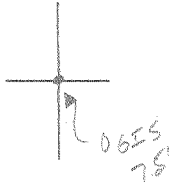


LATITUDE (7.5' & 15') 38° 20'

(7.5' & 15') 81° 33'

LONGITUDE



7.5 OGIS topo location

7.5' 10C	<u>2.16E</u>	15' 10C	<u>2.16</u>
	<u>1.79W</u>	(calc.)	<u>1.79W</u>

Company Godfrey L. Cabot, Inc.

Farm Campbells Creek Coal Co

Quad Charleston East 75' / Charleston 15' SE

County Kanawha

District Malden

WELL LOCATION MAP

File No. 039-260

Kanawha

WEST VIRGINIA DEPARTMENT OF MINES
OIL & GAS DIVISION

201

W E L L R E C O R D

Permit No. Kan-260

Gas Well

Charleston Quad.

Company Godfrey L. Cabot, Inc.
 Address Charleston, W. Va.
 Farm Campbells Creek Coal Co. (870)
 Acres
 Location
 District *Menden* County
 Well No. 11 - Elevation 1126.00
 Surface Address
 Mineral Address
 Drilling Commenced Sept. 11, 1936
 Completed Feb. 20, 1937
 Shot 2/22/37 with 30 Qts.
 Open Flow 30/10ths Water in 2"
 Volume 260,640 c.f.
 Rock Pres. 832 Lbs. 24 hours
 Water Fresh Water 55-57' 3 blrs. per hr.
 Salt Water 1060-1584 - Hole full

CASING RECORD		
Size	Used	Left in Well
16	15	15
13	486	486
10	1624	1624
8-1/4	2170	2170
6-5/8	4951	4951
1-1/4"	5062	5062

TUBED & SHUT IN

Date - March 17, 1937
 Packer - None
 Perf. Top - 5040 Bot. 5049

2.1 S 38° 20'
1.83 W 81° 30'

Formation	Color	Top	Base	Result	Formation	Color	Top	Base	Result
Surface		0	40		Slate		3500	3537	
Slate		40	55		Lime		3537	3640	
Coal		55	57		Brown Shale		3640	3645	
Slate		57	65		Slate & Shells		3645	3725	
Sand		65	95		Lime		3725	3785	
Coal		95	99		Brown Shale		3785	3835	
Sand		99	160		Lime		3835	3895	
Slate		160	172		Brown Shale		3895	3930	
Sand		172	199		Lime		3930	3950	
Slate		199	258		Big White		3950	4145	
Coal		258	262		Slate		4145	4490	
Slate		262	425		Brown Shale		4490	4520	
Sand		425	440		Slate		4520	4540	
Slate		440	455		Brown Shale		4540	4783	
Coal		455	458		Slate		4783	4884	
Slate		458	502		Black Shale		4884	4929	
Sand		502	515		Corniferous Lime		4929	5033	
Slate & Lime		515	650		Oriskany Sand		5033	5048	
Salt Sand		650	828		Helderberg Lime		5048	5060	
Slate		828	844						
Sand		844	940						
Slate & Shells		940	976						
Salt Sand		976	1232						
Slate & Shells		1232	1238						
Salt Sand		1238	1340						
Slate & Shells		1340	1405						
Red Rock		1405	1408						
Slate & Lime Shells		1408	1422						
Maxton Sand		1422	1485						
Little Lime		1485	1520						
Pencil Cave		1520	1524						
Big Lime		1524	1719						
Big Injun Sand		1719	1751						
Slate & Shells		1751	1771						
Lime		1771	1828						
Slate		1828	1845						
Weir Sand		1845	1866						
Slate & Shells		1866	2130						
Brown Shale		2130	2135						
Slate & Shells		2135	2160						
Brown Shale		2160	2170						
Berea Grit		2170	2190						
Slate & Shells		2190	2465						
Lime		2465	2575						
Slate & Shells		2575	3235						
White Lime		3235	3300						
Gordon Shells		3300	3500						

Gas:
 1700-05' Show Not enough to gauge
 5033-36' 10/10 water in 2" 133

Oil:
 2234-38 Show

Cave 4190

1719
 1126

 -593

deep Well