



Hatfield Campbells Creek Coal Co.
2500 Ac

3,605
2,000

New Location
 Drill Deeper
 Abandonment 8/30/65

Company Godfrey L. Cabot Inc
 Address P.O. Box 1473 Charleston W Va
 Farm Hatfield Campbells Creek Coal Co
 Tract _____ Acres 2500 Lease No. 3-486
 Well (Farm) No. 5 Serial No. 1269
 Elevation (Spirit Level) 899.21
 Quadrangle Winfield - SE
 County Putnam District Pocatalico
 Engineer H.J. Simmons Jr
 Engineer's Registration No. 1652
 File No. _____ Drawing No. _____
 Date 8-30-50 Scale 1" = 660'

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

WELL LOCATION MAP
 FILE NO. Put-489

+ 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. PUT 489
Winfield Q uad.

Gas

Company Godfrey L. Cabot, Inc.
Farm Hatfield Campbells Creek Coal Co.
Well No. 5 Ser. No. 1359 Elev. 899
District Pocatalico County - Putnam
Commenced 1/9/52
Completed 3/19/52
Date Shot 3/20/52 from 5007 to 5022
With 30 Qts.
Open Flow 30 Min. A.S. Volume 1,980 MCF
R.P. 1050# 16 hours
Contractor Bowers Drilling & Service Co.
Address Sissonville, W. Va.

CASING & TUBING

	13 3/8	252	252
	10 3/4	1127	1127
	8 5/8	2135	2135
	7	4926	4926

Soil	0	10	Slate & Shell	1220	1480
Sand	10	30	Sand	1480	1512
Slate	30	65	Slate & Shell	1512	1570
Sand	65	110	Salt Sand	1570	1648
Red Rock	110	120	Little Lime	1648	1681
Slate & Shell	120	142	BIG LIME	1681	2075
Red Rock	142	165	Blue Lime	2075	2090
Slate & Shell	165	203	Sand	2090	2146
Red Rock	203	232	Slate	2146	2150
Sand	232	257	Sand Shells	2150	2154
Slate	257	278	Lime	2154	2200
Red Rock	278	300	Slate & Shell	2200	2526
Blue Slate	300	345	Brown Shale	2526	2548
Red Rock	345	370	BEREA SAND	2548	2566
Sand	370	382	Slate & Shell	2566	3534
Slate	382	475	Brown Shale	3534	3622
Red Rock	475	590	White Shale	3622	3772
Slate	590	605	Brown Shale	3772	4275
Red Rock	605	615	White Slate	4275	4690
slate	615	645	Brown Shale	4690	4909
Sand	645	700	Corniferous Lime	4909	5002
Slate & Shell	700	710	ORISKANY SAND	5002	5023
Red Rock	710	740	Lime	5023	
Lime Shells	740	774	TOTAL DEPTH	5024	SLM
Dunkard Sand	774	917			
Slate & Shell	917	930	Water 675	1 13" Bailer every 2 hours	
Sand	930	960	Water 875	2 13" bailers every hour	
Slate	960	997	Water 1130	1/2 10" bailer per hour	
Sand	997	1040	Settling Sand 1655-80		
Slate	1040	1050	Water 1655-80; hole full		
Sand	1050	1116	Settling Sand 1720-50.		
Slate	1116	1121			
Lime	1121	1130	Oil & Gas 3352-67; show.		
Sand	1130	1150	Gas - 5007 520 Mcf		
Slate	1150	1155	5008 615 M		
Sandy Lime	1155	1220	5009 735 M		
			5010 805 M		
			5011 848 M		
			5012 1,039 M		
			5013 1,022 M		
			5013 989 M		
			5015 1,161 M		