



Company VIRGINIAN GASOLINE & OIL CO.

Address CHARLESTON, W.V.A.

Farm C.C. LEWIS

Tract \_\_\_\_\_ Acres 4164 Lease No. 17336

Well (Farm) No. 10 Serial No. 1709

Elevation (BAROMETER) 765

Quadrangle CLENDENIN

County KANAWHA District CABIN CREEK

Engineer \_\_\_\_\_

Engineer's Registration No. 659

File No. 74-51 Drawing No. \_\_\_\_\_

Date FEB. 13, 1940 Scale 1" = 660'

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

WELL LOCATION MAP  
 FILE NO. KAN-287A

+ 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.

Cabin Creek District, Kanawha County, W. Va.  
By Virginian Gasoline & Oil Co., Box 1626, Charleston, W. Va.  
On 4164 acres, on Kelleys Creek.  
Elevation, 765' L.  
Minerals owned by Lewis Holding Corporation, T. M. Carruthers,  
University, Va.

Drilling completed July 21, 1919.

Oil, 40 bbls., 1st 24 hrs.

10" casing, 225'; 8 $\frac{1}{4}$ "", 1040'; 6 $\frac{5}{8}$ "", 1560'; all left in.

Casing cemented: 10", 225', in 1919.

Oil well. Abandonment reported to Dept. of Mines Feb. 12, 1940.

LOG OF WELL 1709 IS VERY INCOMPLETE: THE FOLLOWING IS A LOG OF WELL  
1940:

Record to RCT from Mrs. Griffith March 27, 1940.

	Top.	Bottom.
Gravel	0	27
Slate	27	130
Lime	130	170
Coal	170	173
Slate	173	250
Shells	250	350
Sand	350	475
Slate	475	540
Sand	540	610
Slate	610	615
Salt Sand	615	690
Shells	690	765
Sand	765	940
Slate	940	988
Sand	988	1088
Slate	1088	1094
Lime	1094	1120
Red rock	1120	1145
Lime	1145	1160
Slate	1160	1190
Red rock	1190	1320
Lime	1320	1360
Shell	1360	1430
Little Lime	1430	1470
Slate	1470	1490
Lime	1490	1510
Pencil slate	1510	1515
Big Lime	1515	1710
Big Injun Sand	1710	1740
Slate	1740	1766
Weir Sand	1766	1938
Lime	1938	1944
Total depth		1944
Total depth of well 1709		1943

STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

810

WELL RECORD

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

Oil or Gas Well Oil  
(Kind)

Company Virginian Gasoline & Oil Company  
 Address Box 1626, Charleston, West Virginia  
 Farm C. C. Lewis Acres 4164  
 Location (waters) Kelleys Creek  
 Well No. 1709 Elev. 765  
 District Cabin Creek County Kanawha  
 The surface of tract is owned in fee by \_\_\_\_\_  
 Address \_\_\_\_\_  
 Mineral rights are owned by Lewis Holding Corporation  
T. M. Carruthers Address University, Va.  
 Drilling commenced \_\_\_\_\_  
 Drilling completed July 21, 1919  
 Date shot \_\_\_\_\_ Depth of shot \_\_\_\_\_  
 Open Flow /10ths Water in \_\_\_\_\_ Inch  
 /10ths Merc. in \_\_\_\_\_ Inch  
 Volume \_\_\_\_\_ Cu. Ft.  
 Rock Pressure \_\_\_\_\_ lbs \_\_\_\_\_ hrs.  
 Oil 40 \_\_\_\_\_ bbls., 1st 24 hrs.  
 Fresh water \_\_\_\_\_ feet \_\_\_\_\_ feet  
 Salt water \_\_\_\_\_ feet \_\_\_\_\_ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			
10	225	225	Size of
8 1/4	1040	1040	
6 3/8	1560	1560	Depth set
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED 10 SIZE 225 No. Ft. 1919 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
Log of Well 1709 is very incomplete, the following is a log of Well 1940							
Gravel			-	27			
Slate			27	130			
Lime			130	170			
Coal			170	173			
Slate			173	250			
Shells			250	350			
Sand			350	475			
Slate			475	540			
Sand			540	610			
Slate			610	615			
Salt Sand			615	690			
Shells			690	765			
Sand			765	940			
Slate			940	988			
Sand			988	1088			
Slate			1088	1094			
Lime			1094	1120			
Red Rock			1120	1145			
Lime			1145	1160			
Slate			1160	1190			
Red Rock			1190	1320			
Lime			1320	1360			
Shell			1360	1430			
Little Lime			1430	1470			
Slate			1470	1490			
Lime			1490	1510			
Pencil Slate			1510	1515			
Big Lime			1515	1710			
Injun Sand			1710	1740			
Slate			1740	1766			
Wier Sand			1766	1938			
Lime			1938	1944			
Depth				1944			
Total Depth of Well 1709				1943			



