



LEGEND

⊕	INACTIVE GAS WELL	—	PERMIT BOUNDARY	—	BRIDGE
⊙	ACTIVE GAS WELL	—	RESURGENCE CONTROL PLAN BOUNDARY	—	VALVE
⊖	WATER WELL	—	NO MINING ZONE	—	ROAD W/
⊕	SPRING	—	BOUNDARY OF COVER LINE	—	STEAM W/
⊕	POND/RESERVOIR	—	PROTECT AREA SURFACE BOUNDARY	—	RAILROAD TRACKS
⊕	FLUX MEASUREMENT POINT	—	PROTECTED AREA - SURFACE OF ANGLE OF DRAIN	—	CONSTRUCTED
—	PERMANENT STREAM	—	PROTECTED STRUCTURE	—	EMERGENCY
—	INTERMITTENT STREAM	—	UNDISTURBED STRUCTURE	—	DRIVE
—	SPRING/STRAIN GULLY	—	DRILLING BUILT AFTER	—	OR COAL REFUSE PILE
—	PROPERTY LINE	—	WELL	—	DRIVE
—	POWER LINE (SEE BOX W/ NUMBER)	—	BACKFLOW PREVENTER	—	DRIVE
—	COAL CONTOUR LINE	—	COAL CONTOUR LINE	—	DRIVE
—	CRUSHING	—	PROTECT WATER	—	DRIVE
—	PAV'D W/ LOW COAL LINE	—	PROTECT WATER	—	DRIVE
—	SEEP PROTECTED LINE	—	PROTECT WATER	—	DRIVE
—	STATE ROAD	—	PROTECT WATER	—	DRIVE
—	ROADWAY ROAD	—	PROTECT WATER	—	DRIVE
—	UNPAVED ROAD	—	PROTECT WATER	—	DRIVE

1. THERE ARE NO UNPAVED ROADS IN THIS PROJECT AREA.
 2. SURFACE PROPERTY LINES ARE SHOWN BY DASHED LINES AND ARE NOT BASED ON ACTUAL SURVEY.
 3. ALL LINES TO BE SHOWN TO LOCUS BY THE PLUMBER W/ COMPANY EXCEPT AS NOTED.
 4. NO DIMENSIONS INDICATED UNLESS OTHERWISE NOTED.
 5. NO DIMENSIONS HAVE BEEN CHECKED.
 6. THERE ARE NO UNPAVED ROADS IN THIS AREA TO BE AFFECTED BY SURFACE OPERATIONS AND FACILITIES.



THE FLORENCE MINING COMPANY
 ENGINEERING / ENVIRONMENTAL COMPLIANCE DEPARTMENT

Operation: **ROBINSON No. 1 MINE** Permit No: **32831/319**
 Township: **EAST WEST WHEATFIELD** County: **INDIANA**
 Coal Seam: **LOWER BITUMINOUS** Geologic Group: **ALLEGHENY**

REPERMITTING APPLICATION
EXHIBIT A
MINE DEVELOPMENT MAP

Date	Revisions	Approved By	Date	Scale: 1"=500'
11-16-87	ISSUED FOR PERMIT			

Drawn By: **A.S.C.**
 Approved By / Date: _____
 Drawing No: **1 of 5**