



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

914

WELL RECORD

Permit No. HAR-1093-A

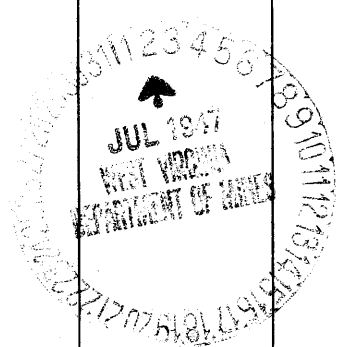
~~Oil~~ or Gas Well _____ (KIND)

Company Hope Natural Gas Company.
Address 445 West Main St. Clarksburg, W. Va.
Farm Hugh Lyon Acres 25
Location (waters) _____
Well No. 1082 Elev. 1155
District Coal County Harrison
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____
Drilling commenced July 24, 1908
Drilling completed Sept 19, 1908
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	280	Pilled	Size of
8 1/4	1403	42	
6 5/8	1791	1791	Depth set
5 3/16	2405	2405	
3			Perf. top
2	3217	Pulled	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED NOT SIZE _____ No. Ft. _____ Date _____
COAL WAS ENCOUNTERED AT 85 FEET 36 INCHES
111 FEET 108 INCHES FEET INCHES
FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Native coal			85	88			
Pittsburgh Coal			111	120			
Little Dunkard			430	465			
Big Dunkard			520	690			
Gas sand			720	860			
First Salt			930	1090			
Second Salt			1096	1199			
Maxon			1250	1290			
Little Lime			1470	1490			
Big Lime			1490	1520			
Big Injun			1520	1630			
Squaw			1700	1790			
Fifty foot			2050	2133	gas	2130	
Gorden stray			2393	2430			
Gorden			2430	2445			
Fifth			2498	2514	gas	2499	
Speechley			3179	3188	gas	3182	
Total depth				3217			



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

Date June 24, 1947, 19__

APPROVED Hope Natural Gas Company., Owner

By _____ (Title)

[Handwritten Signature]

HUGH LYON NO. 1082 WELL.

1093A

Coal District, Harrison County, W. Va.

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

Abandoned under permit Har-----AT

On 25 acres.

Elevation, 1155' L.

Drilling commenced July 24, 1908; completed Sept. 19, 1908.

No water recorded.

10" casing, 280' (pulled); 8", 1403' (42' left in); 6", 1791';
5", 2405'; 2" tubing, 3217' (pulled).

Casing not cemented.

Coal was encountered at 85-88 and 111-120'.

Gas well. Abandonment reported to Dept. of Mines June 24, 1947.

Record to ROE from Mrs. Griffith Oct. 9, 1947. Old File No. 914.

	Top.	Bottom.
Native coal	85	88
Pittsburgh Coal	111	120
Little Dunkard Sand	430	465
Big Dunkard Sand	520	690
Gas Sand	720	860
First Salt Sand	930	1090
Second Salt Sand	1096	1190
Maxton Sand	1250	1290
Little Lime	1470	1490
Big Lime	1490	1620
Big Injun Sand	1520	1630
Squaw Sand	1700	1790
Fifty-foot Sand (gas, 2130')	2050	2133
Gordon Stray Sand	2393	2430
Gordon Sand	2430	2445
Fifth Sand (gas, 2499')	2498	2514
Speechley Sand (gas, 3182')	3179	3183
Total depth		3217

Longitude 80° 20'

Ar. & Reynolds

568

Caroline Jackson

303

Hugh Lyon

25 A

Commercial
Coal & Coke Co.

S.D. Gore Hrs

433.8

1082
Elev. 1155

Mordecia Smith

1402

New Location
Drill Deeper
Abandonment

X in part

Map Sh 44 510 E 14 FB 522 P & 13.

Company Hope Natural Gas Co.

Address Clarksburg, W. Va.

Farm Hugh Lyon

Tract _____ Acres 25 Lease No. 4276

Well / Farm No. _____ Serial No. 1082

Elevation (Spirit Level) 1155

Quadrangle Clarksburg

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

WELL LOCATION MAP

FILE NO. HAR-1093-A

+ Denotes location of well on United States