



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

761

WELL RECORD

Permit No. HAR-938-A

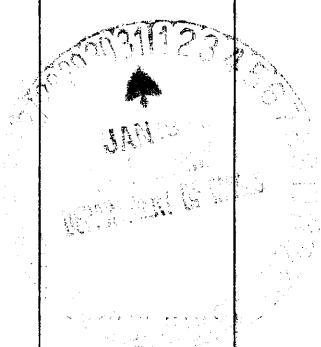
Oil or Gas Well (KIND)

Company Hope Natural Gas Company.
 Address 445 West Main St. Clarksburg, W. Va.
 Farm L.E. Barnett Acres 150
 Location (waters) _____
 Well No. 4294 Elev. 1047
 District Clark County Harrison
 The surface of tract is owned in fee by _____
 Address _____
 Mineral rights are owned by _____
 Address _____
 Drilling commenced July 3, 1916
 Drilling completed August 21, 1916
 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	157	Pulled	Size of
8 1/4	843	Pulled	
6%	1399	1399	Depth set
5 3/16	2128	2128	
3			Perf. top
2	2345	2345	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED not cemented No. Ft. _____ Date _____
 COAL WAS ENCOUNTERED AT none recorded 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			250	275			
Big Dunkard			375	430			
Gas sand			615	685			
First Salt			700	830			
Little Lime			1292	1307			
Pencil cave			1307	1322			
Big Lime			1322	1387			
Big Injun			1387	1504			
Squaw			1565	1595			
Berea			1790	1805			
Gantz			1895	1890			
Fifty foot			1905	1925			
Thirty foot			1950	1993			
Gordon stary			2128	2158			
Gordon			2168	2209	gas	2171	
Fourth			2234	2246			
Fifth			2300	2333	gas	2307- 2325	
Total depth				2468			
filled back to				2345			



Clark District, Harrison County, W. Va.

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

Abandoned under permit Har-.....-A.

On 150 acres.

Elevation, 1047' L.

Drilling commenced July 3, 1916; completed Aug. 21, 1916.

No water recorded.

10" casing, 157' (pulled); 8 $\frac{1}{2}$ " 843' (pulled); 6 $\frac{1}{2}$ " 1399'; 5 $\frac{1}{2}$ " 2125';

2" tubing, 2345'.

Casing not cemented.

No coal recorded.

Gas well. Abandonment reported to Dept. of Mines Jan. 30, 1946.

Record to RCT from Mrs. Griffith April 11, 1946. Old File No. 761.

	Top.	Bottom.
Little Dunkard Sand	250	- 275
Big Dunkard Sand	375	- 430
Gas Sand	615	- 685
First Salt Sand	700	- 830
Little Lime	1292	- 1307
Pencil Cave	1307	- 1322
Big Lime	1322	- 1387
Big Injun Sand	1387	- 1504
Squaw Sand	1565	- 1595
Berna Sand	1790	- 1805
Gantz Sand	1895	- 1890
Fifty-foot Sand	1905	- 1925
Thirty-foot Sand	1950	- 1993
Gordon Stray Sand	2128	- 2158
Gordon Sand (gas, 2171')	2168	- 2209
Fourth Sand	2234	- 2246
Fifth Sand (gas, 2307-2325')	2300	- 2333
Total depth		2468
Filled base to		2345

