DEPARTMENT OF ENVIRONMENTAL RESOURCES

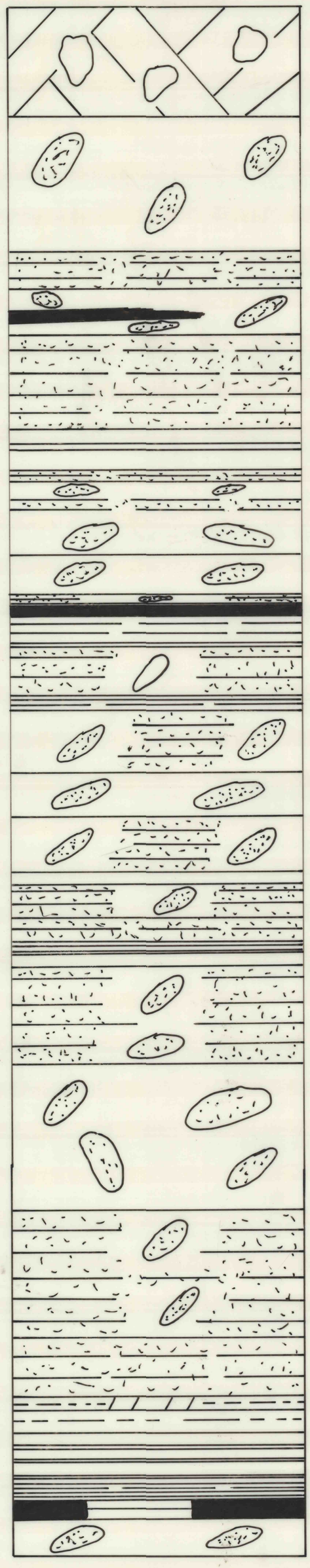
SCRANTON PA.

CONTRACT NO. OSM 35(802-83)101.5

CONTINENTAL DRILLING - U.S.

DEPTH DRILLED (BEGINNING)	0 LFT.	HOLE NO. 5	SURFACE ELEVATION 827.48	DATE DRILLED 14 AUGUST 1984
DEPTH DRILLED (COMPLETED)	212.5 LFT.			

DRILLING RUNS (FT) FROM	TO	% CORE RECOV.
0	15	
15	25	97
25	35	100
35	45	100
45	55	100
55	65	52
65	75	100
75	85	100
85	95	100
95	105	100
105	115	100
115	125	83
125	135	72
135	145	100
145	154	100
154	164	100
164	165	100
165	172.5	100
172.5	182.5	100
182.5	192.5	94
192.5	202.5	32
202.5	212.5	100



FIELD CLASSIFICATION OF MATERIALS	
FILL & BOULDERS	
GRAY SANDSTONE	
GRAY SANDY SHALE	
GRAY SANDSTONE W/ COAL STREAKS	
GRAY SANDY SHALE	
VOID	GRAY SANDY SHALE W/ BROKEN SHALE STREAKS
VOID	
GRAY SANDY SHALE	
GRAY SANDSTONE W/ SANDY SHALE STREAKS	
GRAY SANDSTONE	
GRAY SANDY SHALE W/ SANDSTONE STREAKS	DARK GRAY SHALE
COAL	
GRAY SHALE	DARK GRAY SHALE W/ COAL
GRAY SANDY SHALE W/ SANDSTONE STREAKS	
GRAY SHALE	DARK GRAY SHALE W/ COAL STREAKS
GRAY SANDSTONE W/ SANDY SHALE STREAKS	
GRAY SANDSTONE	
GRAY SANDSTONE W/ SANDY SHALE STREAKS	
VOID	
GRAY SANDY SHALE W/ SANDSTONE STREAKS	
GRAY SANDY SHALE	
VOID	VOID — GRAY SHALE; WOOD
GRAY SANDY SHALE W/ SANDSTONE STREAKS	
GRAY SANDSTONE	
GRAY SANDY SHALE W/ SANDSTONE STREAKS	
GRAY SANDY SHALE	
GRAY BROKEN SHALE W/ CLAY STREAKS	
GRAY BROKEN SHALE	
VOID	GRAY BROKEN SHALE
VOID	GRAY SHALE
VOID	GRAY BROKEN SHALE
VOID	
DARK GRAY SHALE	BONEY COAL
BONEY COAL W/ SHALE STREAKS	CLAY W/ GRAY SHALE
GRAY SANDSTONE	

WATER LEVEL
NO WATER

LOST WATER
19.5