

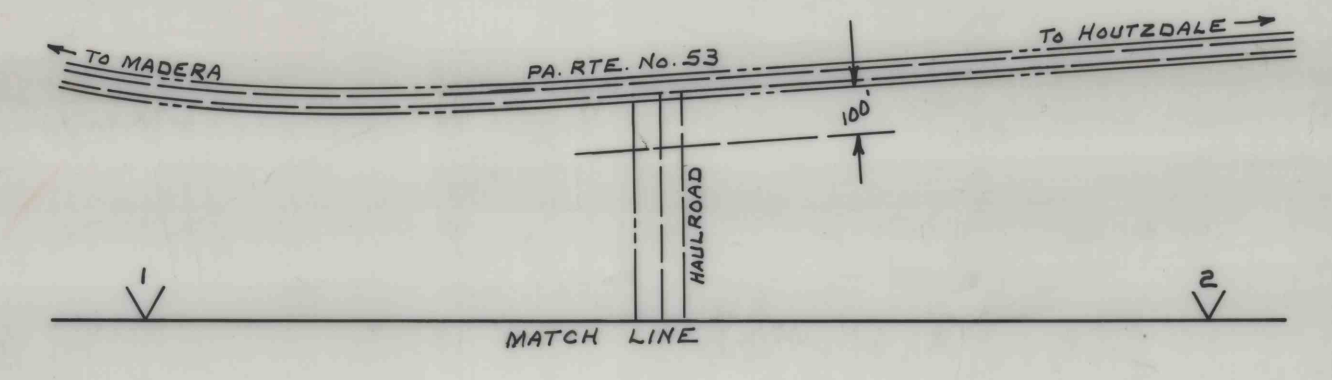


LEGEND

- WELL
- △ BACKGROUND SAMPLING POINT
- ◁ DEEP MINE ENTRANCE
- G.W. DIRECTION OF GROUND WATER FLOW
- I. STRIP OR DEEP MINE
- S.P. SEDIMENTATION POND
- T.R. TREATMENT POND
- ☉ SWAMP
- MONITORING POINT
- x-x- FAULT

NOTE:
 OUTLINED IN RED PROPOSED LOWER FREEPORT, "D" SEAM, STRIPPING 119.43 ACRES AND
 OUTLINED IN YELLOW PROPOSED UPPER FREEPORT, "E" SEAM, STRIPPING 149.60 ACRES PLUS
 2.00 ACRES SPOILS AREA AND 29.90 ACRES TOPSOIL STORAGE AND PONDS = 189.68 ACRES
 PIKE NO. 28 MINE DRAINAGE PERMIT NO. 1779108 TOTAL DISTURBED AREA = 212.24 ACRES
 "D" SEAM, LOWER FREEPORT, AND "E" SEAM, UPPER FREEPORT UNDERLIES THE ENTIRE
 AREA TO BE STRIPPED.

NOTE:
 11-20-79 ORIGINAL STRIPPING PERMIT "E" SEAM 41.00 ACRES SR No. BOND No.
 5-27-81 CORRECTED MINE DRAINAGE PERMIT AREA - 5AC.-SUPPORT AREA



— EXHIBIT V —
 — MAP SHOWING PROPOSED STRIPPING OPERATED BY —
 — PIKE COAL COMPANY —
 — BIGLER TOWNSHIP, CLEARFIELD COUNTY, PA. —
 — SCALE 1" = 400' — JANUARY 23, 1979 —
 — BERNARD LUCAS ASSOCIATES —

30.00 AC. MINING
 16.00 AC. SUPPORT
 2.1 AC. HAULROAD - BONDED UNDER MDP No. 4376 SM 13

410L

105