

0.98 S
2.71 W

New Location
Drill Deeper
Abandonment

FB-522 P30-33 SH56 S18E12

Company HOPE NATURAL GAS CO.
 Address CLARKSBURG, W. VA.
 Farm A.C. Moore
 Tract _____ Acres 88 1/2 Lease No. 1194
 Well (Farm) No. _____ Serial No. 6332
 Elevation (Spirit Level) 1002
 Quadrangle Weston
 County Harrison District Union
 Engineer W.M. Bowers
 Engineer's Registration No. 900
 File No. _____ Drawing No. _____
 Date 26-Sept 49 Scale 1" = 400'

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

WELL LOCATION MAP
FILE NO. HAR-1364-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 tracing.

NO



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

1184

WELL RECORD

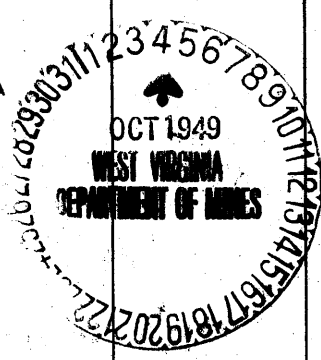
Permit No. 1364-A Oil or Gas Well Oil (KIND)

Company Hope Natural Gas Company.
Address 445 West Main St. Clarksburg, W. Va.
Farm A.C. Moore Acres 88 1/2
Location (waters) _____
Well No. 6332 Elev. 1002
District Union County Harrison
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____
Drilling commenced January 10, 1922
Drilling completed March 14, 1922
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 700 feet _____ feet
Salt water 2137 feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			
10	168	168	Size of
8 3/4	881	881	
6 3/4	1437	1437	Depth set
5 3/16	2177	2177	
3			Perf. top
2	2987	2987	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED **NOT** SIZE _____ No. Ft. _____ Date _____
COAL WAS ENCOUNTERED AT Below 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			450	500			
Big Dunkard			560	600			
Gas sand			656	775	show gas 650'	water 700	
First Salt			800	910			
Second Salt			930	1000			
Maxon			1150	1200			
Little Lime			1264	1276			
Pencil cave			1276	1294			
Big Lime			1294	1374			
Big Injun			1374	1467			
Squaw			1600	1630			
Berea			1690	1710			
Gants			1760	1780	gas	1768	
Fifty foot			1868	1895	gas	1876	
Thirty foot			1917	1938			
Gordon stray			2100	2125			
Gordon			2129	2200	gas oil water	2137	
Fourth			2258	2278	gas	2265	
Fifth			2335	2346			
Bayard			2424	2432			
Speechley			2955	2984	gas	2957	
Total depth				2987			



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

Date October 3, 1949, 19__

APPROVED Hope Natural Gas Company, Owner

E. H. Tollefson

By _____ General Superintendent

(Title) [Signature]