



W - 3.1
S - .9

7.5 Loc
0.88 S 39 20
0.79 W 80 37 30
calc. 15' Loc loc 9/9/98
0.88 S
3.02 W
F.B. 551 P 21-22 MAP # 54 S9W2

New Location
Drill Deeper
Abandonment

Company HOPE NATURAL GAS Co.
Address CLARKSBURG, W.VA.
Farm MINOR SMITH
Tract "O" Acres 39 Lease No. 33254
Well (Farm) No. 1 Serial No. 4840
Elevation (Spirit Level) 916
Quadrangle CENTERPOINT SE
County DODDRIDGE District GRANT
Engineer Wm Bowers
Engineer's Registration No. 900
File No. _____ Drawing No. _____
Date DEC. 18, 1940 Scale 1" = 40 POLES

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

WELL LOCATION MAP
FILE NO. DOD-353A

+ 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

AP 353-A
Permit No. 353-A

Oil or Gas Well Gas
(KIND)

Company Hope Natural Gas Company
Address Clarksburg, W. Va.
Farm Minor Smith Acres 39
Location (waters) _____
Well No. 4840 Elev. 916
District Grant County Doddridge
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____
Drilling commenced August 1916
Drilling completed March 1917
Date shot _____ Depth of shot _____
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 and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			
10			Size of
8 1/4			
6 3/4			Depth set
5 3/16	1750	1750	
3			Perf. top
2	1909	Pulled	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
Not cemented
COAL WAS ENCOUNTERED AT 450 FEET 120 INCHES
_____ FEET _____ INCHES FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Coal			450	460			
Little Dunkard Sand			850	870			
Gas Sand			1113	1163			
First Salt Sand			1225	1256			
Second Salt Sand			1363	1375			
Big Lime			1732	1807			
Big Injun Sand			1807	1863	Gas	1836-1837	
Total Depth				1909			

(Over)

JAN - 8 1941

