



④ ARC ASSOCIATES

⑤2 RUDY BECKER

⑩ DENNIS JOHNSON

⑧ KUTRUFF

⑤1 PAUL NOVELLA

BECKER MINE  
C' SEAM

RESERVATION  
RICHARD

① K & J COAL CO., INC.

DAVID ORR  
②

③  
④  
MICHAEL LINK

DONALD  
⑤  
WOLTZ

PATTON CLAY MINE  
C' SEAM

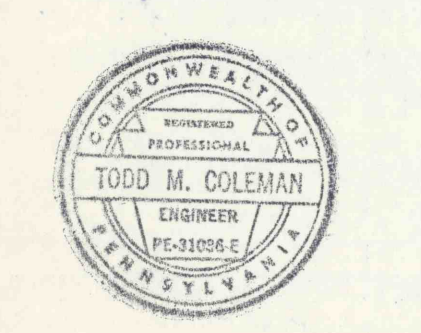
ROCK RUN

POND A

- LEGEND:**
- MINE PERMIT BOUNDARY, 5 YEAR MINING AREA AND SUBSIDENCE CONTROL PLAN BOUNDARY
  - PROPERTY BOUNDARY
  - EXISTING DEEP MINE
  - ⊙ DOMESTIC WATER WELL
  - ⊙ GAS WELL
  - ⊙ DRILL HOLE LOCATION
  - UK — OUTCROP-UPPER KITTANNING SEAM

- MINE SUBSIDENCE PLAN LEGEND:**  
PROJECTION NO. 2
- PROPOSED SIX MONTH PROJECTION 10/21/92 THRU 4/21/93
  - COAL BARRIER
  - 50% EXTRACTION AREA
  - NO MINING AREA
  - PREVIOUS SIX MONTH COAL MINE AREA
  - SUBSIDENCE CONTROL PLAN BOUNDARY
  - CMAA PERMIT BOUNDARY
  - STRUCTURES EXIST. PRIOR TO APR. 27, 1966
  - SURFACE SUPPORT AREA 24.2 AC.

RECEIVED  
OCT 20 1992  
Dept. of Environmental Resources  
McMurray District Office



Todd M. Coleman

**K & J COAL CO., INC.**  
SOUTHERN RESERVE DEEP MINE  
CMAA #11851302  
SITUATE  
CHEST TWP., CAMBRIA CO., PA.

SCALE 1"=200'	MINETECH ENGINEERS ALTOONA, PENNSYLVANIA	DATE OCT 19 1992
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