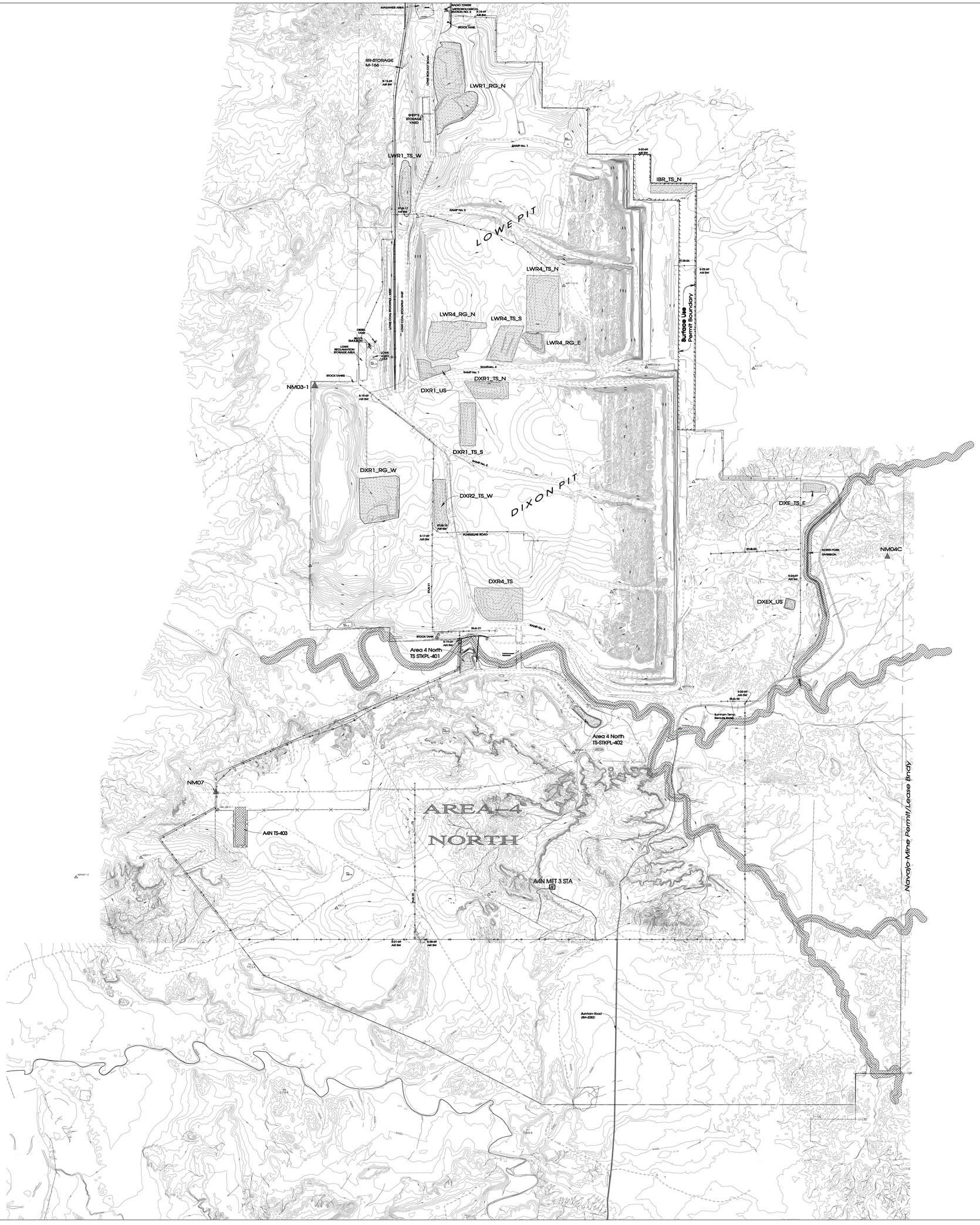

LEGEND

- 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
- LEASE BOUNDARY
- NM03 — AIR QUALITY MONITORING STATION
- TOPSOIL/REGOLITHE STOCKPILE LOCATION
- STREAM BUFFER (100') BUFFER APPROX)
- GROUND MONITORING SITE
- SURFACE WATER MONITORING SITE
- ROAD CROSSING (EXISTING BEFORE MINING) FOR ACCESS TO AREA-IV.
- LOCAL PERMITTEE ROAD USED BY LOCAL PEOPLE AND MINE PERSONNEL.
- POWERLINE CROSSING FOR MAINTENANCE/ REPAIRS.

1	
3	2
5	4
7	6
9	8
11	10
13	12
AREA-IV	
AREA-V	

1000 0 1000 2000

CONTOUR INTERVAL: 10'
DATE OF PHOTOGRAPHY: 10-26-91

"NOTE"

ADDITIONAL MINE STRUCTURES, INCLUDING ROADS, RAILROAD, PONDS, IMPOUNDMENTS AND CULVERTS, ALTHOUGH PRESENT ON THIS EXHIBIT AS PART OF AERIAL BASE MAPPING, ARE NOT INTENDED TO BE CURRENT OR ACCURATE ON THIS EXHIBIT. PLEASE REFER TO THE APPROPRIATE P.A.P. TEXT SECTION FOR A MINE STRUCTURE EXHIBIT REFERENCE.

