



*Abandoned  
Oct. 48*

*0.48 W  
4.25 S*

New Location   
 Drill Deeper   
 Abandonment

Company GODFREY L. CABOT INC.  
 Address 600 UNION BLDG. CHARLESTON W.V.  
 Farm CHARLES L. MANGUS HRS.  
 Tract \_\_\_\_\_ Acres 50 Lease No. 3-450  
 Well (Farm) No. 1 Serial No. 950  
 Elevation (Spirit Level) 843.05  
 Quadrangle KENNA C  
 County JACKSON District WASHINGTON  
 Engineer Charles M. Starn  
 Engineer's Registration No. 975  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date May 15 1942 Scale 1" = 660'

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

WELL LOCATION MAP  
 FILE NO. JAC-83

+ 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.

*6-6-1942*

WEST VIRGINIA DEPARTMENT OF MINES  
OIL & GAS DIVISION  
W E L L R E C O R D

Permit No. Jac-83  
Kenna Quad.

Gas Well

CASING & TUBING

Company	Godfrey L. Cabot, Inc.	13-3/8	704	704
Address	Charleston, W. Va.	8-5/8	2019	
Farm	G. L. Mangus Hrs. ACRES -	7	5070	5070
Well No.	1 (Serial 950) ELEV. 843.05			
District	Washington - Jackson County			
Surface & Mineral	-			Spang Bottom hole packer
Commenced	June 8, 1940			Spang Packer - 50 Sacks
Completed	Nov. 18, 1940			Aquagel - 250# Fibrotex
Shot	11/19/40 - depth 5196-5206 - 20 qts. 5243-5250 - 15 qts.			
Open Flow	9/10ths Merc. in 6-5/8 - 20 min. A.S.			
Volume	4,270,000 c.f.			
Rock Pressure	1555 32 hrs. Oriskany 1850 34 hrs. Deep Oriskany Gas			
Water	-			

Soil	0	6	White Slate Shells	3810	4100
Clay	6	15	Brown Shale	4100	4220
Lime Stone	15	60	Slate & Shells	4220	4724
Red Rock	60	95	Brown Shale	4724	4950 Gas 4798 Showing
Lime	95	108	White Slate	4950	4980
Red Rock	108	150	-Black Shale - <i>Marcellus</i>	4980	5050
Slate & Shells	150	230	-Corniferous - <i>463</i>	5050	5171
Sand	230	265	-Oriskany	5171	5219
Slate&Shells	265	365	-Lime <i>Held.</i>	5219	5243
Sand	365	405	Sand	5243	5256
Slate	405	415	Total	5256	
Red Rock	415	468			
Lime	468	480			
Red Rock	480	563			
Sand	563	593			
Red Rock	593	597			
Lime hard	597	617			
Red Rock	617	622			
Lime	622	641			
Red Rock	641	700			
Sand	700	715			
Slate&Shells	715	805			
Sand	805	895			
Slate	895	935			
Sand	935	980			
Slate & Shells	980	1020			
Sand	1020	1060			
Slate&Shells	1060	1112			
Sand	1112	1275			
Slate&Shells	1275	1373			
Sand	1373	1393			
Slate&Shells	1393	1430			
-Salt Sand	1430	1700			
-Maxon Sand	1700	1782			
Slate	1782	1784			
-Little Lime	1784	1796			
-Big Lime	1796	1940			
-Injun Sand	1940	1961			
Break	1961	1963			
Sand	1963	1997			
Slate	1997	2017			
Lime Shell	2017	2021			
Slate	2021	2040			
Lime	2040	2048			
Slate&Shells	2048	2390			
-Berea Shell	2390	2403 Gas 2392 no test			
Slate & Shells	2403	3560			
Brown Shale - <i>441</i>	3560	3650			
Slate&Shells	3650	3810			

Salt Sand water level 400

GAUGES IN ORISKANY SAND

5196	179 M
5197-5199	765 M
5202	794 M
5236	251 M
5244-5248	2,727 M
5256	1,543 M

Reduced 13" hole to 10" at 1809 SLM