



BROOKDALE MINE 77
ABANDONED

NANTY GLO MINE 31
ABANDONED

WINZE HOLE
E TO D SEAM
EL. E - 1779 FT.

EHRENFELD MINE 38E
DRIFT OPENINGS
SUR. EL. 1827 FT.

⑤ PROPOSED 8" DIA.
DISC. LINE

MAIN-A DRIFTS
SUR. EL. 1889 FT.

8 LT. DRIFT
SUR. EL. 1928.5 FT.

7 LT. DRIFT
SUR. EL. 1945 FT.

⑩ 6" DIA. LINE
7 TO 8 LT.

EXISTING 8" DIA.
DISC. LINE FROM
38E POND.

NO. 1
AIRSHAFT

EHRENFELD NO. 8
D-SEAM - ABANDONED
R. C. & C. CO.

NO. 4 AIRSHAFT

SEAL LOCATION ⑦

MINE 38 D-SEAM
DRIFT OPENINGS
SUR. EL. 1845 FT.

⑧ PROPOSED 8" DIA.
DISC. LINE

⑨ PROPOSED 8" DIA. DISC.
BOREHOLE TO B-SEAM

EHRENFELD NO. 3
B-SEAM DRIFTS

30" DIA. DISC. LINE TO PLANT

MINE NO. 38
A.M.D. PLANT

13100
4-13000

#244
6-9-99
C.C.

EP-
6-28-82

JUN 22 1982

BETHLEHEM MINES CORPORATION
CAMBRIA DIVISION, EBENSBURG, PA.
EHRENFELD MINE NO. 38
UPPER FREEPORT E-SEAM
LOWER FREEPORT D-SEAM

APPROVAL

<i>John H. Salvetti</i>	4-6-1982
CHIEF ENGINEER	DATE
<i>Bob J. Shetty</i>	4-6-1982
SUPERINTENDENT	DATE
<i>Walter V. Smith</i>	7-7-82
COMMISSIONER, OFFICE OF DEEP MINE SAFETY	DATE
<i>Richard Murphy</i>	7-6-82
DIRECTOR, BITUMINOUS REGIONAL MINE SAFETY	DATE
<i>David W. ...</i>	7/6/82
MINING ENGINEER, DEPT. OF ENV. RESOURCES	DATE
<i>Ellsworth R. Parley</i>	6-21-82
STATE MINE INSPECTOR	DATE
24th	DISTRICT



BETHLEHEM MINES CORPORATION
CAMBRIA DIVISION
MINE NO. 38 D & E SEAMS
LOWER & UPPER FREEPORT SEAMS
SCALE: 1" = 1000'
DATE: 4-30-80
EXHIBIT - 1