

LATITUDE

7/2
1 mi East
2.18 mi W

LONGITUDE

LONGITUDE

81° 35' 00"

located from
plat- BS-A-5
description

7'5 OGIS topo location

7.5' loc 1
2.18W

15' loc _____
(calc.) _____

Company Hope Natural Gas

Farm Federal Coal & Coke 7619

SECTION NO. =

Quad Sylvester (7/2)

County Boone

District Serman

WELL LOCATION MAP

File No. 005-70003 Bifarm

Sherman District, Boone County, W. Va.
 By Hope Natural Gas Co., Clarksburg, W. Va.
 On 18348 acres, on Lavina Fork.
 Elevation, 882' L.

Surface and minerals owned by Federal Coal Co., Charleston, W. Va.
 Purchased well. No date of completion.

No water recorded.

8 1/4" casing, 550'; 6 5/8", 1938'; 2" tubing, 2724' (pulled).

Casing not cemented. No coal was encountered.

Gas well. Abandonment reported to Dept. of Mines March 13, 1939.

Record to RCF from Mrs. Griffith May 21, 1939.

	Top.	Bottom.
Gravel	0	15
Sand and slate	15	60
Slate and shells	60	80
Slate	80	160
Slate and shells	160	240
Lime and shells	240	335
Slate and shells	335	400
Sand, shale, and shells	400	935
Sand	935	948
Slate and shells	948	980
Salt Sand	980	1085
Sand and shells	1085	1455
Sand, Maxton	1455	1775
Sand and lime	1775	1800
Sand	1800	1880
Slate	1880	1905
Little Lime	1905	1938
Big Lime	1938	2218
Big Injun Sand	2218	2300
Slate	2300	2308
Weir Sand	2308	2455
Slate and shells (gas, 2485-2509')	2455	2540
Sand	2540	2570
Slate and shells	2570	2585
Berea Sand (gas, 2585')	2585	2648
Slate	2648	2660
Sand	2660	2686
Slate and shells	2686	2695
Gantz Sand	2695	2710
Slate and shells	2710	2720
Sand	2720	2725
Originally drilled to depth of and filled and plugged to present total depth		3862
		2726

WEST VIRGINIA DEPARTMENT OF MINES
OIL AND GAS DIVISION

(Handwritten initials)

WELL RECORD

Permit No. No NUMBER 70003

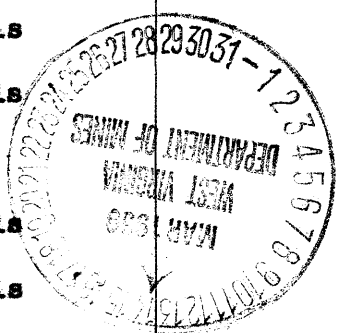
Oil or Gas Well Gas
(Kind)

Company Hope Natural Gas Company
 Address Clarksburg, W. Va.
 Farm Federal Coal Company Acres 18348
 Location (waters) Lavina Fork
 Well No. 7619 Elev. 882
 District Sherman County Boone
 The surface of tract is owned in fee by Federal Coal Co.
 Address Charleston, W. Va.
 Mineral rights are owned by Federal Coal Co.
 Address Charleston, W. Va.
 Drilling commenced No record
 Drilling completed No record (Purchased Well)
 Date shot No record Depth of shot _____
 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			Size of
8 1/4	550	550	
6 5/8	1938	1938	Depth set
5 3/16			
3			Perf. top
2	2724	Pulled	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. FT. _____ Date _____
 Not cemented
 COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
 No coal
 FEET _____ INCHES FEET _____ INCHES
 FEET _____ INCHES FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil Gas or Water	Depth Found	Remarks
Gravel			0	15			
Sand & Slate			15	60			
Slate & Shells			60	80			
Slate			80	160			
Slate & Shells			160	240			
Lime & Shells			240	335			
Slate & Shells			335	400			
Sand Slate & Shells			400	935			
Sand			935	948			
Slate & Shells			948	980			
Salt Sand			980	1085			
Sand & Shells			1085	1455			
Sand (Maxon)			1455	1775			
Sand & Lime			1775	1800			
Sand			1800	1880			
Slate			1880	1905			
Little Lime			1905	1938			
Big Lime			1938	2218			
Big Injun Sand			2218	2300			
Slate			2300	2308			
Weir Sand			2308	2455			
Slate & Shells			2455	2540	Gas	2485-2509	
Sand			2540	2570			
Slate & Shells			2570	2585			
Berea Sand			2585	2648	Gas	2585	
Slate			2648	2660			
Sand			2660	2686			
Slate & Shells			2686	2695			
Gantz Sand			2695	2710			
Slate & Shells			2710	2720			
Sand			2720	2725			



Originally drilled to depth of 3862 and filled and plugged to present total depth 2726'

