

J. T. Flynn
14a

S 2.85
W 2.96

New Location
Drill Deeper
Abandonment

Map Sh. 44-S12E13 FB490P33+669P34

Company Hope Natural Gas Co.
 Address Clarksburg, W.Va.
 Farm M. J. Francis
 Tract _____ Acres 74 1/2 Lease No. 52719
 Well (Farm) No. _____ Serial No. 7992
 Elevation (Spirit Level) El. 1125'
 Quadrangle Clarksburg
 County Harrison District Coal
 Engineer W. M. Bowers
 Engineer's Registration No. 900
 File No. _____ Drawing No. _____
 Date 1-10-50 Scale 1" = 40 P

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

WELL LOCATION MAP
FILE NO. HAR-1390-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

1202

Permit No. HAR-1390-A

WELL RECORD

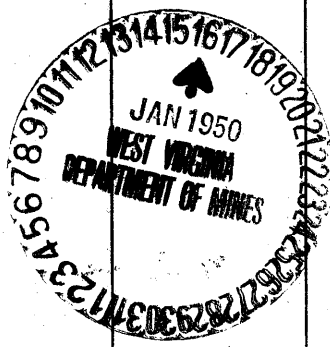
5306 Gas Well (KIND)

Company Hope Natural Gas Company,
Address 445 West Main St. Clarksburg, W. Va.
Farm M. J. Francis Acres 72 1/2
Location (waters) _____
Well No. 7992 Elev. 1125
District Coal County Harrison
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____
Drilling commenced May 22, 1919
Drilling completed August 14, 1919
Date Shot _____ From _____ To _____
With _____
Open Flow _____ /10ths Water in _____ Inch
_____ /10ths Merc. in _____ Inch
Volume purchased well _____ 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	<u>198</u>	<u>198</u>	Size of
8 3/4			
6 3/4	<u>1407</u>	<u>1407</u>	Depth set
5 3/16	<u>1972</u>	<u>1972</u>	
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

Possibly
CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
COAL WAS ENCOUNTERED AT 22 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
Coal			22	28			
Little Dunkard			465	505			
Big Dunkard			540	580			
First Salt			765	795			
Second Salt			810	1025			
Big Lime			1386	1442			
Big Injun			1442	1590			
Ganta			1890	1902	gas	1892	
Fifty feet			1945	2030			
Thirty feet			2090	2075	gas	2058	
Garden			2270	2286			
Fourth			2302	2320			
Fifth			2385	2422	gas	2390	
Present total depth				2730			
Speechley			3068	3082	gas	3078	
Filled back to				2730			



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

Date January 12, 1950, 19__

APPROVED: Hope Natural Gas Company., Owner

By _____

(T) 

Coal District, Harrison County, W. Va.

By Hope Natural Gas Co., 445 W. Main St., Clarksburg, W. Va.

Abandoned under permit Nos.-17

On 72 $\frac{1}{2}$ acres.

Elevation, 1125' L.

Drilling commenced May 22, 1919; completed Aug. 14, 1919.

Purchased well.

No water recorded.

10" casing, 190'; 6 $\frac{1}{2}$ ", 1407'; 5 $\frac{1}{2}$ ", 1972'; all left in.

Casing cemented; "Possibly".

Coal was encountered at 20-28'.

Gas well. Record to Dept. of Mines dated Jan. 12, 1950.

Record to DOT from Mrs. Griffith May 26, 1950. Old File No. 1202.

	Top.	Bottom.
Coal	22	28
Little Bushard Sand	465	505
Big Bushard Sand	540	590
First Salt Sand	765	792
Second Salt Sand	810	1025
Big Iron	1386	1442
Big Injun Sand	1442	1550
Ganta Sand (gas, 1892')	1890	1902
Fifty-foot Sand	1945	2050
Thirty-foot Sand (gas, 2050')	2050	2075
Garden Sand	2270	2386
Fourth Sand	2302	2320
Fifth Sand (gas, 2390')	2385	2422
Speckley Sand (gas, 3078')	3068	3082
Filled back to		2730