



S 0.77
W 0.75

New Location
 Drill Deeper
 Abandonment

Mapsh. 41 S 4 E 11 F. B. 532 P - 8-13

Company Hope Natural Gas Co
 Address Clarksburg, W. Va.
 Farm T. N. Hannah
 Tract _____ Acres 40 Lease No. 8612
 Well (Farm) No. _____ Serial No. 1274
 Elevation (Spirit Level) 1233'
 Quadrangle Clarksburg **WC**
 County Harrison District Eagle
 Engineer W. M. Bewere
 Engineer's Registration No. 900
 File No. _____ Drawing No. _____
 Date 2-2-5 Scale 1" = 400'

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

WELL LOCATION MAP
 FILE NO. HAR-1394-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

WELL RECORD

Permit No. 402-1074-1

Oil & Gas Well
(KIND)

Company Hope Natural Gas Co. Inc.
Address 445 West Main St. Clarksburg, W. Va.
Farm T. B. Hersh Acres 40
Location (waters) _____
Well No. 1274 Elev. 1233
District Seale County Harrison
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____
Drilling commenced July 20, 1909
Drilling completed Sept. 14, 1909
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 _____ feet _____ feet
Salt water 1380 feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer _____
13			
10	<u>459</u>	<u>459</u>	Size of _____
8 1/2	<u>1401</u>	<u>1401</u>	
6 1/2	<u>1767</u>	<u>1767</u>	Depth set _____
5 3/16	<u>2552</u>	<u>2552</u>	
3			Perf. top _____
2			Perf. bottom _____
Liners Used			Perf. top _____
			Perf. bottom _____

CASING CEMENTED 10 SIZE 459 No. Ft. 1909 Date _____

COAL WAS ENCOUNTERED AT 420 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
Richmond Coal			420	426			
Little Dunkard			865	880			
Big Dunkard			958	980			
First Salt			1224	1392	water	1380	
Second Salt			1419	1484			
Maxon			1668	1680			
Little Line			1690	1700			
Pencil cave			1700	1703			
Big line			1703	1770			
Big Injun			1770	1867	gas	1776	
Gantz			1990	2060			
Fifty foot			2342	2382			
Thirty foot			2389	2448	gas	2436	
Gordon			2540	2588	gas	2568	
Fourth			2602	2630	gas	2606	
Total depth				2676			

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

Date February 7, 1950, 19

APPROVED Hope Natural Gas Company, Owner

By _____

(Title)


1394A

Eagle District, Harrison County, W. Va.

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

Abandoned under permit Her-----A?

On 40 acres.

Elevation, 1233' L.

Drilling commenced July 20, 1909; completed Sept. 14, 1909.

Salt water at 1380'.

10" casing, 459'; 8 $\frac{1}{2}$ " 1401'; 6 $\frac{3}{4}$ " 1767'; 5 $\frac{1}{2}$ " 2552'; all left in.

Casing cemented: 10" 459', in 1909.

Coal was encountered at 420-426'.

Gas well. Record to Dept. of Mines dated Feb. 7, 1950.

Record to RCT from Mrs. Griffith May 26, 1950. Old File No. 1205.

	Top.	Bottom.
Pittsburgh Coal	420	- 426
Little Dunkard Sand	865	- 880
Big Dunkard Sand	958	- 980
First Salt Sand (water, 1380')	1224	- 1392
Second Salt Sand	1419	- 1484
Haxton Sand	1668	- 1680
Little Lime	1690	- 1700
Pencil Cave	1700	- 1703
Big Lime	1703	- 1770
Big Injun Sand (gas, 1776')	1770	- 1867
Gantz Sand	1990	- 2060
Fifty-foot Sand	2342	- 2382
Thirty-foot Sand (gas, 2436')	2389	- 2448
Gordon Sand (gas, 2568')	2540	- 2588
Fourth Sand (gas, 2606')	2602	- 2630
Total depth		2676