

- New Location...
- Drill Deeper.....
- Abandonment.....

MAP SH. 203 W: SQ. 5. 118 W. 69: F.B. 1090 P. 28-31

Company HOPE NATURAL GAS CO.
 Address CLARKSBURG, WEST VA.
 Farm TRIADELPHIA LAND CO.
 Tract _____ Acres 1870 Lease No. 65112
 Well (Farm) No. _____ Serial No. 9863
 Elevation (Spirit Level) 1815'
 Quadrangle GILBERT
 County LOGAN District TRIADELPHIA
 Engineer Jay H. Bradley
 Engineer's Registration No. 2425
 File No. _____ Drawing No. _____
 Date 19 FEB 1954 Scale 1" = 800'

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

WELL LOCATION MAP
 FILE NO. LOG-387

+ 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.

66 266



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Quadrangle Gilbert

WELL RECORD

Permit No. LOG-387

Oil or Gas Well Gas
(KIND)

Company Hope Natural Gas Company
Address 445 West Main St., Clarksburg, W. Va.
Farm Triadelphia Land Co. Acres 1870
Location (waters) _____
Well No. 9863 Elev. 1815'
District Triadelphia County Logan
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____

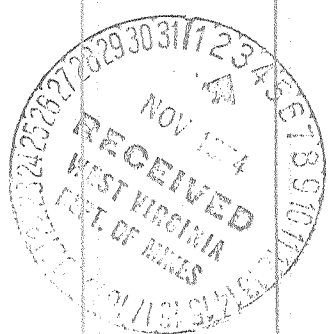
Drilling commenced 5-10-54
Drilling completed 9-3-54
Date Shot 10-4-54 From 3852 To 3892
With 180 Qts. Nitro

Open Flow /10ths Water in _____ Inch
/10ths Merc. in _____ Inch
Volume 152 M Cu. Ft.
Rock Pressure 468# lbs. _____ hrs.
Oil None bbls., 1st 24 hrs.
Fresh water None recorded feet
Salt water None recorded feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
18	9	9	
10	945	945	Size of
8 1/4	2238	2238	
6 3/4	3022	3022	Depth set
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED SIZE No. Ft. Date
7" Casing cemented
COAL WAS ENCOUNTERED AT 507 FEET 36 INCHES
219 FEET 36" INCHES FEET INCHES
FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Sand			0	85			
Slate			85	121			
Sand			121	208			
Slate			208	219			
Coal			219	222			
Slate			222	315			
Sand			315	385			
Slate			385	385 395			
Sand			395	507			
Coal			507	510			
Sand			510	596			
Lime			596	645			
Sand			645	717			
Slate			717	740			
Lime			740	915			
Gritty Lime			915	919			
Sand			919	932			
Lime			932	969			
Sand			969	1021			
Lime			1021	1060			
Sand			1060	1320			
Broken Lime			1320	1335			
Sand			1335	1373			
Lime			1373	1465			
Sand			1465	1827	Gas	1575'	43 M
Lime			1827	1866			
Sand			1866	1968			
Lime			1968	2018			
Sand			2018	2152	Gas	2075	Show
Slate			2152	2162			
Red Rock			2162	2172			
Lime			2172	2234			
RAVENCLIFF			2234	2280			
Slate & Shells			2280	2318			
Sand			2318	2520			
Lime			2520	2535			
Gritty Lime			2535	2572			
Red Lime			2572	2597			



Formation	Color	Hard or Soft	Top 8	Bottom	Oil, Gas or Water	Depth Found	Remarks
Gray Lime			2597	2660			
Pink Lime			2660	2762			
Broken Lime			2762	2812			
LOWER MAXON			2812	2875			
Slate & Shells			2875	2912			
LITTLE LIME			2912	2986			
BIG LIME			2986	3395	Gas	3268 & 3315	28 M
RED MCCRADY			3395	3400			
Shells			3400	3505			
Slate			3505	3782			
Lime			3782	3802			
Slate			3802	3842	Gas	3821	
Brown Shale			3842	3851			
BEREA			3851	3892			
Slate			3891	3912			
TOTAL DEPTH				3912			

Date November 2, 1954

APPROVED Hope Natural Gas Company, Owner

By _____