



S 2.67
 W 4.51

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

Map Sh. 55 SITE 6 FB 917 P-18-19

Company Hope Natural Gas Co
 Address Clarksburg, W.Va.
 Farm Rosa Coffindaffer
 Tract _____ Acres 20 Lease No. 5355
 Well (Farm) No. _____ Serial No. 1612
 Elevation (Spirit Level) 1207'
 Quadrangle Weston NW
 County Harrison District Union
 Engineer Tom Bowers
 Engineer's Registration No. 900
 File No. _____ Drawing No. _____
 Date 1-9-50 Scale 1" = 400'

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

WELL LOCATION MAP
 FILE NO. HAR-1388-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 space on border line of original tracing.

ROSA COFFINDAFFER NO. 1612 WELL.

1368A

Union District, Harrison County, W. Va.
 By Hope Natural Gas Co., 445 W. Main St., Clarksburg, W. Va.
 Abandoned under permit Har-.....-A?

On 20 acres.

Elevation, 1207' L.

Drilling commenced May 2, 1910; completed June 30, 1910.

No water recorded.

10" casing, 331' (pulled); 8 $\frac{1}{4}$ " , 809' (pulled); 6 $\frac{5}{8}$ " , 1728'; 5 $\frac{3}{8}$ " , 2325';
 Casing not cemented.

Coal was encountered at 202-205, 297-302, and 710-718'.

Gas well. Record to Dept. of Mines dated Jan. 9, 1950.

Record to RCT from Mrs. Griffith March 6, 1950. Old File No. 1193.

	Top.	Bottom.
Coal	202	- 205
Pittsburgh Coal	297	- 302
Coal	710	- 718
Little Dunkard Sand	788	- 848
Big Dunkard Sand (gas, 940')	858	- 960
Gas Sand	1045	- 1100
First Salt Sand	1200	- 1265
Second Salt Sand	1285	- 1460
Marten Sand	1560	- 1600
Little Lime	1650	- 1695
Pencil Gave	1695	- 1712
Big Lime	1712	- 1785
Big Injun Sand	1785	- 1888
Squaw Sand	1910	- 2030
Berea Sand	2100	- 2102
Gantz Sand	2150	- 2166
Fifty-foot Sand	2215	- 2250
Thirty-foot Sand	2260	- 2305
Garden Stray Sand (gas, 2350')	2314	- 2355
Garden Sand (gas, 2400')	2394	- 2433
Total depth		2435



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

1193

HAR-1388-A

WELL RECORD

Permit No. _____ ~~2522~~ Gas Well _____ (KIND)

Company Hope Natural Gas Company.
Address 445 West Main St. Clarksburg, W. Va.
Farm Rosa Coffindaffer Acres 20
Location (waters) _____
Well No. 1612 Elev. 1207
District Union County Harrison
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____
Drilling commenced May 2, 1910
Drilling completed June 30, 1910
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 _____ feet
Salt water none recorded feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			
10	331	Pulled	Size of
8 1/4	809	Pulled	
6 5/8	1728	1728	Depth set
5 3/16	2325	2325	
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

NOT
CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
COAL WAS ENCOUNTERED AT 202 FEET 36 INCHES
297 FEET 60 INCHES 710 FEET 96 INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Coal			✓ 202	205			
Pits. Coal			297	302			
Coal			710	718			
Little Dunkard			788	848			
Big Dunkard			858	960	gas	940	
Gas asnd			1045	1100			
First Salt			1200	1265			
Second Salt			1285	1460			
Maxon			1560	1600			
Little Lime			1650	1695			
Pencil cave			1695	1712			
Big Lime			1712	1785			
Big Injun			1785	1888			
Squaw			1910	2030			
Berea			2100	2102			
Gantz			2150	2166			
Fifty feet			2215	2250			
Thirty feet			2260	2305			
Gordon stray			2314	2355	gas	2350	
Gordon			2394	2433	gas	2400	
Total depth				2435			

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

Date January 9, 1950, 19

APPROVED Hope Natural Gas Company., Owner

By _____

(Title) 