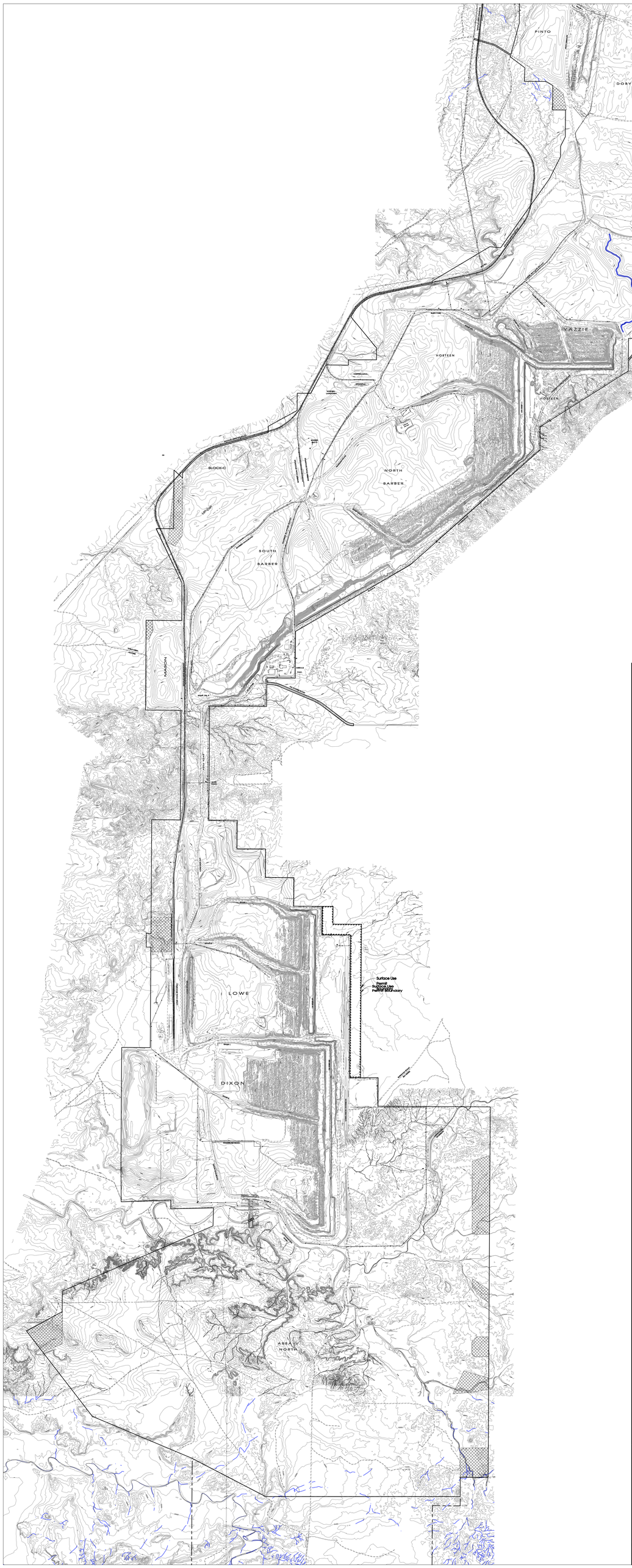
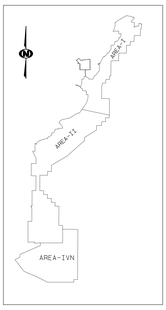


LEGEND

- 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
- REFERENCE AREAS

NOTE:
ONLY ROADS ON PERMANENT PROGRAM LANDS WERE CLASSIFIED.
SEE EXHIBIT 1_4-1 OF 7 THRU 1_4-7 OF 7 FOR LANDS STATUS.



500 0 500 1000

CONTOUR INTERVAL: 10'

Revised by

Aero-Graphics, Inc.

2930 South West Temple
Salt Lake City, Utah 84115

REV. NO.	DATE	DRAFT BY	REVISION DESCRIPTION					
DR-4	7-12-05	PJF	ADDED IBM EASTSIDE OF LOWE PIT AND SUBMITTED TO OSM FOR REVIEW.	Drawn: DM/LR	YB			
A	9-12-05	PJF	SUBMITTED TO OSM FOR APPROVAL.	LR	MC	LR		
				DR	T.G.S.	P.E.	APPROVED DATE	

EXHIBIT 12-29

BHP Billiton NAVAJO COAL COMPANY

MAKE WEST MINE THE

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FRUITLAND, NEW MEXICO 87416

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AREAS II AND IVN
REFERENCE AREAS
LOCATION MAP

PREPARED BY PJF	DRAWN BY PJF	SCALE: 1" = 500'
APPROVED BY	DATE Jan.03, 2005	

G:\Department\CAD\BHP_BUDWY\PER_PREC\Co_1\OPERATION PERMIT ERA\R12\R12_EXH\REDO\EXHIBIT 12\Ex12-Base SHEET.dwg