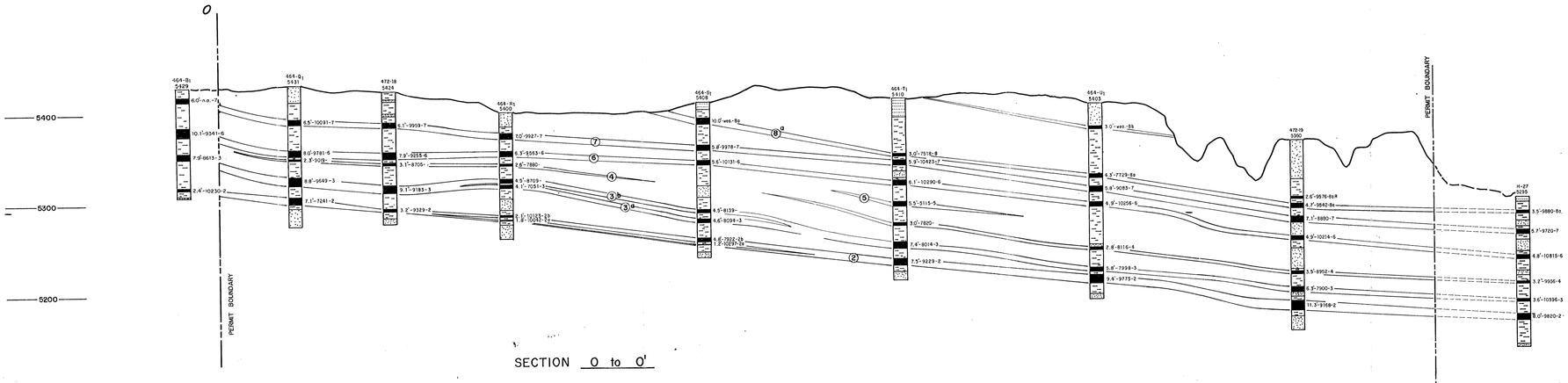
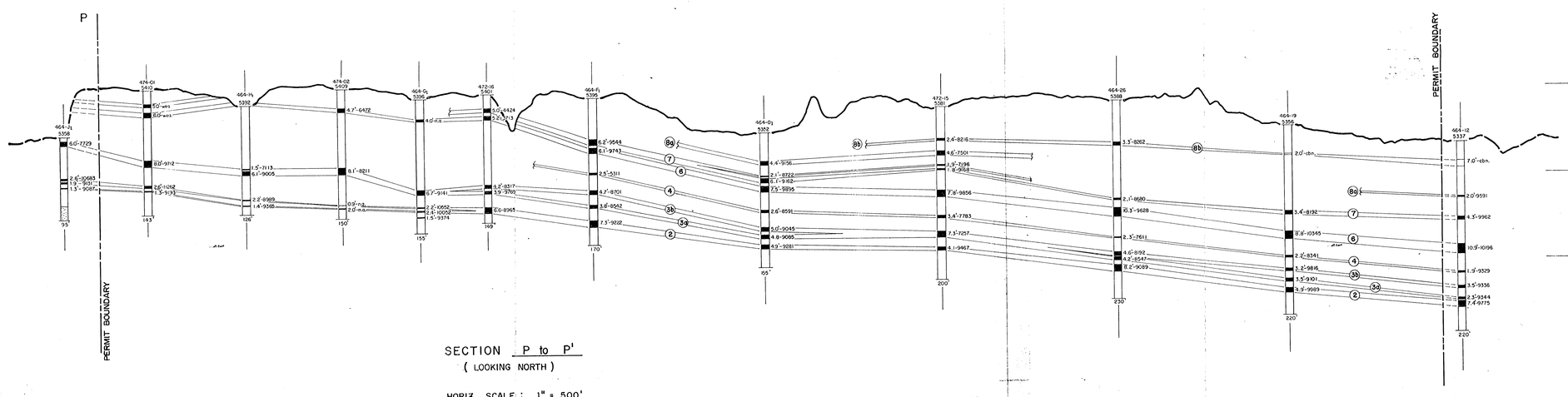


SECTION O to O'

(LOOKING NORTH)

