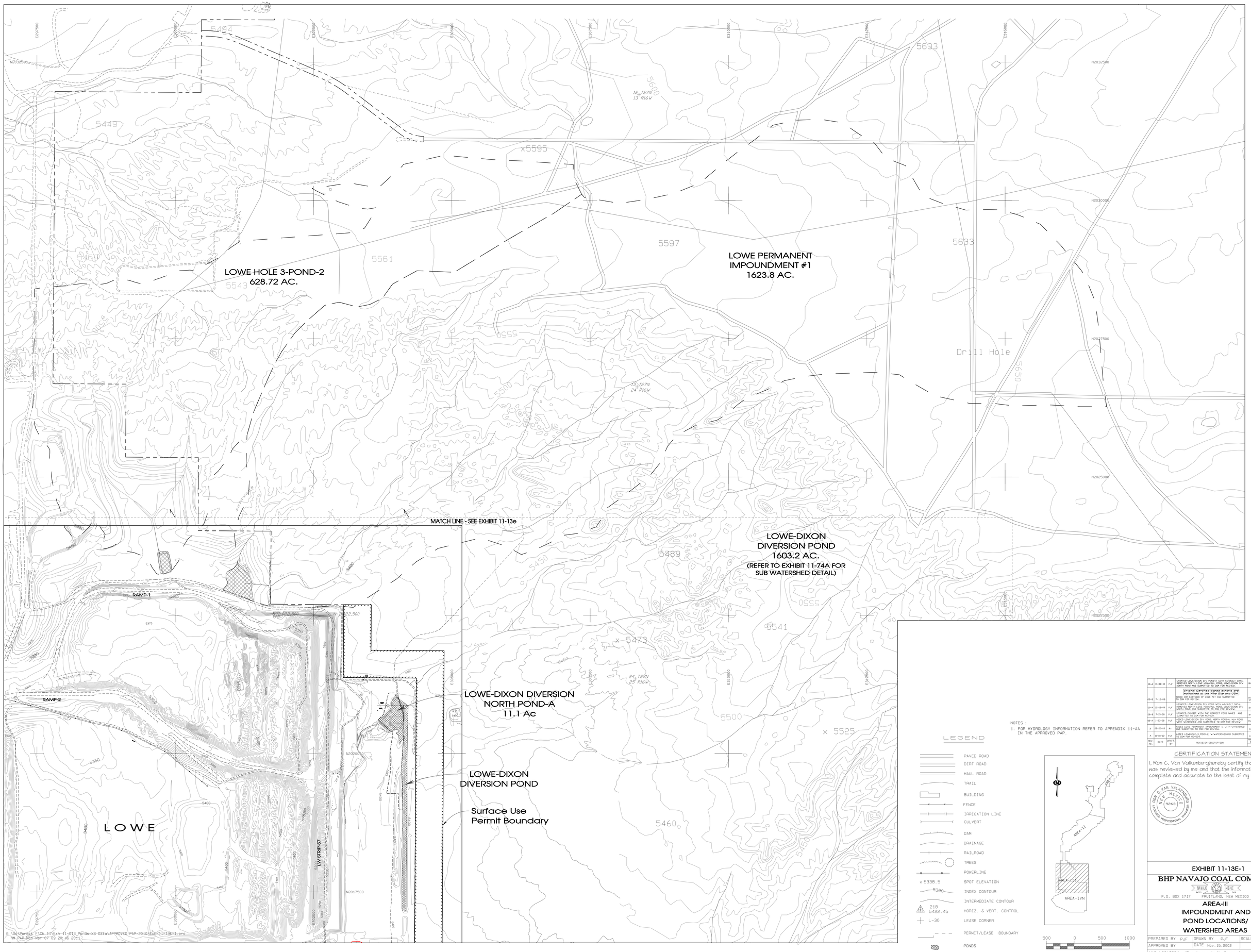

REV No.	DATE	DRAFT BY	REVISION DESCRIPTION	DRAF BY	E.G.	P.E.	APPROVED DATE
19-A	01-08-10	PJF	UPDATED LOWE-DIXON DIV POND-A WITH AS-BUILT DATA. REMOVED NORTH LOWE HIGHWALL POND. LOWE-DIXON DIV NORTH POND AND SUBMITTED TO DSM FOR REVIEW.	RVV	YB	RVV	
09-B	7-12-09		Original Certified signed exhibits are maintained at the Site Blue and Gold Drawing Center. ADDED DIXON DIVERSION & LOWE PIT AND SUBMITTED TO DSM FOR REVIEW.	Dwn Cntr	YB	KAB	
09-A	12-18-09	PJF	UPDATED LOWE-DIXON DIV POND WITH AS-BUILT DATA. REMOVED NORTH LOWE HIGHWALL POND. LOWE-DIXON DIV NORTH POND AND SUBMITTED TO DSM FOR REVIEW.	RVV	YB	RVV	
08-B	7-15-08	PJF	UPDATED EXHIBIT WITH THE CORRECT POND NAMES AND SUBMITTED TO DSM FOR REVIEW.	RVV	YB	RVV	
08-A	1-23-08	PJF	ADDED LOWE-DIXON DIV POND. NORTH POND-A. NLH POND WITH WATERSHED AND SUBMITTED TO DSM FOR REVIEW.	RVV	YB	RVV	
3	08-20-03	RV	ADDED LOWE PERMANENT IMPOUNDMENT 1. WITH WATERSHED AND SUBMITTED TO DSM FOR REVIEW.	LR	MC	LR	
A	11-18-02	PJF	ADDED LOWEHOLE-3/POND-2. W/WATERSHEDWAS SUBMITTED TO DSM FOR REVIEW.	LR	MC	LR	

NOTES :

1. FOR HYDROLOGY INFORMATION REFER TO APPENDIX 11-AA IN THE APPROVED PAP.

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
- PONDS

500 0 500 1000

CERTIFICATION STATEMENT

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

RON C. VAN VALKENBURGH NEW MEXICO 9263 LICENSED PROFESSIONAL ENGINEER

EXHIBIT 11-13E-1

BHP NAVAJO COAL COMPANY

NAVAJO MINE

P.O. BOX 1717 FRUITLAND, NEW MEXICO 87416

AREA-III
IMPOUNDMENT AND
POND LOCATIONS/
WATERSHED AREAS

PREPARED BY PJF	DRAWN BY PJF	SCALE 1" = 500'	
APPROVED BY	DATE Nov. 15, 2002		

MAP LOCATION: (See Lower Left Corner)