MAP OF
PROPOSED MINE WORKINGS
MINE 32, BETHLEHEM MINES CORPORATION
IN RELATION TO
PRESENT AND PROPOSED WATER RESERVOIRS
EBENSBURG BOROUGH
SCALE 1"=100' MD-32-1940 DECEMBER 4,1961

APPROVED:
REGISTERED PROFESSIONAL ENGINEER AND DIVISION
ENGINEER FOR MINING AND OPERATION
DEPUTY SECY OF MINES AND MINERAL INDUSTRIES
DEPUTY SECY OF MINES AND MINERAL INDUSTRIES
CHIEF MINE INSPECTOR
CHIEF MINE INSPECTOR
DISTRICT ENGINEER
DISTRICT ENGINEER
STATE INSPECTOR
STATE INSPECTOR
REGISTERED PROFESSIONAL ENGINEER
I, THE UNDERSIGNED, A REGISTERED ENGINEER OF THE STATE OF PENNSYLVANIA, DO HEREBY CERTIFY THAT MPS MD-32-1940 AND MD-32-1940-A ARE TRUE AND CORRECT COPIES OF THE ORIGINAL MAP OF THE MINE AND THAT TO THE BEST OF MY KNOWLEDGE THE ORIGINAL MAP IS A TRUE AND CORRECT COPY OF THAT SECTION OF THE MINE.

WIDTHS OF OPENING & PILLARS
(± 20')

TOTAL LOADED AREA 80 ACRES
LENGTH OF DAM 600'±
CREST WIDTH 16'
SLOPE 3 HORIZONTAL TO 1 VERTICAL
MAX. DEPTH OF WATER 64'±
CAPACITY OF RESERVOIR 4,000,000 GAL.

PRESENT RESERVOIR
APPROXIMATELY 30,000,000 GAL

Jeanette & Derry Branch
Conrail Railroad

JOHNSTOWN
EBENSBURG
CRESSON
MAIN A
MAIN B
B SOUTH
Ebensburg Borough Water Supply
Source of Supply
Reservoir
Dam
Pipe Line
Treatment Plant
Pumping Station
Elevated Tank
Ground Tank
Meter
Valve
Hydrant
Fire Cistern
Fire Hydrant
Fire Hydrant
Fire Cistern
Fire Hydrant
Fire Hydrant
Fire Hydrant