



**Florence No. 2 Mine
Upper Freeport "E" Seam
West Wheatfield Twp.
Indiana County**

Legend

- + Surface Water Monitoring Point
- "E" Seam Permit Boundary
- "D" Seam Permit Boundary
- ⬡ Ground Water Monitoring Point
- "E" Seam Mining Boundary
- "D" Seam Mining Boundary
- "B" Seam Mining Boundary
- Mine Pool

Note: There are no areas designated as unsuitable for mining and no Indian Burial Grounds in the permit area.

THE FLORENCE MINING COMPANY
ENGINEERING DEPARTMENT

**FLORENCE NO. 2 MINE
Fly Ash Injection Bore Holes
Module 6.2 Location Map
Module 8.3 Hydrologic Map**

DATE 12/18/88	SCALE 1"=2000'
DRAWN BY	CHECKED BY
TRACED BY J. V. McDowell	APPROVED BY
DATE	REVISIONS
	APPROVED BY
	DRAWING NUMBER
	95FMC203

Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography by photogrammetric methods from aerial photographs taken 1962. Field checked 1964.
Polyconic projection. 1927 North American datum
10,000-foot grid based on Pennsylvania coordinate system, south zone
1000-meter Universal Transverse Mercator grid ticks, zone 17,
shown in blue
Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

UTM GRID AND 1964 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24,000

CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION
Heavy duty — Light duty —
Medium-duty — Unimproved dirt —
U.S. Route — Slate Route —

NEW FLORENCE, PA.
NE/4 NEW FLORENCE 15' QUADRANGLE
N4022.5—W7900/7.5
1964
AMS 5164 1 NE—SERIES V831

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST