



New Location
 Drill Deeper
 Abandonment. X

F. B. # 587 P13-12 MAP 152W394N59

Company HOPE NATURAL GAS CO.
 Address CLARKSBURG, W. VA.
 Farm J. F. HALSTEAD
 Tract 1 Acres 11 Lease No. 46361
 Well (Farm) No. 1 Serial No. 7694
 Elevation (Spirit Level) 750
 Quadrangle DEYTONA
 County BOONE District SHERMAN
 Engineer W.M. Bowers
 Engineer's Registration No. 900
 File No. _____ Drawing No. _____
 Date JAN. 6, 1941 Scale 1" = 20'

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

WELL LOCATION MAP
 FILE NO. B00-89A

+ 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.

W 3.2
 S .72

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

490

Ab
89-A

WELL RECORD

Oil or Gas Well (KIND) Gas

Permit No. 89-A

Company Hope Natural Gas Company
 Address Clarksburg, W. Va.
 Farm J. F. Halstead Acres 11
 Location (waters)
 Well No. 7694 Elev. 750
 District Shenandoah County Boone
 The surface of tract is owned in fee by
 Address
 Mineral rights are owned by
 Address
 Drilling commenced 8-30-1926
 Drilling completed 10-14-1926
 Date shot 10-17-1926 Depth of shot 2362-2382
 Open Flow /10ths Water in Inch
 /10ths Merc. in Inch
 Volume Cu. Ft.
 Rock Pressure lbs. hrs.
 Oil bbls., 1st 24 hrs.
 Fresh water 780 feet
 Salt water None recorded feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
18			
10	26	26	Size of
8 1/4	430	Pulled	
6 5/8	1694	1694	Depth set
5 3/16			
3			Perf. top
2	2431	Pulled	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED SIZE No. Ft. Date
 Not cemented
 COAL WAS ENCOUNTERED AT No coal FEET INCHES
 FEET INCHES FEET INCHES
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Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Slate & Sand			0	420			
Sand			420	466			
Slate Shells			466	605			
Grampus			605	760			
Slate			760	820			
Slate & Shells			820	835			
Salt Sand			835	1145			
Slate			1145	1150			
Sand			1150	1220			
Sand			1335	1480			
Lime			1595	1620			
Shells			1620	1665			
Pencil Cave			1665	1670			
Big Lime			1670	1870			
Big Injun Sand			1870	1920			
Slate & Shells			1920	2356			
Berea Sand			2356	2386	Gas	2362-2364- 2380-2382	
Total Depth				2386			



