



FLORENCE NO. 1 MINE DRAINAGE TREATMENT FACILITY
 FL1-TP-5 (OUTFALL 005)
 FL1-TP-6 (OUTFALL 006)
 #7 SLUDGE BOREHOLE (FL1-ROB)

#14 - 8" SLUDGE DISPOSAL BOREHOLE (FL2-E)
 INTERSEAM DEWATERING BOREHOLE (Mine #2 to #1) (FL1-ROB)
 #10 - 8" SEAM SHAFT (FL2-D)
 #10 - 8" WATER RING HOLE (FL2-F)
 #7 - FRESH WATER BOREHOLE (FL2-F)
 WATER TRANSFER HOLE (Mine #3 to #1)

#3-24" DEWATERING BOREHOLE (FL2-E)
 #6-14" DEWATERING BOREHOLE (FL2-E)

FL2-SM-X
 FLORENCE NO. 2-E PORTALS SUPPLY YARD
 POOL-1 (FL1-ROB BOREHOLE)
 FL2-SP-3 (OUTFALL 003)
 FL2-SM-1

LEGEND

- MINE POOL MONITORING HOLE
- HYDROLOGIC MONITORING POINT
- DISCHARGE MONITORING POINT
- BOREHOLE

UNDERGROUND PERMIT BOUNDARIES:

- FLORENCE NO. 1 (BLACKLICK) MINE (LOWER KITTANNING "B" SEAM)
- FLORENCE NO. 1 (ROBINSON) MINE (LOWER KITTANNING "B" SEAM)
- FLORENCE NO. 2-E MINE (UPPER FREEPORT "E" SEAM)
- FLORENCE NO. 2-D MINE (LOWER FREEPORT "D" SEAM)

SEP 04 2001
 AUG 20 2001

THE FLORENCE MINING COMPANY

FLORENCE NO.1 (Robinson) MINE

EXHIBIT 6.1
LOCATION MAP

DATE: AUGUST 18 2001 SCALE: 1" = 2000'

TOWNSHIPS: EAST WHEATFIELD COUNTY: INDIANA

USGS QUADS: NEW FLORENCE

REVISIONS: