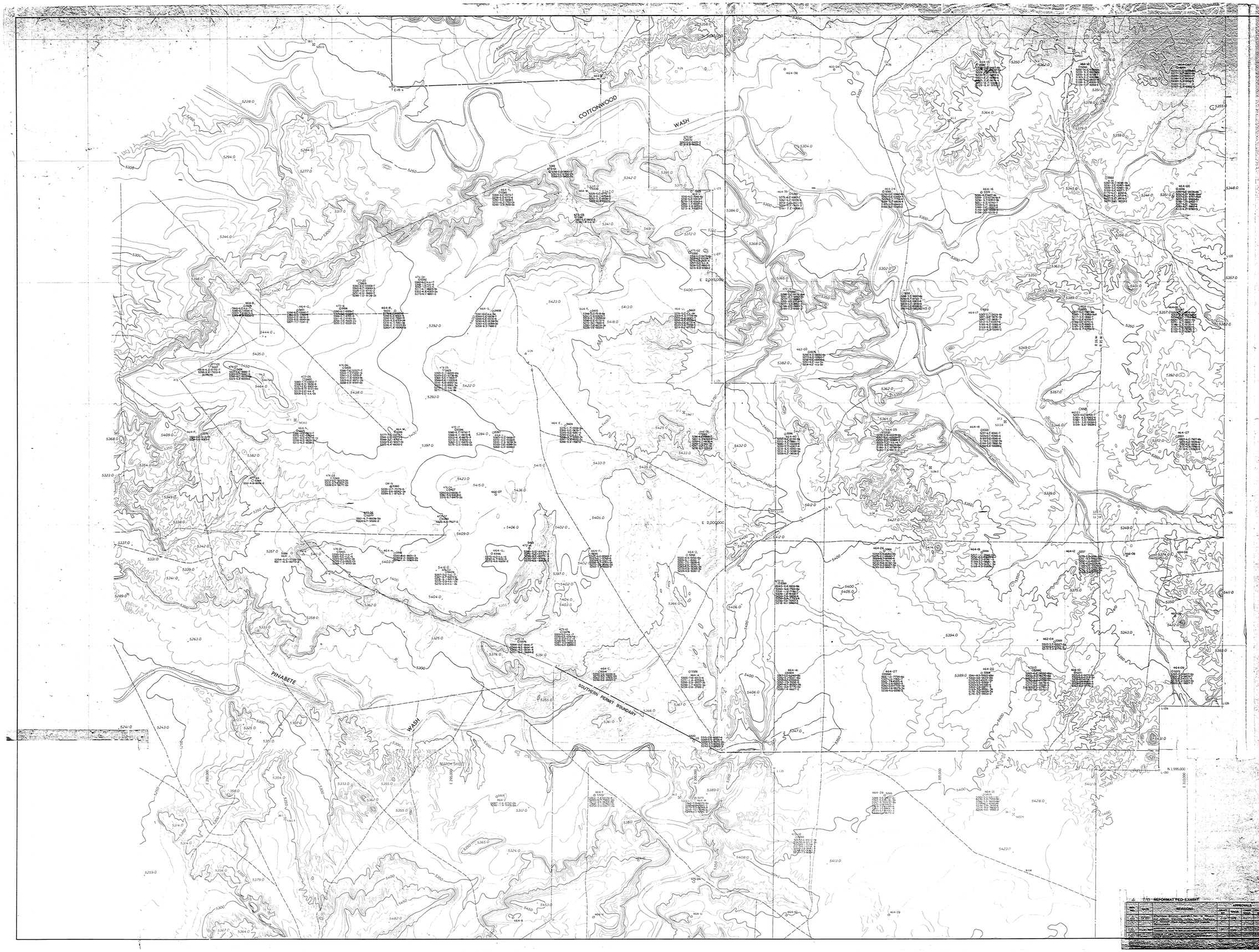
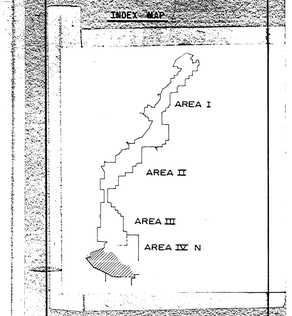


INDEX MAP



EXPLANATION

COAL MINED OUT AS OF DECEMBER 31, 1977

COAL LEASE BOUNDARY

DECEMBER 1989 COAL MINING LIMIT (TOPDRESSING)

AREA 3 AND AREA 4 MINING BOUNDARY

DRILL HOLE NO. — COLLAR ELEVATION

379-07 — 5400

5280-73 — 7917-86

5280-73 — 08-0525

TOP OF SEAM ELEVATION — COAL GRADE

COAL THICKNESS — SEAM TOENTURGATION

EXHIBIT 5-4

BHP MINERALS INTERNATIONAL

AUGUSTUS W. KIDD

FRUITLAND, NEW MEXICO

AREA 4N

DRILL HOLE DATA

REV. NO.	DATE	REVISIONS	APPROVALS			
			DRAWN	CHECKED	ENGR.	SUPV.
1	7/93	REFORMATTED EXHIBIT				
2	12/93	ADD DRILL HOLES 379-07, 5280-73, 7917-86, 08-0525				
3	1/94	ADD DRILL HOLES 5280-73, 7917-86, 08-0525				
4	2/94	ADD DRILL HOLES 5280-73, 7917-86, 08-0525				
5	3/94	ADD DRILL HOLES 5280-73, 7917-86, 08-0525				
6	4/94	ADD DRILL HOLES 5280-73, 7917-86, 08-0525				

DRAWN BY: | DATE: 4-26-2000 | EXHIBIT:

APPROVED BY: | DATE: 4-26-2000 | SCALE: 1" = 1000'