main St. Clarksburg, W. Va.
Farm Emma D. Walker Acres 260
Location (waters) _____
Well No. 7244 Elev. 1244
District Elk County Barbour
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____
Drilling commenced Feb. 18, 1929
Drilling completed May 24, 1929 ✓
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 75 1150 feet feet
Salt water 1873 1923 feet feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			
10	333	333	Size of
8 1/2	1516	1516	
6 5/8	1987	1987	Depth set
5 3/16	4020	4020	
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
5 3/16" casing with 3 bags cement.
COAL WAS ENCOUNTERED AT 696 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
Little Dunkard			395	420	water	75	
Big Dunkard			497	552			
Coal			696	702			
First Salt			750	765			
Second Salt			880	986			
Third Salt			1115	1190	water	1150 1/2	baller per hr.
Maxon			1357	1368			
Little Lime			1403	1421			
Pencil cave			1421	1476			
Big Line			1476	1543			
Big Injun			1543	1662			
Gants			1848	1987	water	1873- 1923 Gas	1852-1923
Fifty foot			1973	2005			
Thirty foot			2020	2045			
Gordon stray			2213	2223			
Gordon			2325	2352			
Fourth			2376	2427	show gas ✓	2405	
Fifth			2440	2461			
Speechley			3112	3114	show gas ✓	3113	
Gritty line - Balltown			3535	3545	show gas ✓	3543	
Riley			4008	4018			
Benson			4452	4462	gas ✓	4454	
Total depth				4537			



(Over)

FEB 29 1952