REV. No.	DATE	DRAFT. BY	REVISION DESCRIPTION	ENG.	C.G.
11-A	1-26-11	PJF	ADDED 69KV STUB 32. REMOVED 69KV STUB-30, AIR MONITORING STATION NM04B EAST DIXON PIT, TOPSOIL STKPL, TW94_TS_3 EAST LOWE PIT, TOPSOIL STKPL, TW94_TS_2 EAST LOWE PIT, TOPSOIL STKPL, AND TOPSOIL STKPL EAST SIDE OF BURNHAM TEMP REROUTE ROAD AND SUBMITTED TO DSM FOR REVIEW AND APPROVAL.	S. SMITH	S. SMITH
10-B	8-24-10	PJF	UPDATED WITH NEW A4N 69KV PL, FENCING AND LOWE 69K PL (IBR AREA). REMOVED 69KV PL BETWEEN THE NEW STUB 21/ STUB 22 AND THE NEW STUB 23 AND ADDED NEW STUB 24 TO THE A4N SOUTH 69KV PL WITH AIR-DATION 5-21-08, 5-28-08, LABEL STUB 23 AND SUBMITTED TO DSM FOR REVIEW.	RCV	YB
10-A	1-25-10	PJF	ADDED PROPOSED A4N DEVELOPMENT TOPSOIL STOCKPILE (TS-403) LOCATION AND SUBMITTED TO DSM FOR REVIEW.	RCV	YB
09-E	12-07-09	PJF	ADDED AS-BUILT A4N TS-401,PD-408, TS-402,PD-409-410 AND DXE_TS_E LOCATIONS AND SUBMITTED TO DSM FOR REVIEW.	S. SMITH	YB
09D	9-01-09	PJF	ADDED PROPOSED AREA 4 NORTH REVISION AND SUBMITTED TO DSM FOR REVIEW.	KA/ SMK/YB	YB
REV. No.	DATE	DRAFT. BY	REVISION DESCRIPTION	ENG.	C.G.
				APPROVALS	

09-D	8-28-09	PJF	ADDED BURNHAM TEMPORARY REROUTE AS-BUILT ROAD AND SUBMITTED TO DSM FOR REVIEW.	KA/ SMK/YB	YB		
			Original Certified signed exhibits are maintained at the Mine Site and DSM				
09-C	7-12-09	PJF	ADDED IBR EASTSIDE OF LOWE PIT AND SUBMITTED TO DSM FOR REVIEW.	KA/ SMK/YB	YB	KAB	
09-B	6-22-09	PJF	ADDED COTTONWOOD RAILROAD CROSSING W/4-8 CONCRETE BOX CULVERTS AND SUBMITTED TO DSM FOR REVIEW.	Shawn Smith	YB	RV/JV	
09-A	1-22-09	PJF	UPDATED BUFFER ZONE FOR COTTONWOOD WASH, NORTH FORK DIVERSION NORTH FORK, MIDDLE FORK AND SUBMITTED TO DSM FOR REVIEW.	Shawn Smith	YB	RV/JV	
08-C	9-24-08	PJF	RELOCATED 69KV POWERLINE SUB-30 IN DIXON PIT(SOUTH OF NM04B-419 NOW STA.) REMOVED SUB-08 DIXON PIT AREA, DUMP STOCKPILE (TEMPORARY IN EAST LOWE HIGHWALL) AND ADDED (ANONOMOLISATED SPOIL STOCKPILE(SMK_LS, SMK_LS2 AND DSM FOR REVIEW.	Shawn Smith/ Ronald Ramon	YB	RV/JV	
08-B	5-28-08	PJF	ADDED TOPSOIL STOCKPILE (W94-TS_3) IN DIXON PIT AREA, SAND DUMP STOCKPILE (TEMPORARY IN EAST LOWE HIGHWALL) AND SUBMITTED TO DSM FOR REVIEW.	Shawn Smith	YB	RV/JV	
08-A	4-22-08	PJF	ADDED TOPSOIL STOCKPILE (LWR4_TS_2), REMOVED TOPSOIL STOCKPILE (LWR4_RG_N) BOTH IN LOWE PIT AND SUBMITTED TO DSM FOR REVIEW.	Shawn Smith	YB	RV/JV	
07-A	6-21-07	PJF	ADDED CONTRACTORS STAGING AREA, SOUTH OF DIXON RAMP-4 AND SUBMITTED TO DSM FOR REVIEW.	MO	YB	KAB	
REV. No.	DATE	DRAFT. BY	REVISION DESCRIPTION	ENG.	C.G.	PE/PG	
				APPROVALS			

EXHIBIT 11–11

bhpbilliton

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P.O. Box 1717
Fruitland, New Mexico, 87416
Phone: 505-598-4200
Fax: 505-568-3361

MINE STRUCTURES

LOCATION MAP

PREPARED BY	PJF	DRAWN BY PJF	SCALE 1" = 1000'
APPROVED BY		DATE JUNE 07, 1995	

G:\Gis\Permit FYD\11\Ex 11-009-10-11_Mine Structure Map\DSM Subm-120311\PAP_EXH_11-9_10_11.pro
Wed Jan 26 12:32:30 2011