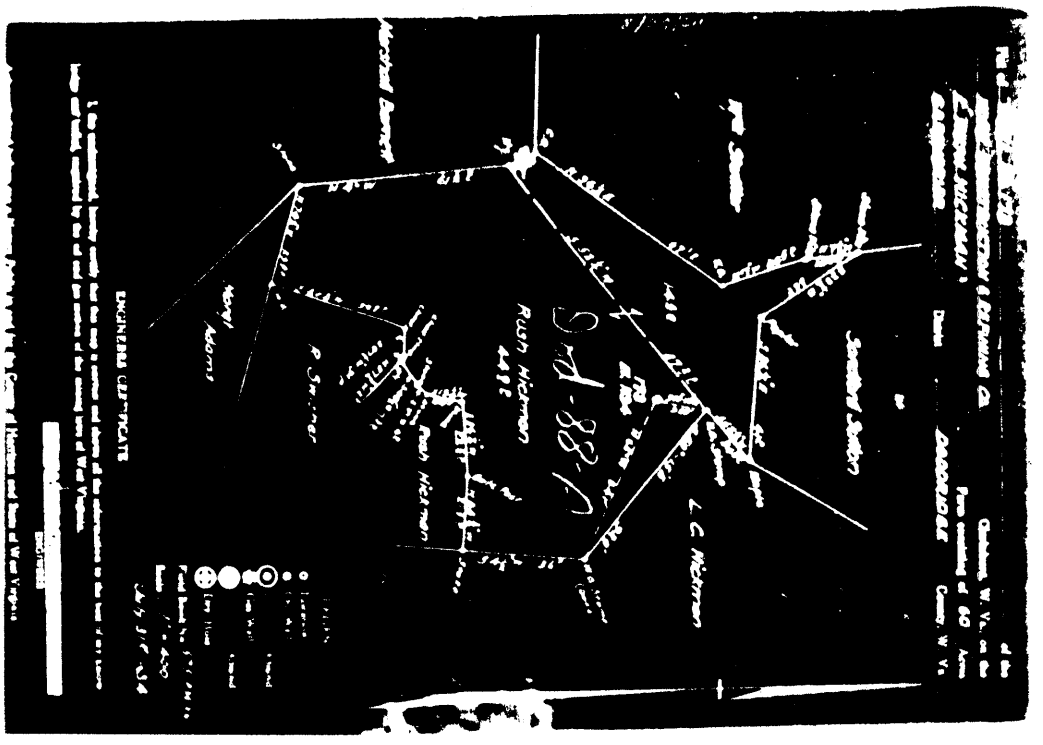
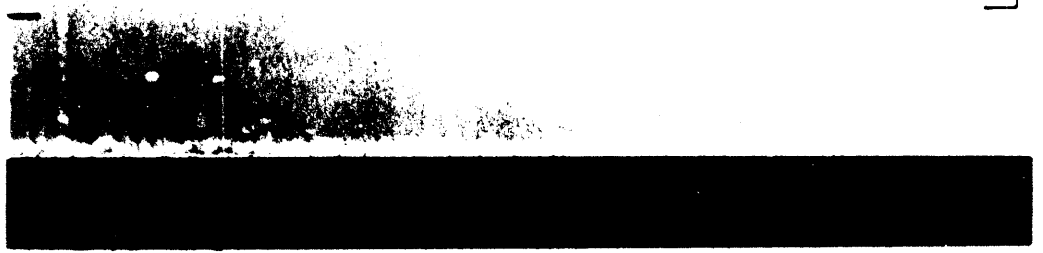


Formation	Top	Bottom	Thickness	Remarks
White Coal	104	104	0'	
Pittsburg Coal	76	71	5'	
Little Delaware Sand	1145	1180	35'	
516 Delaware Sand	1223	1240	17'	
Gas Sand	1390	1413	23'	
Pitts. Sand	1475	1530	55'	
Second Sals Sand	1605	1628	23'	
Marion Sand	2002	2030	28'	
Little Lick	2064	2079	15'	
Penoll Ore	2091	2101	10'	
Big Lick	2101	2175	74'	
Big Lick Sand	2175	2250	75'	
Big Lick Sand	2285	2290	5'	
Big Lick Sand	2300	2395	95'	
Pitts. Sand	2404	2440	36'	
Thirty Foot Sand	2744	2753	9'	
Oxford Street Sand	2799	2828	29'	
Oxford Street	2866	2871	5'	

W. H. Reed & Co. 2022-2023
 Date: _____
 Approved: J. H. Reed & Co. 2022



318

APPROVAT IN TRIPLICATE TO THE AND MANNER OF
 FLOODING AND FILLING WELLS
 WEST VIRGINIA DEPARTMENT OF MINES
 OR AERIAL DIVISION

IN CASE OF OPERATION IN THIS SECTION: Part 2, Section

State of West Virginia
County of Boone
City of Mingo Junction
West Virginia
W. M. J. Jones
J. Paul Johnson

APPROVAT

DATE OF ISSUE: 1938
 NAME OF OPERATOR: Alpha Lignite

THIS APPROVAT IS GRANTED TO THE OPERATOR AND HIS EMPLOYEES TO FLOOD AND FILL THE WELLS AND TO OPERATE THE SAME IN ACCORDANCE WITH THE PROVISIONS OF THE MINING ACT OF 1920 AND THE REGULATIONS THEREUNDER.

It is the policy of the Department of Mines to issue this approval only when the applicant has shown that the wells are situated in the path of flooding and that the flooding will be controlled by the applicant. The applicant must also show that the wells are situated in the path of flooding and that the flooding will be controlled by the applicant.

Geologic information to be received over the hole when the hole is drilled.

APPROVED: Paul Mitchell
 Director of Mines



WEST VIRGINIA DEPARTMENT OF MINES
 PRELIMINARY DATA SHEET NO. 1
 (1st. AERIAL DIVISION)

WEST VIRGINIA DEPARTMENT OF MINES
 PRELIMINARY DATA SHEET NO. 1
 (1st. AERIAL DIVISION)

NAME OF OPERATOR: Alpha Lignite
 ADDRESS: Mingo Junction, W. Va.
 COUNTY: Boone
 CITY: Mingo Junction

THIS APPROVAT IS GRANTED TO THE OPERATOR AND HIS EMPLOYEES TO FLOOD AND FILL THE WELLS AND TO OPERATE THE SAME IN ACCORDANCE WITH THE PROVISIONS OF THE MINING ACT OF 1920 AND THE REGULATIONS THEREUNDER.

It is the policy of the Department of Mines to issue this approval only when the applicant has shown that the wells are situated in the path of flooding and that the flooding will be controlled by the applicant. The applicant must also show that the wells are situated in the path of flooding and that the flooding will be controlled by the applicant.

APPROVED: Paul Mitchell
 Director of Mines