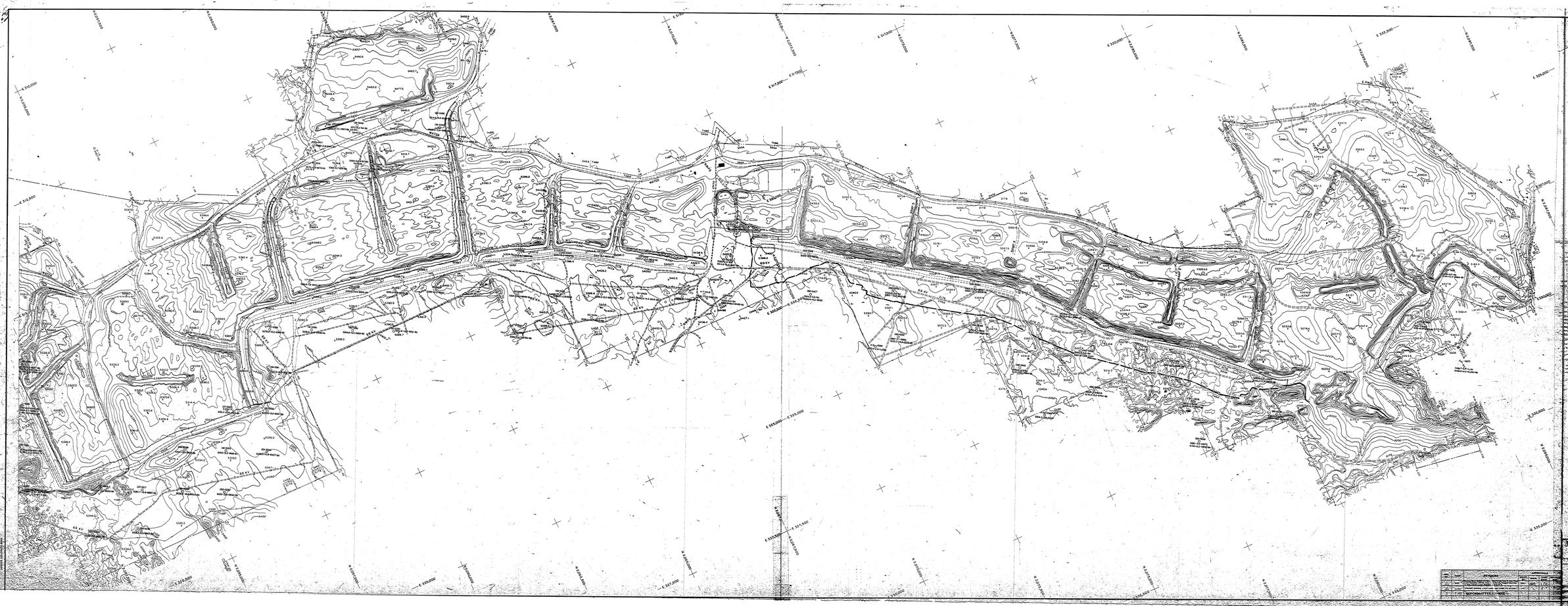

EXPLANATION

COAL MINED OUT AS OF DECEMBER 16, 1977

COAL LEASE BOUNDARY

DECEMBER 1999 COAL MINING LIMIT (TORREJON)

DRILL HOLE NO. — COLLAR ELEVATION

289 - 5392

5182 - 3.1' - 9956 - 8 R
5233 - 14.2' - 9379 - 8 R

TOP OF SEAM ELEVATION — COAL GRADE

SEAM THICKNESS — SEAM IDENTIFICATION

INDEX MAP

AREA I

AREA II

AREA III

AREA IV

N

EXHIBIT 5-1

BHP MINERALS INTERNATIONAL

AREA I

DRILL HOLE DATA