

Latitude 39° 05'

Longitude 80° 55'

4.88 S  
3.27 W

P.J. Fling  
276 1/4

Geo. Harden

Alfred Hays

M.E. Gainer  
1102

4.65 S  
3.46 W

S.G. Morgan  
1063

63° 117 P.  
Franklin Hardin - Mineral  
Ralston Mrs. - Surface

78°  
Franklin Hardin, Mineral  
Lloyd Walls - Surface

New Location   
Drill Deeper   
Abandonment  2259

Bk. 705.P.12 - 329-W21 Map 81

Company HOPE NAT. GAS Co.  
 Address CLARKSBURG W.Va.  
 Farm FRANKLIN HARDEN  
 Tract \_\_\_\_\_ Acres 404 Lease No. 19846  
 Well (Farm) No. 1-3 Serial No. 2259  
 Elevation (Spirit Level) 2259 = 908.  
6351 = 1025.  
 Quadrangle HOLBROOK  
 County GILMER District DE KALB  
 Engineer Wm Bowers  
 Engineer's Registration No. 900  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date 10-13-41 Scale 1" = 40 Fts.

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

WELL LOCATION MAP  
FILE NO. GIL-169A

+ 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.

Dekalb District, Gilmer County, W. Va.

By Hope Natural Gas Co., 445 W. Main St., Clarksburg, W. Va.

Abandoned under permit Gil-169-A.

On 404 acres.

Elevation, 908' L.

Drilling commenced Aug. 9, 1911; completed, Sept. 21, 1911.

Shot Sept. 26, 1911, at 1465'.

No water recorded.

10" casing, 145' (pulled); 8 $\frac{1}{4}$ " , 940'; 3" tubing, 1489' (pulled).

Casing not cemented.

No coal was encountered.

Gas well. Abandonment reported to Dept. of Mines Oct. 10, 1941.

Record to RGT from Mrs. Griffith Dec. 9, 1941. Old File No. 323.

	Top.	Bottom.
Little Dunkard Sand	875	- 900
Big Dunkard Sand	916	- 950
Gas Sand	1310	- 1380
First Salt Sand (gas, 1451')	1441	- 1489
Total depth		1489

DeKalb District, Gilmer County, W. Va.  
Hope Natural Gas Co.  
Completed, Sept. 21, 1911.

	Top.	Bottom.
Little Dunkard Sand	875	900
Big Dunkard Sand	916	950
Gas Sand	1310	1380
First Salt Sand (gas, 1451')	1441	1512
Second Salt Sand	1600	1640
Maxton Sand	1694	1731
Little Lime	1746	1760
Pencil Cave	1760	1774
Big Lime	1774	1848
Big Injun Sand	1848	1913
Squaw Sand	None	
Berea Sand	2233	2248
Total depth		2358

STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

323

WELL RECORD

Permit No. 169-A

Oil or Gas Well Gas  
(KIND)

Company Hope Natural Gas Company.  
 Address 445 West Main St., Clarksburg, W. Va.  
 Farm Franklin Harden Acres 404  
 Location (waters) \_\_\_\_\_  
 Well No. 2259 Elev. 908  
 District Dekalb County Gilmer  
 The surface of tract is owned in fee by \_\_\_\_\_  
 Address \_\_\_\_\_  
 Mineral rights are owned by \_\_\_\_\_  
 Address \_\_\_\_\_  
 Drilling commenced AUG. 9, 1911  
 Drilling completed Sept. 21, 1911  
 Date shot Sept. 26, 1911 Depth of shot 1465  
 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	145	Pulled	Size of
8 1/4	940	940	
6 5/8			Depth set
5 3/16			
3	1489	Pulled	Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED Not cemented SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_  
 COAL WAS ENCOUNTERED AT No coal FEET \_\_\_\_\_ INCHES \_\_\_\_\_  
 FEET \_\_\_\_\_ INCHES \_\_\_\_\_ FEET \_\_\_\_\_ INCHES \_\_\_\_\_  
 FEET \_\_\_\_\_ INCHES \_\_\_\_\_ FEET \_\_\_\_\_ INCHES \_\_\_\_\_

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Little Dunkard sand			875	900			
Big Dunkard sand			916	950			
Gas Sand			1310	1390			
First Salt sand			1441	1439	gas	1451	
Total depth				1439			

DEC - 9 1911

