

Latitude 38 55

Longitude 81 15

3.2 AS
3.4 W

F. R. HEDGES



COAL NOT OPERATED

(SAM HICKS, SURF.)

MACK C. HIEX ET AL
60±

GROVER HEDGES

Little Spring
CHANNEL

I. E.
CHANNEL

Creek

Hickory
fence cor.

Ld. Poplar fence
Cor. below road

S88 1/4° E - 1354.2
N 84° W - 1701.3

WELL #OV 147

Post. Fence Cor.
on Ridge

Ash fence
Cor. on Ridge

G. V. GOFF

N 6 1/4° E
1324.0

Cyrus Crystlip #1
(Foster Bros.)

OHIO VALLEY DIVISION

New Location
Drill Deeper
Abandonment

Company WEST VIRGINIA GAS CORPORATION
 Address P.O. Box 1433 CHARLESTON 25, W. VA.
 Farm MACK C. HIEX ET AL (Now SAM HICKS)
 Tract 30± Acres 60± Lease No. OV 10
 Well (Farm) No. ONE Serial No. OV 147
 Elevation (Spirit Level) 805.4 (FROM W.V. RECORD)
 Quadrangle SPENCER S.E. 6-53.23 W 3.42
 County ROANE District SPENCER
 Engineer W.S. GRAVELY
 Engineer's Registration No. _____
 File No. _____ Drawing No. _____
 Date Nov. 8, 1945. Scale 1" = 660'

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

WELL LOCATION MAP
FILE NO. ROA 426-A

+ 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.

M. C. HEIX NO. 1 WELL.

426A
70148

Spencer District, Roane County, W. Va.
By Godfrey L. Cabot, Inc.
On 30 acres.
Keller Map I-22.
Elevation.....
Completed May 6, 1917.
Gas well. 35/10 W. in 6 $\frac{5}{8}$ ".
S. P. - S-39 - W-40.
From Heck's notes.

	Top.	Bottom.
Big Line	1908	-
Berea Sand (gas, 2433-2437')	2427	- 2445
Total depth		2447

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

355

WELL RECORD

Permit No. 426-A

Oil or Gas Well (KIND)

Company W. Va. Gas Corp.
 Address P. O. Box 1433
 Farm Mack C. Hiex, et al Acres 60+
 Location (waters) _____
 Well No. 1 Serial 147 Elev. 500.4
 District Spencer County Roane
 The surface of tract is owned in fee by _____
 Address _____
 Mineral rights are owned by _____
 Address _____
 Drilling commenced 3-17-1917
 Drilling completed 5-8-1917
 Date Shot -- From _____ To _____
 With _____
 Open Flow /10ths Water in _____ Inch
 /10ths Merc. in _____ Inch
 Volume 560,000 Cu. Ft.
 Rock Pressure _____ lbs. _____ hrs.
 Oil _____ bbls., 1st 24 hrs.
 Fresh water _____ feet _____ feet
 Salt water 1755 feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16.			
13.			
10.	800		Size of 4"
8 3/4	1100		
6 5/8	1920	1920	Depth set 1962
5 3/16			
3.4" tubing		2447	Perf. top
2.			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
 COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
 _____ FEET _____ INCHES _____ FEET _____ INCHES
 _____ FEET _____ INCHES _____ FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Surface			0	720			
Sand			720	770			
Little Dunkard			1025	1040			
Big Dunkard			1055	1100			
Gas Sand			1293	1314			
Salt Sand			1730	1840	Water	1755'	
Maxon			1842	1856			
Little Lime			1858	1906			
Pencil Cave			1906	1908			
Big Lime			1908	2000			
Big Injun			2002	2065	Gas	2150	
Berea			2427	2447	Gas	2435-2440'	
Total Depth				2447			