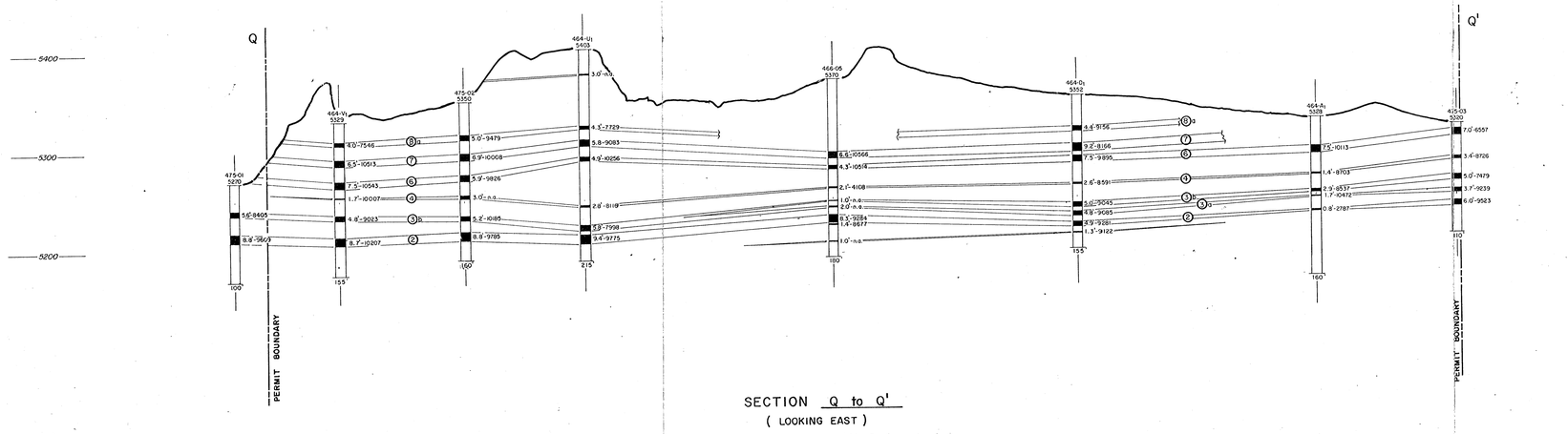
HORIZ. SCALE : 1" = 500'
VERT. SCALE : 1" = 50'



SECTION P to P'

(LOOKING NORTH)

HORIZ. SCALE : 1" = 500'
VERT. SCALE : 1" = 50'



SECTION Q to Q'

(LOOKING EAST)

HORIZ. SCALE : 1" = 500'
VERT. SCALE : 1" = 50'

EXPLANATION

- ALLUVIUM
- SAND
- SILTSTONE
- SANDSTONE
- SHALE
- COAL SEAM

STRATIGRAPHIC COLUMN

Kf — FRUITLAND FORMATION

Kpc — PICTURED CLIFFS SANDSTONE

INDEX MAP

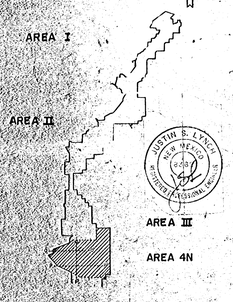


EXHIBIT 5-12

"BHP MINERALS INTERNATIONAL"

NAVAJO MINE

FRUITLAND, NEW MEXICO

AREA 4N

EAST - WEST, NORTH - SOUTH CORRELATION SECTION

O-O', P-P', Q-Q'

REV. NO.	DATE	REVISIONS	APPROVALS: DRAFT BY	ENGR.	CHIEF ENGR.	PROJ. MGR.
1	11/1/89	ADDED WEST BOUNDARY OF PERMIT AREA, ADDED PERMIT BOUNDARY AT EXHIBIT NUMBER 5-11 IN AREA OF FUTURE EXPANSION, ADDED NEW EXHIBIT NUMBER 5-12 TO SHOW EXPANSION AREA	JWK			
2	7/1/93	REFORMATTED EXHIBITS				

DRAWN BY: — SCALE: NOTED — EXHIBIT:

APPROVED BY: — DATE: 10/1/89

DRAWING NO: — LOCATION NO.