EXPLANATION

- DRILL HOLE LOCATION
- 8.0' COAL SEAM ISOPACH LINE (ISOPACH INTERVAL = 0.5 FEET).
- MINIMUM MINEABLE COAL QUALITY LINE (6000 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 IS LESS THAN 2 FEET THICK).
- COAL MINED OUT AS OF DECEMBER 16, 1977.
- COAL LEASE BOUNDARY
- UNMINEABLE
- BURN

I, Ron Van Valkenburg, hereby certify no changes to this drawing since the previous certification and accurate to the best of my knowledge

INDEX MAP

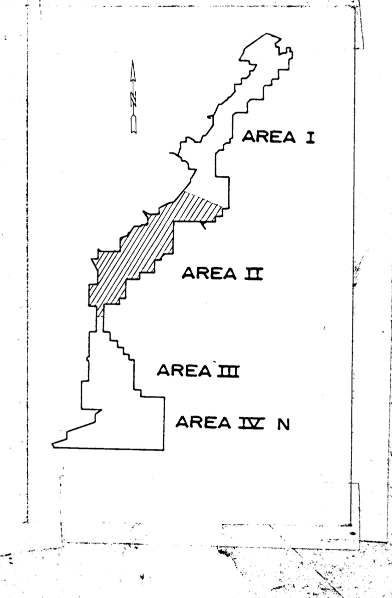

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EXHIBIT 5-24a

BHP MINERALS INTERNATIONAL

NAVAJO MINE

FRUITLAND, NEW MEXICO

SEAM 6b

THICKNESS MAP

AREA II

REVISIONS	DRAFT BY	ENGR.	CHIEF ENGR.	PROJECT MGR.

DRAWN BY DAN	SCALE 1"=500'	EXHIBIT	
APPROVED BY	DATE		
DRAWING NO.		LOCATION NO.	