



Drainage hole from Logans 3
to B Seam mine
CWC
Baneff Hoisting 1500 G.P.M. Pump
1-10' Water discharge hole 313' deep

Main Pump Station Logans No. 4
1- Gayne Centrifugal 2000 G.P.M. Pump
1- Pomona 1400 G.P.M. Pump
2- 12' Water discharge holes, 600' deep

1- 500 G.P.M. Single Stage Morris Pump
With 600' of 8" x 10" discharge line

Water Lines from Logans 3 & 4 to B Seam
Proposed water pump station in Logans 3 & 4

Proposed 18" drainage hole from
Beaver Run Mine

JOHNSTOWN COAL & COKE CO
B SEAM MINE WORKINGS
NO. 2-4 & BEAVERDALE SHAFT MINES
BEAVERDALE, PA.

Scale 1"=400' A.B. Crichton Mining Engineer
Johnstown, Pa. Sept 1923

