

New Location
 Drill Deeper
 Abandonment

Map Sh. 56 54. 5-20 E-18 F.B. 516 P.25

Company Hope Natural Gas Co.
 Address Clarksburg, W. Va.
 Farm M.E. Shuttleworth
 Tract _____ Acres 150 Lease No. 43748
 Well (Farm) No. _____ Serial No. 6951
 Elevation (Spirit Level) 1138
 Quadrangle Weston
 County Harrison District EIK
 Engineer W.M. Bowers
 Engineer's Registration No. 900
 File No. _____ Drawing No. _____
 Date 4-2-45 Scale 1"=40P

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

WELL LOCATION MAP
 FILE NO. HAR-847-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.



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

759 16

Ab Hor 847 Ag

WELL RECORD

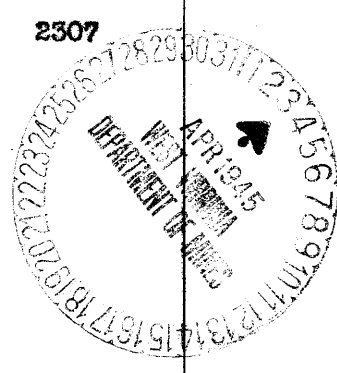
Permit No. _____ Oil or Gas Well _____ (KIND)

Company Hope Natural Gas Company.
 Address 445 West Main St. Clarksburg, W. Va.
 Farm Martha E. Shuttlesworth Acres _____
 Location (waters) _____
 Well No. 6951 Elev. _____
 District Elk County Barbour
 The surface of tract is owned in fee by Horison
 Address _____
 Mineral rights are owned by _____
 Address _____
 Drilling commenced March 3, 1925
 Drilling completed _____
 Date Shot _____ From _____ To _____
 With purchased
 Open Flow _____ /10ths Water in _____ Inch
 _____ /10ths Merc. in _____ Inch
 Volume _____ Cu. Ft.
 Rock Pressure _____ lbs. _____ hrs.
 Oil _____ bbls., 1st 24 hrs.
 Fresh water _____ feet _____ feet
 Salt water in 2nd Salt feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			
10	240	240	Size of
8 1/4	862	862	
6 5/8	2189	2189	Depth set
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED Not cemented No. Ft. _____ Date _____
 COAL WAS ENCOUNTERED AT 120 FEET 60 INCHES
200 FEET 60 INCHES FEET INCHES
 FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Coal			120	125			
Coal			200	205			
Little Dunkard			320	350			
Big Dunkard			460	490			
Gas sand			535	580			
First Salt			635	660			
Second Salt			710	840			
Third Salt			905	960			
sand			995	1040			
Lime			1140	1150			
Maxon			1150	1200			
Big Lime			1332	1430			
Big Injun			1430	1510			
Sand			1515	1523			
Berea			1640	1670			
Gentz			1730	1870			
Fifty foot			1880	1960			
sand			1995	2015			
Stray			2150	2170			
Fourth			2185	2200			
Fifth			2264	2291	gas	2266	
Total Depth				2307			



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

Date March 29, 1945, 194

APPROVED Hope Natural Gas Company., Owner

By *I.D. Franja*
 I.D. Franja, Ass't. to (Genl) Sup't.