

7971 S 2.37
 7971 W 0.57
 7972 S 2.21
 7972 W 0.32

Well Location
 Well Owner
 Abandonment 7971

Map Sh 44 S 11 E 11 FB. 886 P 36-37

Company Hess Natural Gas Co
 Location Clarksburg W. Va.
 Name J.E. Williams
 Tract Acres 200 Lease No. 52797
 Well (Name) No. _____ Serial No. 12 Shown
 (Depth) (Point Level) As Shown
 Ownership CHIEFTON COAL CO.
 County HARRISON District COAL
 State WEST VIRGINIA
 Registration No. 900
 File No. _____ Drawing No. _____
 Date 12-15-42 Scale 1"=400'

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

WELL LOCATION MAP
 FILE NO. HAR-1387-A-#7971

* 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

1190

Permit No. HAR-1387-A

WELL RECORD

~~COAL~~ Gas Well (KIND)

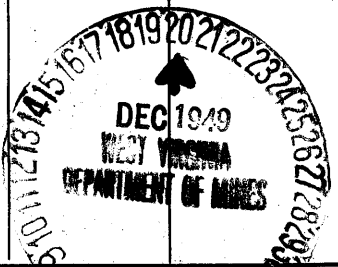
Company Hops Natural Gas Company.
Address 445 West Main St. Clarkburg, W. Va.
Farm J. E. Williams Acres 200
Location (waters) _____
Well No. 7971 Elev. 1141
District Coal County Harrison
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____
Drilling commenced Jan. 3, 1916
Drilling completed March 1, 1916
Date Shot _____ From _____ To _____
With _____

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			
10	<u>174</u>	<u>Pulled</u>	Size of
8 1/2	<u>1045</u>	<u>Pulled</u>	
6 1/2	<u>1497</u>	<u>1497</u>	Depth set
5 3/16			
3			Perf. top
2	<u>2409</u>	<u>2409</u>	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

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 960 feet _____ feet

CASING CEMENTED ~~NOT~~ SIZE _____ No. Ft. _____ Date _____
Below
COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Little Dunkard			480	555			
Big Dunkard			560	650			
Gas sand			710	770			
First Salt			810	860			
Second Salt			910	1040	water	960	
Little Lime			1363	1375			
Pencil cave			1375	1388			
Big Lime			1388	1440			
Big Injun			1440	1532			
Fifty feet			1940	2020	gas	1950	
Thirty feet			2030	2050			
Gordon stray			2198	2215			
Gordon			2222	2262			
Fourth			2305	2316			
Fifth			2369	2380	gas	2370	
Total depth				2402			




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

Date December 19, 1949, 19__

APPROVED Hope Natural Gas Company, Owner

By _____

(Time) 

J. E. WILLIAMS NO. 7971 WELL.

1387A

Coal District, Harrison County, W. Va.

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

Abandoned under permit Har-.....-A7

On 200 acres.

Elevation, 1141' L.

Drilling commenced Jan. 3, 1916; completed March 1, 1916.

Salt water at 960'.

10" casing, 174' (pulled); 8½", 1045' (pulled); 6½", 1457';

2" tubing, 2409'.

Casing not cemented.

Starts below coal.

Gas well. Record to Dept. of Mines dated Dec. 19, 1949.

Record to RCT from Mrs. Griffith Jan. 20, 1950. Old File No. 1190.

	Top.	Bottom.
Little Dunkard Sand	480	- 555
Big Dunkard Sand	560	- 650
Gas Sand	710	- 770
First Salt Sand	810	- 860
Second Salt Sand (water, 960')	910	- 1040
Little Line	1363	- 1375
Pencil Cave	1375	- 1388
Big Line	1388	- 1440
Big Injun Sand	1440	- 1532
Fifty-foot Sand (gas, 1950')	1940	- 2020
Thirty-foot Sand	2030	- 2050
Gordon Stray Sand	2197	- 2215
Gordon Sand	2222	- 2252
Fourth Sand	2305	- 2316
Fifth Sand (gas, 2370')	2369	- 2380
Total depth		2402