

M.W. Smith  
204 1/2

N72 W  
69 P. 9 L.

Wm Hawker  
61 1/2

Longitude 80° 25'

G.N. Martin  
66 1/4 30 P.

L. Wilcox  
58.1

8040  
Elev. 1199

N85°45E  
384'

N27°30W  
478'

S56°45E  
722'

Sugar  
N70°30W  
670'

8039  
Elev. 1118

N56°05W  
727'

Wm. Sumerville  
17

N5°39E  
96'

N70°45E  
699'

0.035  
1.10 W

W.D.  
S23°20W/38  
Sto.  
12 P.  
Hy.

S73°40W  
37 P.

S66°15E  
73 3/4 P.  
Creek

Robt Waggoner  
138

New Location...   
Drill Deeper.....   
Abandonment.....  8040

Map Sheet 55 S14E9#10 FB885P28#29-37

Company Hope Natural Gas Co.  
 Address Clarksburg, W. Va.  
 Farm G.N. Martin  
 Tract \_\_\_\_\_ Acres 66 Lease No. 52836  
 Well (Farm) No. \_\_\_\_\_ Serial No. \_\_\_\_\_  
 Elevation (Spirit Level) \_\_\_\_\_  
 Quadrangle Weston  
 County Harrison District Union  
 Engineer Guy H. Bradley  
 Engineer's Registration No. 2425  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date 8-9-56 Scale 1" = 20 P

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

WELL LOCATION MAP

FILE NO. HAR-1653-A-#8040

+ 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

1531

WELL RECORD

Permit No. \_\_\_\_\_

Oil or Gas Well Gas

(KIND)

Company Hope Natural Gas Company  
 Address 445 West Main Street  
 Farm G. N. Martin Acres 60 1/2  
 Location (waters) \_\_\_\_\_  
 Well No. 8040 Elev. 29  
 District Union County Harrison  
 The surface of tract is owned in fee by \_\_\_\_\_  
 Address \_\_\_\_\_  
 Mineral rights are owned by \_\_\_\_\_  
 Address \_\_\_\_\_  
 Drilling commenced 5-2-13  
 Drilling completed 6-18-13  
 Date Shot 12-5-24 From \_\_\_\_\_ To Speechley  
 With 30 Qts.  
 Open Flow /10ths Water in \_\_\_\_\_ Inch  
 /10ths Merc. in \_\_\_\_\_ Inch  
 Volume \_\_\_\_\_ Cu. Ft.  
 Rock Pressure \_\_\_\_\_ lbs. \_\_\_\_\_ hrs.  
 Oil None bbls., 1st 24 hrs.  
 Fresh water 500 feet \_\_\_\_\_ feet  
 Salt water 1167 feet \_\_\_\_\_ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			
10			Size of
8 1/4			
6 5/8	<u>1370'</u>	<u>1370'</u>	Depth set
5 3/16	<u>2144'</u>	<u>2144'</u>	
3			Perf. top
2	<u>3042'</u>	<u>Pulled</u>	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_

No Cementing

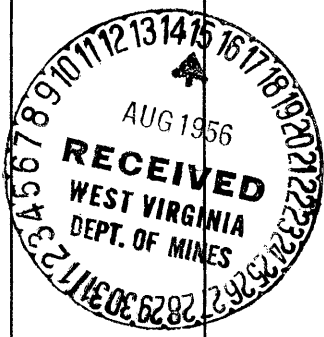
COAL WAS ENCOUNTERED AT \_\_\_\_\_ FEET \_\_\_\_\_ INCHES

No Coal

\_\_\_\_\_ FEET \_\_\_\_\_ INCHES \_\_\_\_\_ FEET \_\_\_\_\_ INCHES

\_\_\_\_\_ FEET \_\_\_\_\_ INCHES \_\_\_\_\_ FEET \_\_\_\_\_ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Little Dunkard			430	460			
Big Dunkard			480	530	Water	500'	Fresh
Gas Sand			560	620			
First Salt			690	830			
Second Salt			865	1012			
Maxon			1162	1187	Water	1167'	Salt
Little Lime			1311	1321			
Pencil Cave			1321	1331			
Big Lime			1331	1380			
Big Injun			1380	1522			
Gantz			1833	1853	Gas	1838	
Fifty Foot			1904	1940	Gas	1906	
Thirty Foot			1950	1996	Gas	1982	
Gordon Stray			2130	2140			
Gordon			2145	2162			
Fifth			2305	2323			
Speechley			3006	3015	Gas	3008'	
Total Depth				3026'			



August 8, 1956

Jack Bailey  
Hope Natural Gas Company

OCT 26 1956 (Over)