



New Location
 Drill Deeper
 Abandonment 6994

Map Sht. 44; 5-10, E-15; F.B. 512, P. 32-33.

Company HOPE NATURAL GAS CO.
 Address CLARKSBURG, W. VA.
 Farm CONSOLIDATION COAL CO.
 Tract _____ Acres 1083.6 Lease No. 43717
 Well (Farm) No. _____ Serial No. 6994
 Elevation (Spirit Level) 1047'
 Quadrangle CLARKSBURG
 County HARRISON District COAL
 Engineer Guy H. Bradley
 Engineer's Registration No. 2425
 File No. _____ Drawing No. _____
 Date MAY 19, '55 Scale 1" = 40P.

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

WELL LOCATION MAP
 FILE NO. HAR-1629-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.

CONSOLIDATION COAL CO. NO. 6994 WELL.

Coal District, Harrison County, W. Va.

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

Abandoned under permit Har-1629-A; Clarksburg Quadrangle.

On 1083 acres.

Elevation, 1047' L.

No record of date of completion, etc.

Original volume not known (New 2 M.)

Fresh water at 170'.

Salt water at 768'.

10" casing, 224'; 8 $\frac{1}{4}$ " , 942'; 6 $\frac{5}{8}$ " , 1614'; 3" tubing, 2438' (pulled).

No record of cementing.

Starts below Pittsburgh Coal.

Gas well. Record to Dept. of Mines dated May 19, 1955.

Record to RCT from Mrs. Griffith Aug. 12, 1955. Old File No. 1510.

	Top.	Bottom.
Sand (water, 170-185')	20	- 271
Coal	360	- 363
Sand	375	- 410
(gas, 555')		
First Salt Sand	715	- 768
Sand	779	- 789
2nd Salt Sand	800	- 942
Sand	970	- 1031
Big Lime	1380	- 1445
Big Injun Sand	1445	- 1518
Squaw Sand	1577	- 1595
Sand	1660	- 1664
Gantz Sand	1896	- 1920
Fifty-foot Sand (gas, 1991')	1978	- 2067
Thirty-foot Sand	2085	- 2120
Sand	2122	- 2250
Gordon Sand	2250	- 2290
Fourth Sand	2343	- 2350
Fifth Sand (gas, 2420')	2419	- 2434
Total depth		2438



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

1510

Clarksburg
Permit No. 16294

WELL RECORD

Oil or Gas Well (KIND)

Company **Hope Natural Gas Company**
Address **445 West Main St., Clarksburg, W. Va.**
Farm **Consolidation Coal Company** Acres **1083**
Location (waters) _____
Well No. **6994** Elev. **1047**
District **Coal** County **Harrison**
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____
Drilling commenced **No Record**
Drilling completed **No Record**
Date Shot **No Record** From _____ To _____
With _____
Open Flow _____ /10ths Water in _____ Inch
_____ /10ths Merc. in _____ Inch
Volume **Original volume not known (Now 2 M)** Cu. Ft.
Rock Pressure **?** lbs. _____ hrs.
Oil **No Record** bbls., 1st 24 hrs.
Fresh water **170'** feet _____ feet
Salt water **768'** feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
18			
10	224	224	Size of
8 1/4	942	942	
6 3/8	1614	1614	Depth set
5 3/16			
3	2438	Pulled	Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
No record of cementing
COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
Below Pittsburgh Coal
_____ FEET _____ INCHES FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Below Coal	(Ptsbg)						
Sand			20	271	Water	170-185	
Coal			360	363			
Sand			375	410			
First Salt			715	768			
Sand			779	789			
2nd Salt			800	942			
Sand			970	1031			
Big Lime			1380	1445			
Big Injun			1445	1518			
Squaw			1577	1595			
Sand			1660	1664			
Gantz			1896	1920			
Fifty Foot			1978	2067	Gas	1991	
Thirty Foot			2085	2120			
Sand			2122	2250			
Gordon			2250	2290			
Fourth Sand			2343	2350			
Fifth Sand			2419	2434	Gas	2420	
Total Depth				2438'			

MAY 1955
RECEIVED
WEST VIRGINIA
DEPT. OF MINES

AUG 12 1955

