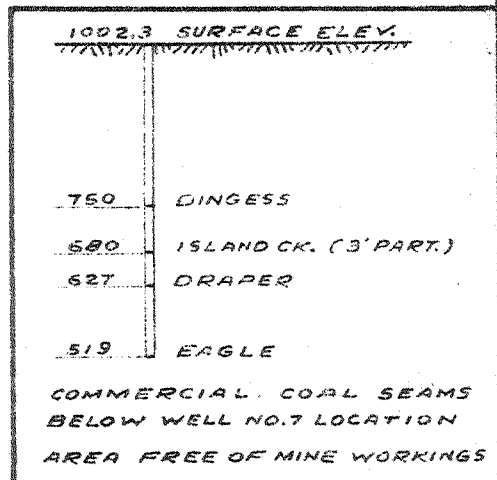


NOTE: THIS MAP IS A REVISION OF MAP DATED AUG. 3, 1944 AND SHOWS THE COAL SEAMS AS CORRECTED BY THE ISLAND CREEK COAL CO.



New Location X  
 Drill Deeper.  
 Abandonment

Company COLUMBIAN CARBON CO.  
 Address BOX 873 CHARLESTON W.VA.  
 Farm ISLAND CREEK COAL CO.  
 Tract \_\_\_\_\_ Acres \_\_\_\_\_ Lease No. C-2449  
 Well (Farm) No. 7 Serial No. GW-764  
 Elevation (Spirit Level) 1002.3  
 Quadrangle HOLDEN SW 50-229  
 County LOGAN District LOGAN  
 Engineer J. M. Sell  
 Engineer's Registration No. 772  
 File No. \_\_\_\_\_ Drawing No. 282-A  
 Date SEPT. 5, 1944 Scale 1" = 600'

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

WELL LOCATION MAP  
 FILE NO. LOG-112

+ 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

3-0-289

Deep Well

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

Permit No. Log 112  
Holden S.W. Quad.  
Company  
Address  
Farm  
Location  
Well No  
District  
Surface

Dry Hole  
CASING & TUBING

13	32.75#	16'6	Same
10 $\frac{1}{2}$	"	579'2	"
8 $\frac{1}{2}$	24#	1651'	Pld.
7	22#	1956	Same

Mineral  
Commenced  
Completed  
Date shot  
Volume  
Fresh Water  
Salt Water

Columbian Carbon Company  
Box 873, Charleston 23, W.Va.  
Island Creek Coal Co. Acres 30,380  
Copperas Fork  
7 (GW-764 Elev. 1002.3 G  
Logan Logan County  
Island Creek Coal Co.  
Guananty Bank Bldg., Huntington, W.Va.  
Same  
8-18-44  
11-30-44  
12-2-44 Depth 3990 to 3630  
" 3170 to 3020 with gel.  
Dry Hole  
85'  
1100'; 1745' H.F.

Coal at 80' 48";  
680' 24"

Surface	0	16	Slate	3975	4240
Sand Rock	16	25	Dark Slate	4240	4407 SLM
Sand	25	80	Corniferous Lime	4407	SLM4458 SLM
Coal	80	84	TOTAL DEPTH		4458 SLM
Sand	84	89			
Slate	89	104	CEMENT RECORD:		
Sand	104	204			
Slate	204	211	9-4-44 10 $\frac{1}{2}$ " casing. Ran 7 bags		
Sand	211	275	aguagel mixed with 1 bale Fibrotex.		
Slate	275	318	C.C. Crew		
Sand	318	445			
Slate	445	490	10-4-44 8 5/8 " casing aguagelled.		
Lime	490	504	C.C. Crew		
Sand	504	540			
Slate	540	556	10-24-44 7" casing. Ran 14 sacks		
Lime	556	578	aguagel - returns O.K. C.C. Crew		
Slate	578	598			
Lime	598	607			
Sand	607	680			
Coal	680	682			
Sand	682	695			
Slate	695	765			
Sand	765	768			
Slate	768	795			
Sand	795	905			
Slate	905	910			
Sand	910	1165			
Slate	1165	1195			
Lime	1195	1210			
Sand	1210	1485			
Lime	1485	1495			
Slate	1495	1515			
Lime	1515	1545			
Sand	1545	1592			
Lime	1592	1600			
Slate	1600	1630			
Lime	1630	1638			
Slate	1638	1655			
Red Rock	1655	1665			
Slate	1665	1725			
Lime	1725	1780			
Red Rock	1780	1790			
Slate	1790	1815			
Lime	1815	1823			
Slate	1823	1892			
Lime, Big	1892	2085			
Big Injun	2085	2160	Gas 2060' show		
Slate & Shells	2160	2735			
Lime	2735	2760			
Slate & Shells	2760	3690			
Shale	3690	3710			
Lime	3710	3735			
Shale	3735	3975			

4407  
1002  

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-3405