

2.76 S
3.60 W

New Location...
 Drill Deeper...
 Abandonment...

Map Sh. 60 S 11 W 7 F.B. 927 P. 16-17

Company Hope Natural Gas Co.
 Address Clarksburg, W. Va.
 Farm Mary M. Shannon
 Tract _____ Acres 100 Lease No. 4866
 Well (Farm) No. _____ Serial No. 791
 Elevation (Spirit Level) 1001'
 Quadrangle Centerpoint SW
 County Doddridge District West Union
 Engineer W. M. Bowers
 Engineer's Registration No. 900
 File No. _____ Drawing No. _____
 Date 2-24-49 Scale 1" = 40 P

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

WELL LOCATION MAP
 FILE NO. DOD-728-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

600

WELL RECORD

Permit No. 715 A

Oil or Gas Well (KIND)

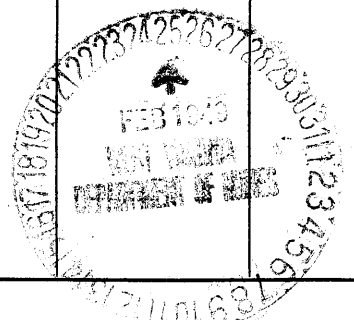
Company Hope Natural Gas Company
Address 445 West Main St; Clarksburg, W.Va.
Farm M. M. Shannon Acres 100
Location (waters) _____
Well No. 791 Elev. 1001
District West Union County Dodderidge
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____
Drilling commenced Dec. 15, 1905
Drilling completed Jan. 15, 1906
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 none recorded feet
Salt water " _____ feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	212'	pulled	Size of
8 1/4	945'	945'	
6 5/8	1783'	1783'	Depth set
5 3/16			
3			Perf. top
2	2569'	pulled	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED not SIZE _____ No. Ft. _____ Dat _____

COAL WAS ENCOUNTERED AT 380 FEET 12 INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Pgh Coal			380	381			
Big Dunk.			895	805			
Gas Sand			990	1080			
Slate			1080	1090			
Sand			1090	1120			
Slate			1120	1190			
2'nd Gas S.			1190	1275			
Salt			1290	1375			
Slate			1375	1440			
2'nd Salt			1440	1500			
Lime-Sand			1606	1620			
Red Rock			1620	1640			
Blue Monday			1700	1735			
Big Lime			1735	1807			
Big Injun			1807	1850	Gas	1807-1817	
Squaw			1887	1918			
Gantz			2060	2200			
Gord. Stray			2461	2472			
Gordon			2485	2498	Gas	2487-2488	
Fifth			2740	2745			
Bayard			2992	2994			
Drilled to				3003			
Filled back to				2557			



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

Date February 16, 1949, 19

APPROVED Hope Natural Gas Company., Ow

By _____

(Title)


West Union District, Doddridge County, W. Va.
 By Hope Natural Gas Co., 445 W. Main St., Clarksburg, W. Va.
 Abandoned under permit Dod-.....-A7
 On 100 acres.
 Elevation, 1001' L.
 Drilling commenced Dec. 15, 1905; completed Jan. 15, 1906.
 No water recorded.
 10" casing, 212' (pulled); 8½", 945'; 6¾", 1783'; 2" tubing, 2569' (pulled)
 Casing not cemented.
 Coal was encountered at 380-381'.
 Gas well. Abandonment reported to Dept. of Mines Feb. 16, 1949.
 Record to ROT from Mrs. Griffith March 17, 1949. Old File No. 600.

	Top.	Bottom.
Pittsburgh Coal	380	381
Big Dunkard Sand	895	805
Gas Sand	990	1080
Slate	1080	1090
Sand	1090	1120
Slate	1120	1190
2nd Gas Sand	1190	1275
Salt Sand	1290	1375
Slate	1375	1440
2nd Salt Sand	1440	1500
Lime-Sand	1606	1620
Red rock	1620	1640
Blue Monday Sand	1700	1735
Big lime	1735	1807
Big Injun Sand (gas, 1807-1817')	1807	1850
Squaw Sand	1887	1918
Gantz Sand	2060	2200
Gordon Stray Sand	2461	2472
Gordon Sand (gas, 2487-2488')	2485	2498
Fifth Sand	2740	2745
Bayard Sand	2992	2994
Total depth		3003
Filled back to		2557