



New Location...
 Drill Deeper.....
 Abandonment.....

Company GODFREY L CABOT INC.
 Address 600 UNION BLDG. CHARLESTON W.VA.
 Farm THE PUTNAM CO.
 Tract _____ Acres _____ Lease No. 3-464
 Well (Farm) No. 23 Serial No. 995
 Elevation (Spirit Level) 1016.65
 Quadrangle KENNA
 County KANAWHA District POCA
 Engineer Charles Stump
 Engineer's Registration No. 975
 File No. _____ Drawing No. _____
 Date Aug 1 1941 Scale 1" = 1320'

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

WELL LOCATION MAP
 FILE NO. RAN-843

+ 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.

Deep well ✓

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

Permit No. Kan 848	Godfrey L. Cabot, Inc.	Gas Well
Company	Charleston, W. Va.	Casing & Tubing
Address	The Putnam Co. Acres	10 $\frac{3}{4}$ 1017 1017
Farm	--	8 5/8 2220 --
Location	23 serial 995 Elev. 1018'	7 5094 5094
Well No	Poca Kanawha County	2 5203 5203
District	--	PACKER
Surface	Aug. 26, 1941	One 8 5/8" x 10 $\frac{3}{4}$ x 16"
Commenced	Nov. 17, 1941	Spang B.H. Packer
Completed	5,692 MCF Natural	One 7" Sp. Oriskany Pack-
Volume	1765 # in 24 hrs Oriskany	er
Rock Pressure		2" Hung 2' off bottom. Lower joint welded.

Perf. top	bottom	
5135	5162	
5198	5198	
Tubed and shut in		
11-23-41		

Soil	R	0	12	Slate & Shells	H&S	3848	4090
Sand	Y	12	55	Shale	Br S	4090	4140
Rock	R	55	90	Slate & Shells	H&S	4140	4184
Slate	Wh	90	125	Shale	Br S	4184	4220
Rock	R	125	150	Slate	S	4220	4250
Slate	Wh	150	180	Brown Shale	S	4250	4350
Rock	R	180	240	White Slate	S	4350	4775
Slate	Wh	240	290	Brown Shale		4775	5072
Rock	R	290	350	Corniferous Lime		5072	5170
Rock	Bl	350	390	Oriskany Sand		5170	5190
Rock	R	390	400	Oriskany Lime		5190	5205
Lime Gritty		400	420	Oriskany Sand		5205	5215
Rock	R	420	480	Oriskany Lime		5215DM	5220
Slate	Wh	480	500	TOTAL DEPTH -DM-			5220
Rock	Bl	500	550	Total Depth- SLM-			5205
Sl. & Shells	Gr	550	635				
Rock	R	635	650				
Lime	Wh	650	673				
Rock	R	673	683				
Lime	Lt.	6 83	700				
Rock	R	700	715				
Sand	Lt.	715	725				
Rock	Pink	725	735				
Sand	Lt.	735	760				
Sl. & Shells	Lt.	760	900				
Rock V.S.	Pink	900	905				
Lime	Bl	905	922				
Rock	Pink	922	94 3				
Sl. & Shells	Grey	943	1012				
Sand	Wh	1012	1056				
Slate	Wh	1056	1090				
Sand	Dk	1090	1150				
Sl. & Shells	Dk	1150	1238				
Sand	Lt	1238	1325				
Sl. & Shells	Gr	1325	1540				
Lime	Wh	1540	1560				
Slate	Bk	1560	1565				
Sand	Wh	1565	1585				
Slate	Bk	1585	1590				
Sand-Salt		1590	1982				
Slate	Dk	1982	1984 Oil-Sh				
Sand	Lt	1984	2054 1610				
Lime		2054	2152 Water				
Slate	Wh	2152	2155 Hole F.				
Sand	H	2155	2189 1660-				
Slate	S	2189	2200 1710				
Sand	H	2200	2212				
Lime	Bk	2212	2240				
Sl. & Shells	H&S	2240	2610				
Brown Shale	S	2610	2616 Gas Sh				
Berea Sand	H	2616	2642 2623				
Sl. & Shells	H	2642	3825				
Shale-Brown	S	3825	3848				

NOTE: No steel line was run at the top of the Oriskany sand due to the large open flow and the error in depth did not show up until the steel line was run at the total depth. However, it is believed that most of the error is after the large open flow encountered at 5171. No attempt has been made to spread the 15' error through the Oriskany sand depths.

Oriskany- 1st Pay 5171-5174-	6,245MCF
2nd Pay 5182-5184-	665
Total	increase 6,910 MCF

Gauges in Oriskany Sand--Before Shot			
11-12-41	5171	6,245 M	
11-13 Before Drlg	5171	5,323 M	
	5174	5,692 M	
11-14	5178	4,927 M	
11-15	5182	4,927 M	
	5184	5,692 M	
	5186	5,692 M	
	5190	5,692 M	
	5194	5,692 M	
	5205	4,023 M	
	5208	4,023 M	

(Note- See total depth note at bottom of well record.)

Gas-4195-52 MCF