

2760
1520
1780

0.15 W
3.68 Q

New Location
Drill Deeper
Abandonment. X 6151

✓ FEB - 6 1940

FB.685 P. 19-20 S23 W18 Sh 74

Company HOPE NATURAL GAS CO.
 Address CLARKSBURG, W. VA.
 Farm Maxwell Hrs.
 Tract Acres 461 Lease No. 37959
 Well (Farm) No. 6151 Serial No. 6152
 Elevation (Spirit Level) See Plat
 Quadrangle HOLBROOK
 County RITCHIE District UNION
 Engineer Wm Bowers
 Engineer's Registration No. 900
 File No. 8-40 Drawing No. 1-40

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

WELL LOCATION MAP
 FILE NO. RIT-441A

+ 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 map (not tracing)

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

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WELL RECORD

Permit No. **441-A**

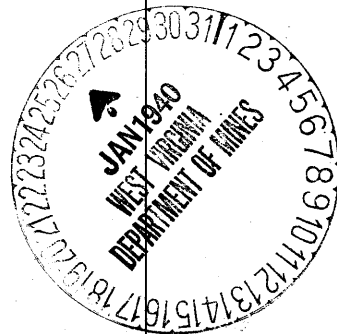
Oil or Gas Well **Gas**
(Kind)

Company **Hope Natural Gas Company**
Address **Clarksburg, W. Va.**
Farm **Maxwell Heirs** Acres.....
Location (waters) **Bone Creek**
Well No. **6151** Elev.....
District **Union** County **Ritchie**
The surface of tract is owned in fee by.....
Address.....
Mineral rights are owned by.....
Address.....
Drilling commenced **5-16-1922**
Drilling completed **6-21-1922**
Date shot **3-1930** Depth of shot **Injun**
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	485	Pulled	Size of.....
8 1/4	1049	1049	
6 5/8	1856	1856	Depth set.....
5 3/16			
3			Perf. top.....
2			Perf. bottom.....
Liners Used.....			Perf. top.....
			Perf. bottom.....

CASING CEMENTED..... SIZE..... No. Ft..... Date.....
Not cemented
COAL WAS ENCOUNTERED AT **220** FEET **24** INCHES
FEET..... INCHES..... FEET..... INCHES
FEET..... INCHES..... FEET..... INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Coal			220	222			
Little Dunkard Sand			778	808			
Big Dunkard Sand			928	958			
Gas Sand			990	1040			
Sand			1105	1140			
First Salt Sand			1305	1350			
Second Salt Sand			1570	1470			
Third Salt Sand			1620	1700			
Maxon Sand			1730	1770			
Little Lime			1775	1812	Gas	1790	
Big Lime			1812	1865			
Big Injun Sand			1865	1940	Gas	1877-1884 & 1877	
Total Depth			1960				



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

Date January 3, 1940

APPROVED Hope Natural Gas Company, Owner

By *W. Reed* General Supt.
(Title) *M*