



New Location +  
 Drill Deeper  
 Abandonment

Company GODFREY L. CABOT Inc.  
 Address 600 UNION BLDG. CHARLESTON WVA  
 Farm JOHN T. BONHAM  
 Tract 1 Acres 486 Lease No. 3-522  
 Well (Farm) No. 4 Serial No. 944  
 Elevation (Spirit Level) \_\_\_\_\_  
 Quadrangle KENNA  
 County KANAWHA District POCA  
 Engineer Charles N. Turner  
 Engineer's Registration No. 975  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date MARCH 25, 1940 Scale 1" = 1320'

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

WELL LOCATION MAP  
 FILE NO. KAN-694

+ 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.

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

Permit No. Kan-694  
Kenna Quad.

Gas Well

Company	Godfrey L. Cabot, Inc.,	13	627
Address	Charleston, W. Va.	10	1865
Farm	John T. Bonham ACRES -	8	25.55# 798 798
Well No.	4 - Serial 944 ELEV. 936	8	24# 1312 1312
District	Poca - Kanawha County	7	4977 4977
Surface & Mineral	-	2	5112 5112
Commenced	June 15, 1940		
Completed	Sept. 9, 1940		
Shot	9/10/40 - 5061-5112 depth - 32 qts.		Casing shoe - 1500# Aquagel
Open Flow	16/10 W in 6" - 35 min. after shot		8" packer - anchor set at 1929
Volume	1,543,000 c.f.		8" MBH Packer set at 2110
Rock Pressure	Oriskany 825 lbs. 20 hrs.		7" O.D. B. H. Packer
Salt Water	Big Lime 375 lbs. 38 hrs. + 1244 Mcf Big Lime gas 69 bags 1490		69 bags Aquagel - 450# Fibrotex

Surface	0	25	Slate & Shell	2469	3658
Slate	25	43	Brown Shale	3658	3773
Red Rock	43	120	Slate	3773	3869
Blue Slate	120	130	Shale	3869	4235
Red Rock	130	162	Slate	4235	4673
Slate	162	235	Brown Shale	4673	4980
Red Rock	235	260	Black Shale	4930	4957
Slate	260	302	Corniferous	4957	5059
Sand	302	335	Oriskany	5059	5112
Slate	335	345			
Red Rock	345	355			
Slate	355	378			
Sand	378	388			
Red Rock	388	420			
Sand	420	450			
Slate	450	455			
Sand	455	473			
Slate	473	478			
Sand	478	500			
Red Rock	500	520			
Sand	520	560			
Slate	560	570			
Sand	570	605			
Red Rock	605	620			
Slate	620	625			
Lime	625	627			
Slate	627	660			
Sand	660	703			
Lime	703	720			
Slate	720	730			
Lime	730	740			
Sand	740	799			
Slate	799	851			
Sand	851	876			
Slate	876	880			
Sand	880	890			
Slate	890	960			
Sand	960	1050			
Slate	1050	1334			
Sand	1334	1369			
Slate	1369	1399			
Salt Sand	1399	1792	SW 1490		
Little Lime	1792	1809			
Big Lime	1809	1974			
Injun Sand	1974	2048			
Slate	2048	2102			
Lime	2102	2188			
Slate	2188	2440			
Berea	2440	2469			

GAUGES IN ORISKANY SAND - Before shot:

9/4/40	211M at	5063
9/5/40	532 M	5068
9/6/40	632 M	5073
9/7/40	560 M	5077
9/7/40	816 M	5083
9/8/40	795 M	5089
9/9/40	756 M	5109

GAUGES AFTER SHOT:

9/10/40	1,724 M	10 min. after
"	1,681 M	20 " "
"	1,543 M	35 " "