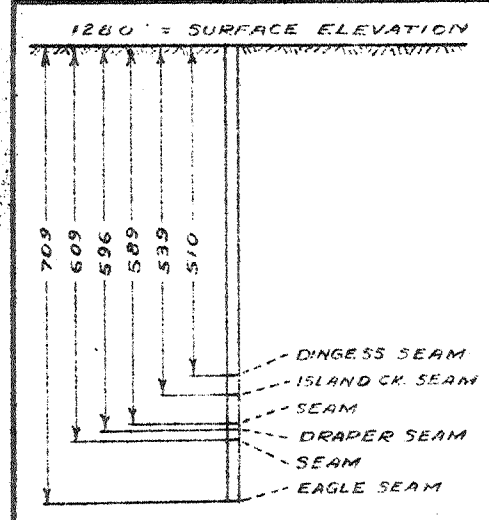


ISLAND CREEK COAL CO.
WATSON & HUTCHINSON 3071 ACRE FEE

3.02 S
1.02 W
SEC (6-3)



COMMERCIAL COAL SEAMS
BELOW WELL NO. 6 LOCATION

NOTE: THIS MAP IS BASED
ENTIRELY ON SURVEY AND
DATA FURNISHED 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-2448
 Well (Farm) No. 6 Serial No. 763
 Elevation (Spirit Level) 1280.0 SC
 Quadrangle HOLDEN S.E. B-286-362
 County LOGAN District LOGAN
 Engineer J. M. Sell
 Engineer's Registration No. 772
 File No. _____ Drawing No. 281
 Date JULY 13, 1944 Scale 1" = 200'

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

WELL LOCATION MAP
FILE NO. LOG-110

+ Denotes location of well on United States
Topographic Maps, scale 1 to 62,500, lat-
itude and longitude lines being represented
by border lines as shown.

- Denotes one inch spaces on border line
original tracing

Deep well 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 110
Holden S.E. Quad.

Dry Hole
CASING & TUBING

Company	Columbian Carbon Company			
Address	Box 873, Charleston, 23, W. Va.			
Farm	Island Creek Coal Company A-30, 380			
Location	Trace Fork	13 3/8	26'6	Same
Well No.	6 (GW-763) Elev. 1280 G	10 1/2	755'1	755'1
District	Logan Logan County	8 1/2	1855'2	Pld
Surface	Island Creek Coal Co.	7	2339'7	Same
Mineral	Guaranty Bank Bldg., Huntington, W. Va.			
Commenced	Same		Coal at 535'	156"
Completed	8-18-44		702' 72";	1703'
Date shot	1-10-45		36";	1823' 36"
Volume	1-14-45 Depth 4030 to 4600			
Fresh Water	Dry Hole			
Salt Water	90' H.F.;			
	1326' 3-9" blrs.; 1536' 1 1/2-7" Blr.			
	2065' 70' 1 1/2-7" blrs.			

Soil	0	5	Lime & Shells	2121	2149
Soft Sand	5	26	Hard Sand	2149	2195
Hard Sand	26	48	Lime	2195	2212
Sand	48	125	Slate	2212	2215
Shale	125	160	Grey Lime	2215	2227
Shale & Shells	160	172	Lime	2227	2238
Shale	172	220	Slate	2238	2258
Sand	220	273	Lime	2258	2302
Shale & Lime Shells	273	335	Grey Lime	2302	2319
Slate & Shells	335	420	Lime	2319	2350
Sand	420	440	Hard Lime	2350	2368
Slate	440	445	Lime	2368	2499
Sand	445	490	Gritty Lime	2499	2508
Slate	490	520	Lime	2508	2541
Slate & Shells	520	535	Red Injun	2541	2561
Coal & Slate <i>Island Creek?</i>	535	548	Dig Injun	2561	2600
Slate & Shells	548	560	Lime	2600	2622
Sand	560	580	Gritty Lime	2622	2662
Lime	580	630	Lime	2662	2756
Sand	630	642	Slate & Shells	2756	3075
Slate	642	660	Brown Shale	3075	3105
Shale	660	702	Lime	3105	3135 <i>Para-S</i>
Coal - <i>single?</i>	702	708	Slate & Shells	3135	3313
Slate & Shells	708	750	Lime	3313	3337
Lime	750	805	Slate & Shells	3337	4080
Shale & Lime Shells	805	840	Brown Shale	4080	4380
Gritty Lime	840	855	White Slate	4380	4558
Sand	855	914	Slate	4558	4560
Slate & Shells	914	1037	White Slate	4560	4635
Grey Lime	1037	1060	Dark Slate	4635	4710
Sand	1060	1104	Brown Shale	4710	4832 4858
Slate	1104	1135	Corniferous Lime	4833	DLM 4838
Sand	1135	1200		4863' SLM	
Hard Sand	1200	1255	TOTAL DEPTH		SLM 4863
Sand	1255	1297			
Hard Sand	1297	1345	CEMENT RECORD:		
Sand	1345	1430	9-7-44 10 1/2" casing. 135 sacks cement		
Shale	1430	1442	with 2% gelatin. Columbian Carbon Crew		
Sand	1442	1662			
Shale	1662	1672	10-25-44 7" casing. 16 sacks gelatin		
Slate	1672	1686	good returns. Columbian Carbon Crew.		
Lime	1686	1693			
Sand	1693	1703			
Coal & Slate	1703	1706			
Sand	1706	1828			
Slate & Coal	1828	1831			
Slate	1831	1842			
Hard Lime	1842	1864			
Red Rock	1864	1961			
Lime	1961	1974			
Red Rock	1974	2040			
Sand	2040	2121			

3105
1280
1925

4858
1280
- 3578