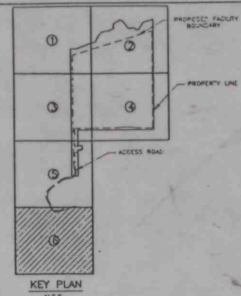
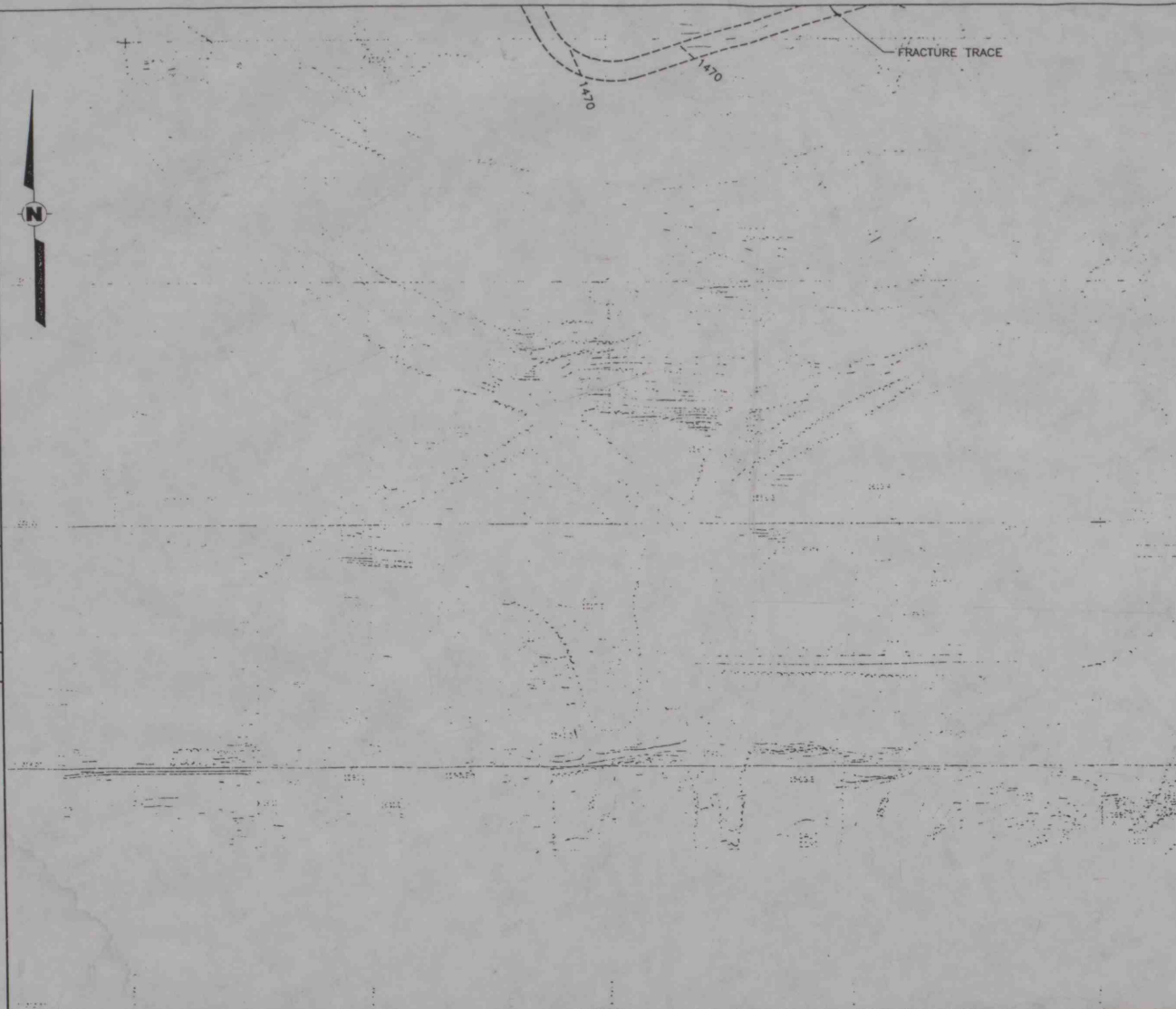


DRAWING NUMBER 89-622-E197
 CHECKED BY JVS
 APPROVED BY JVS
 DRAWN BY M.M.M.
 DATE 3-14-92
 PLAT 1-200



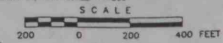
- LEGEND:**
- 1590 — STRUCTURE CONTOUR - BASE OF MERCER COAL HORIZON (DASHED WHERE INFERRED)
 - - - - - PROPOSED FACILITY BOUNDARY
 - - - - - PROPERTY LINE
 - - - - - APPROXIMATE OUTCROP OF MERCER COAL HORIZON
 - ⊙ MBK-1U KITANNING SANDSTONE UPGRADIENT MONITORING WELL LOCATION
 - ⊙ MBK-4D KITANNING SANDSTONE DOWNGRADIENT MONITORING WELL LOCATION
 - ⊙ MBW-4D HOMEWOOD SANDSTONE/MERCER COAL DOWNGRADIENT MONITORING WELL LOCATION
 - ⊙ SPRING
 - ⊙ CB-1 CLAYSTONE BORING
 - ⊙ OMW-3 OBSERVATION WELL FOR HOMEWOOD SANDSTONE, MERCER COAL HYDROSTRATIGRAPHIC HORIZON
 - ⊙ OMW-3 OBSERVATION WELL FOR KITANNING SANDSTONE HYDROSTRATIGRAPHIC HORIZON
 - ⊙ GAS WELL
 - ⊙ TB-29 BORING LOCATION
 - ⊙ SP-4 SPILL PROCESSING SAMPLE LOCATION
 - FRACTURE TRACE
 - ⌋ STRUCTURAL DEPRESSION
 - ⌋ STRUCTURAL HIGH

NOTES:

1. ELEVATIONS ARE BASED ON MEAN SEA LEVEL.
2. CONTOURS ARE INTERPOLATED BETWEEN BORING LOCATIONS.
3. FRACTURE TRACE WERE DEFINED BY L.H. LATTIN IN 1958 FROM AERIAL PHOTOGRAPHY HAVING A SCALE OF 1:21,500

REFERENCE:

MAPPING PREPARED BY BENETEC ASSOCIATES
 DATED: JANUARY 31, 1990 SCALE: 1"=200'



Margaret A. Baker

FORM 6
 FIGURE 6-17A
 STRUCTURE CONTOUR
 BASE OF MERCER COAL
 SHEET 6 OF 6

JEFFERSON LANDFILL
 JEFFERSON COUNTY, PENNSYLVANIA
 PREPARED FOR

LEATHERWOOD INC.
 INDIANA, PENNSYLVANIA



Paul C. Rizzo Associates, Inc.
 CONSULTANTS