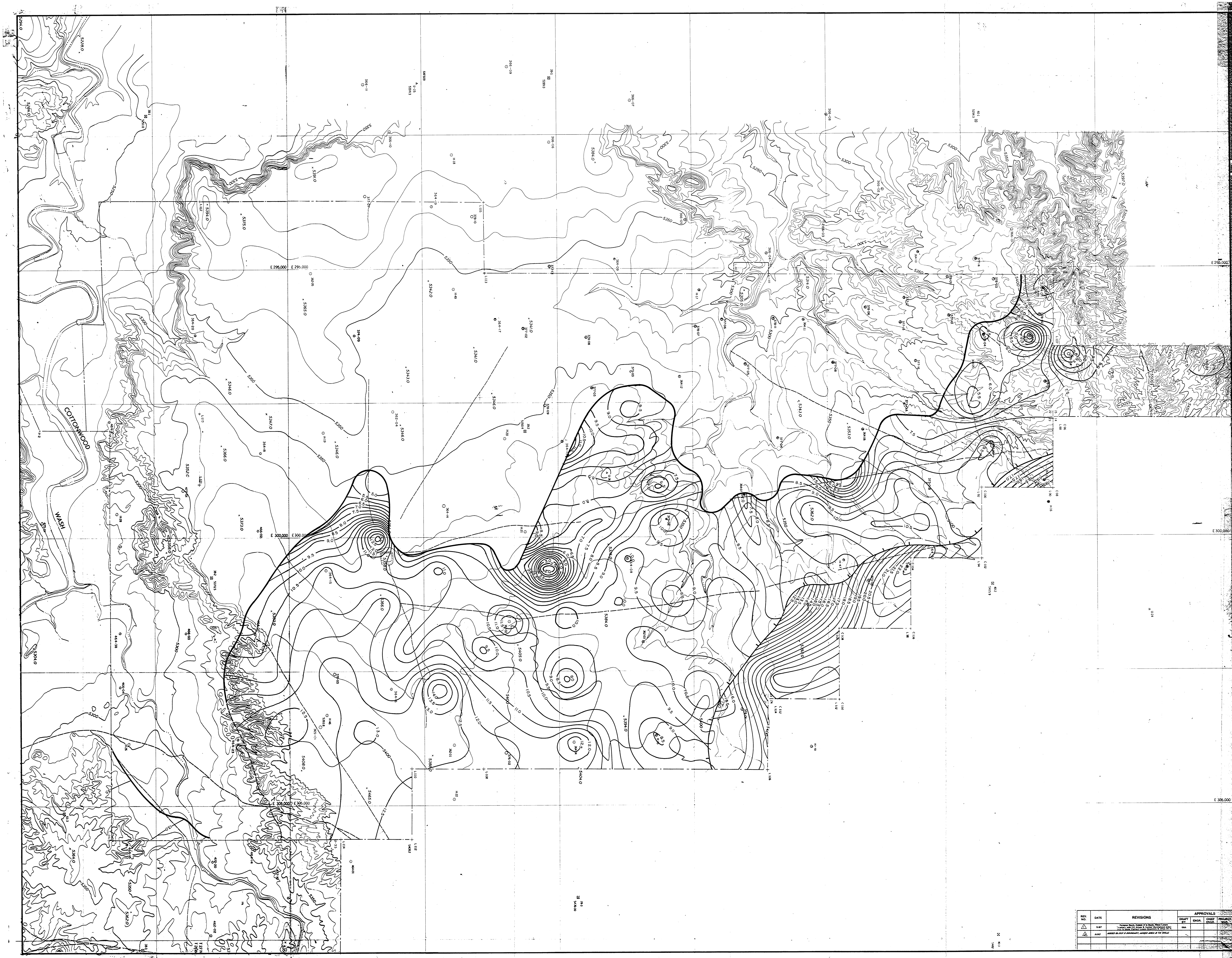


EXPLANATION

DRILL HOLE LOCATION

8.0 COAL SEAM ISOPACH LINES (ISOPACH INTERVAL = 0.5 FEET)

MINIMUM MINEABLE COAL QUALITY LINE (6,000 BTU)

COAL SEAM BURN LINE

COAL SEAM SPLIT LINE (BARBS POINT TOWARD SPLIT AREA WHERE ROCK PARTING IS GREATER THAN 1 FOOT THICK)

COAL SEAM PINCH-OUT LINE (ARROWS POINT TOWARD AREA WHERE COAL SEAM IS LESS THAN 2 FEET THICK)

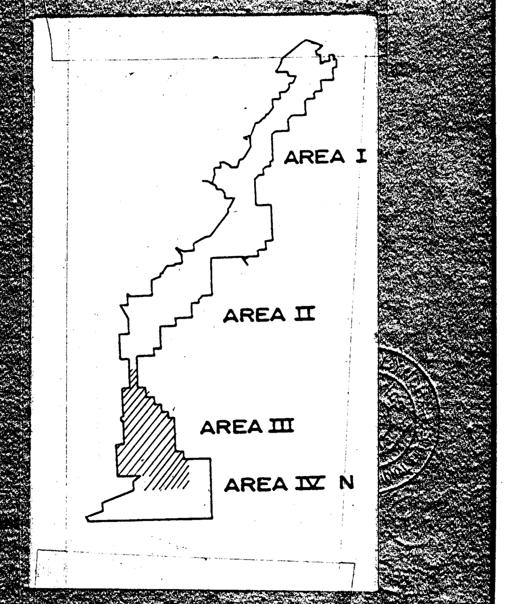
COAL MINED OUT AS OF DECEMBER 16, 1977

COAL LEASE BOUNDARY

AREA 3 AND AREA 4 MINING BOUNDARY

CONTOUR INTERVAL = 10 FEET

INDEX MAP



REV. NO.	DATE	REVISIONS	DRAFT BY:	ENGR.	CHIEF ENGR.	PROJECT MGR.
1	5/87	Revision Block, Exhibit # in Block, Fitted Lease Boundary with EO Areas & Corner ... Changed Index Map to Show Correct Lease Boundary & Area IV N.	GGA			
2	9/93	ADDED BLOCK D BOUNDARY, ADDED AREA III TO TITLE.				

EXHIBIT 5-35a

BHP MINERALS INTERNATIONAL

FRUITLAND, NEW MEXICO

AREA III

SEAM 8b THICKNESS MAP

SAN JUAN COUNTY, NEW MEXICO

SCALE 1" = 500'