



Company Hope Natural Gas Co.
 Address Clarksburg, W. Va.
 Farm R. C. Davis
 Acres 182
 Lease No. 43729
 Well (Farm) No. -
 Serial No. 6919-6933-6937
 Elevation (SL) 1272-1163-1233
 Quadrangle Weston N.E.
 County Harrison
 District Clark
 Engineer W. M. Bowers
 Eng. Reg. No. 900
 Date Sept. 28, 1939
 Scale 1" - 400'

STATE OF WEST VIRGINIA
 Department of Mines
 OIL & GAS DIVISION
 Charleston

WELL LOCATION MAP
 File No. HAR-529A

x Denotes location of well on U. S. 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

420

WELL RECORD

AB
529-A
Permit No. _____

Gas
Oil or Gas Well _____
(Kind)

Company **Hope Natural Gas Company**
Address **Clarksburg, W. Va.**
Farm **R. C. Davis** Acres **182**
Location (waters) _____
Well No. **6937** Elev. _____
District **Clark** County **Harrison**
The surface of tract is owned in fee by **John Raikes**
Address **Nutter Fort, W. Va.**
Mineral rights are owned by _____
Address _____
Drilling commenced **4-23-1923**
Drilling completed **5-23-1923**
Date shot **7-27-1923** Depth of shot **5th sand**
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			Kind of Packer
16			
13			
10	146	146	Size of
8 1/4	970	Pulled	
6 5/8	1473	1473	Depth set
5 3/16	2390	2390	
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. FT. _____ Date _____
Not cemented
COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
No coal FEET _____ INCHES FEET _____ INCHES
FEET _____ INCHES FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil Gas or Water	Depth Found	Remarks
Sand			150	250			
Sand			265	275			
Little Dunkard Sand			370	390			
Big Dunkard Sand			530	545			
Gas Sand			575	600			
First Salt Sand			698	798			
Second Salt Sand			845	1030			
Sand			1065	1110			
Little Lime			1432	1446			
Pencil Cave			1466	1464			
Big Lime			1464	1539			
Big Injun Sand			1539	1640			
Gantz Sand			1852	1935			
Fifty Foot Sand			1955	2100			
Thirty Foot Sand			2108	2168			
Gordon Stray Sand			2305	2333			
Gordon Sand			2337	2366			
Fourth Sand			2385	2395			
Fifth Sand			2448	2479	Gas	2451-2470	
Total Depth				2491			



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

Date **September 28,** 19**39**

APPROVED Hope Natural Gas Company, Owner

By *D. A. Reed* General Supt.
 (Title) DM