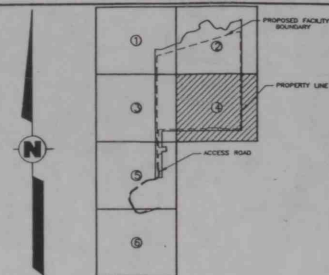
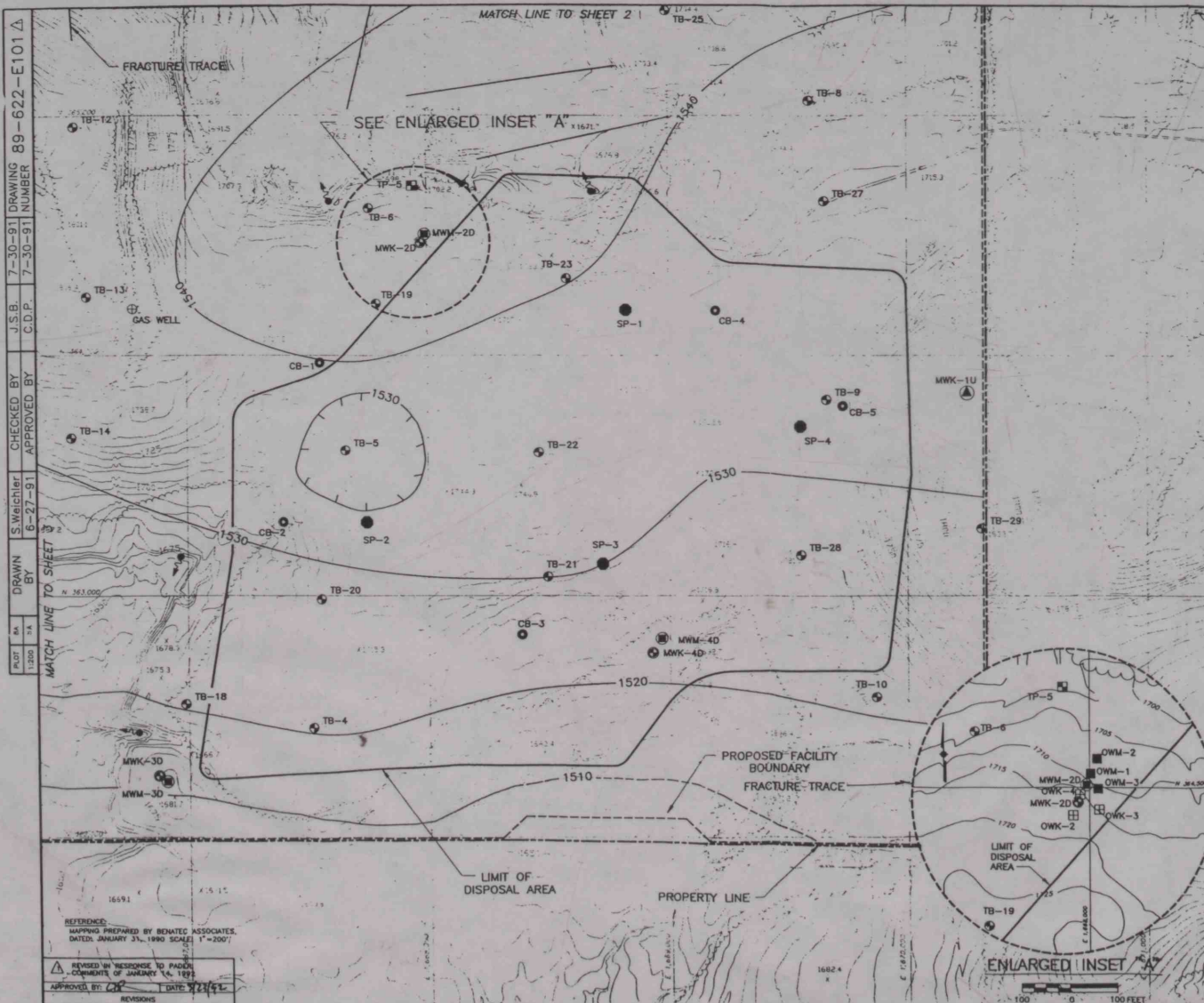


REFERENCE:
MAPPING PREPARED BY BENATEC ASSOCIATES
DATED: JANUARY 31, 1990 SCALE: 1"=200'
REVISED IN RESPONSE TO PADON
COMMENTS OF JANUARY 14, 1992
APPROVED BY: *CR* DATE: 2/2/92
REVISIONS



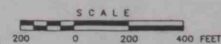
KEY PLAN

LEGEND:

- 1590 — STRUCTURE CONTOUR - BASE OF MERCER COAL HORIZON (DASHED WHERE INTERFERED)
- PROPOSED FACILITY BOUNDARY
- PROPERTY LINE
- APPROXIMATE OUTCROP OF MERCER COAL HORIZON
- M
- ▲ MNK-1U KITTANNING SANDSTONE UPGRADIENT MONITORING WELL LOCATION
- ▲ MNK-4D KITTANNING SANDSTONE DOWNGRADEMENT MONITORING WELL LOCATION
- ▲ MNM-4D HOWNOWD SANDSTONE/MERCER COAL DOWNGRADEMENT MONITORING WELL LOCATION
- SPRING
- CS-1 CLAYSTONE BORING
- OWM-3 OBSERVATION WELL FOR HOWNOWD SANDSTONE/MERCER COAL HYDROSTRATIGRAPHIC HORIZON
- OWB-3 OBSERVATION WELL FOR KITTANNING 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. LATTEIN IN 1958 FROM AERIAL PHOTOGRAPHY HAVING A SCALE OF 1:21,500



Margaret O. Peck

FORM 6
FIGURE 6-16
STRUCTURE CONTOUR
BASE OF MERCER COAL
SHEET 4 OF 6

JEFFERSON LANDFILL
JEFFERSON COUNTY, PENNSYLVANIA
PREPARED FOR

LEATHERWOOD INC.
INDIANA, PENNSYLVANIA



Paul C. Rizzo Associates, Inc.
CONSULTANTS