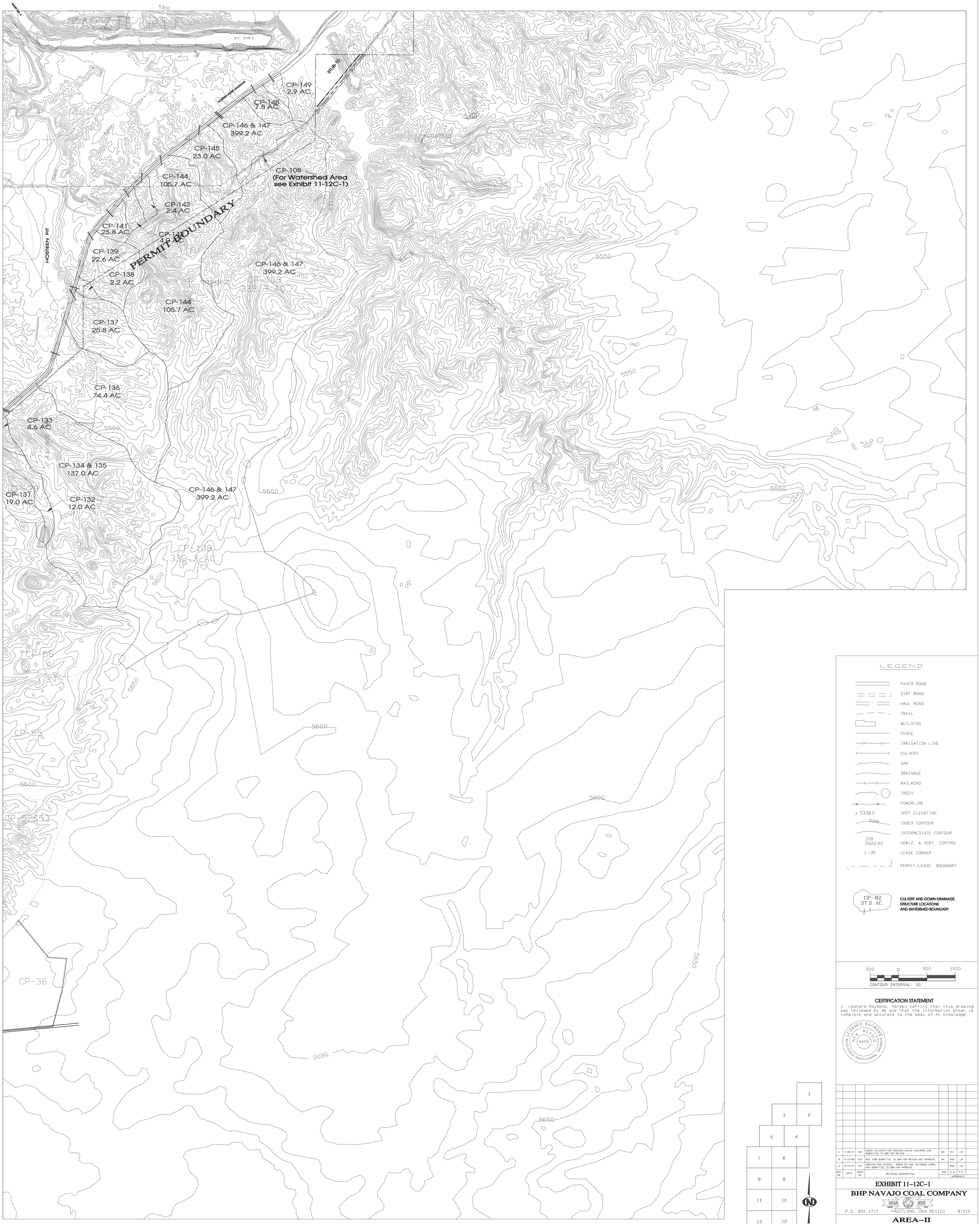

LEGEND

- PAVED ROAD
- DIRT ROAD
- HAUL ROAD
- TRAIL
- BUILDING
- FENCE
- IRRIGATION LINE
- CULVERT
- DAM
- DRAINAGE
- RAILROAD
- TREES
- POWERLINE
- × 5338.5 — SPOT ELEVATION
- 5300 — INDEX CONTOUR
- INTERMEDIATE CONTOUR
- 218 5422.45 — HORIZ. & VERT. CONTROL
- L-30 — LEASE CORNER
- PERMIT/LEASE BOUNDARY

CP-82
37.0 AC.

CULVERT AND DOWN DRAINAGE STRUCTURE LOCATIONS AND WATERSHED BOUNDARY

500 0 500 1000

CONTOUR INTERVAL: 10'

CERTIFICATION STATEMENT

I, Leonard Raymond, hereby certify that this drawing was reviewed by me and that the information shown is complete and accurate to the best of my knowledge.

LEONARD RAYMOND — NEW MEXICO 6600 — REGISTERED PROFESSIONAL ENGINEER

REV. NO.	DATE	DRAFT. BY	REVISION DESCRIPTION	ENG.	E.G.	P.E.
C	1-26-00	PJF	ADDED CULVERTS FOR HOSTEEN-YAZZIE HAULROAD AND SUBMITTED TO OSM FOR REVIEW.	BH	MC	LR
B	6-13-98	PJF	MID TERM SUBMITTAL TO OSM FOR REVIEW AND APPROVAL.	BH	PNS	LR
A	6-13-97	PJF	CREATED NEW EXHIBIT. ADDED CP-108, WITHSHED ACREA AND SUBMITTED TO OSM FOR APPROVAL.		PNS	LR

APPROVALS

1 2 3 4 5 6 7 8 9 10 11 12 13

EXHIBIT 11-12C-1

BHP NAVAJO COAL COMPANY

NAVAJO MINE

P.O. BOX 1717 FRUITLAND, NEW MEXICO 87416

AREA-II CULVERT/DOWN DRAINAGE STRUCTURE LOCATIONS AND WATERSHED AREAS

PREPARED BY FJT/PJF	DRAWN BY PJF	SCALE 1" = 500'
APPROVED BY	DATE JUNE 12, 1997	

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Tue Sep 13 09:59:49 2005