

New Location  
 Drill Deeper  
 Abandonment X

JUL 18 1944

3.0 W  
 4.6 R

Map Sh. 81 Sq. 524 W-21 F.B. 762 P. 23

Company Hope Natural Gas Co.  
 Address Clarksburg W.Va.  
 Farm A. W. Bird  
 Tract \_\_\_\_\_ Acres 32 Lease No. 36234  
 Well (Farm) No. \_\_\_\_\_ Serial No. 6583  
 Elevation (Spirit Level) 1023'  
 Quadrangle HOLBROOK  
 County RITCHIE District MURPHREE  
 Engineer W.M. Bowers  
 Engineer's Registration No. 900  
 \_\_\_\_\_ No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date 7-5-44 Scale 1" = 20 Po.

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

**WELL LOCATION MAP**  
 FILE NO. RIT-702-A

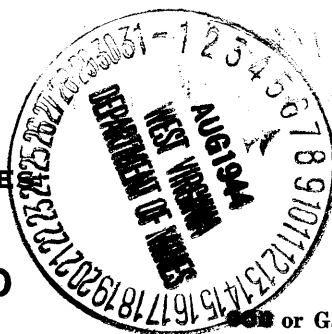
+ Denotes location of well on United States Topographic Maps, scale 1 to 62,500, latitude and longitude lines being represented by border lines as shown.

- Denotes one inch spaces on border line of original drawing.

A.W. BIRD NO. 6583 - HOPE N.G. Co. - RIT 702-A



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION



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WELL RECORD

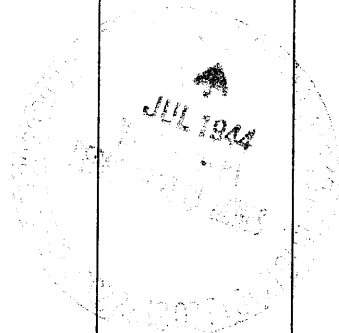
Permit No. 70 v. A or Gas Well (KIND)

Company **Hope Natural Gas Company.**  
 Address **445 West Main St. Clarksburg, W. Va.**  
 Farm **A. W. Bird** Acres **32**  
 Location (waters) \_\_\_\_\_  
 Well No. **6583** Elev. **1025**  
 District **Murphy** County **Ritchie**  
 The surface of tract is owned in fee by \_\_\_\_\_  
 Address \_\_\_\_\_  
 Mineral rights are owned by \_\_\_\_\_  
 Address \_\_\_\_\_  
 Drilling commenced **October 13, 1924**  
 Drilling completed **November 22, 1924**  
 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 **1405** feet \_\_\_\_\_ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10			Size of _____
8 1/4	<b>510</b>	<b>458</b>	
6 5/8	<b>1110</b>	<b>297</b>	Depth set _____
5 3/16	<b>1916</b>	<b>1916</b>	
3			Perf. top _____
2			Perf. bottom _____
Liners Used			Perf. top _____
			Perf. bottom _____

**Not cemented**  
 CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_  
**None recorded**  
 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
Big Dunkard Gas Sand			1050 1160	1065 1265			
First Salt			1325	1405	water	1403	
Second Salt Sand			1406 1755	1465 1802	show gas	1798	
Maxon			1828	1868	show oil	1852	
Bittle Lime			1868	1880			
Pencil cave							
Big Lime			1900	1955			
Big Injun			1955	2045	gas	1956- 2030	
Total depth				2056			



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

Date July 5, 1944., 194

APPROVED Hope Natural Gas Company, Owner

By [Signature] (Time) Gen. Supt.