



New Location
 Drill Deeper
 Abandonment

Map sh. 72 S32W2 F.B. 922 P 20

Company Hope Natural Gas Co.
 Address Clarksburg W.Va.
 Farm W. M. Smith
 Tract _____ Acres 44 Lease No. 2353
 Well (Farm) No. _____ Serial No. 59
 Elevation (Spirit Level) 945'
 Quadrangle Burnsville
 County Lewis District Court House
 Engineer Wm Bowers
 Engineer's Registration No. 900
 File No. _____ Drawing No. _____
 Date 2-9-49 Scale 1"=40 P

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

WELL LOCATION MAP
 FILE NO. LEW-462-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

541

WELL RECORD

Permit No. 462-A

Oil or Gas Well

(KIND)

Company Hope Natural Gas Company
Address 445 West Main St. Clarksburg, W. Va.
Farm W.M. Smith Acres 44
Location (waters) _____
Well No. 59 Elev. 945
District Courthouse County Lewis
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____
Drilling commenced about 1901
Drilling completed _____
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 none recorded feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	?	Pulled	Size of
8 1/4	?	Pulled	
6 5/8	1957	1957	Depth set
5 3/16			
3	2620	2620	Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED NOT SIZE _____ No. Ft. _____ Date _____
COAL WAS ENCOUNTERED AT 194 FEET 722 INCHES
249 FEET 962 INCHES FEET INCHES
FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Native coal			194	200	Est		
Pittsburgh Coal			249	257	"		
Big Dunkard			829	935	"		
Big Lime			1859	1959	"		
Big Injun			1959	2149	"		
Gordon			2541	2568	"		
Fifth			2726	2734	gas	2729 ?	
Drilled to				2781			

