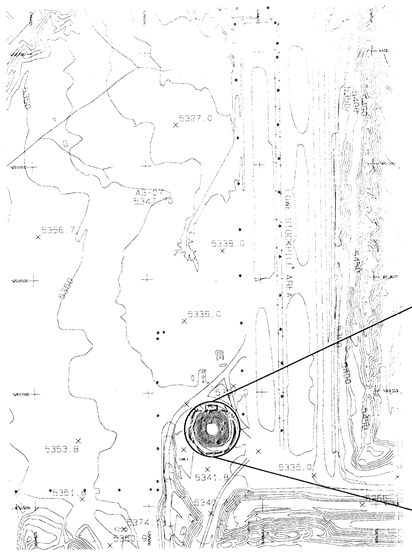
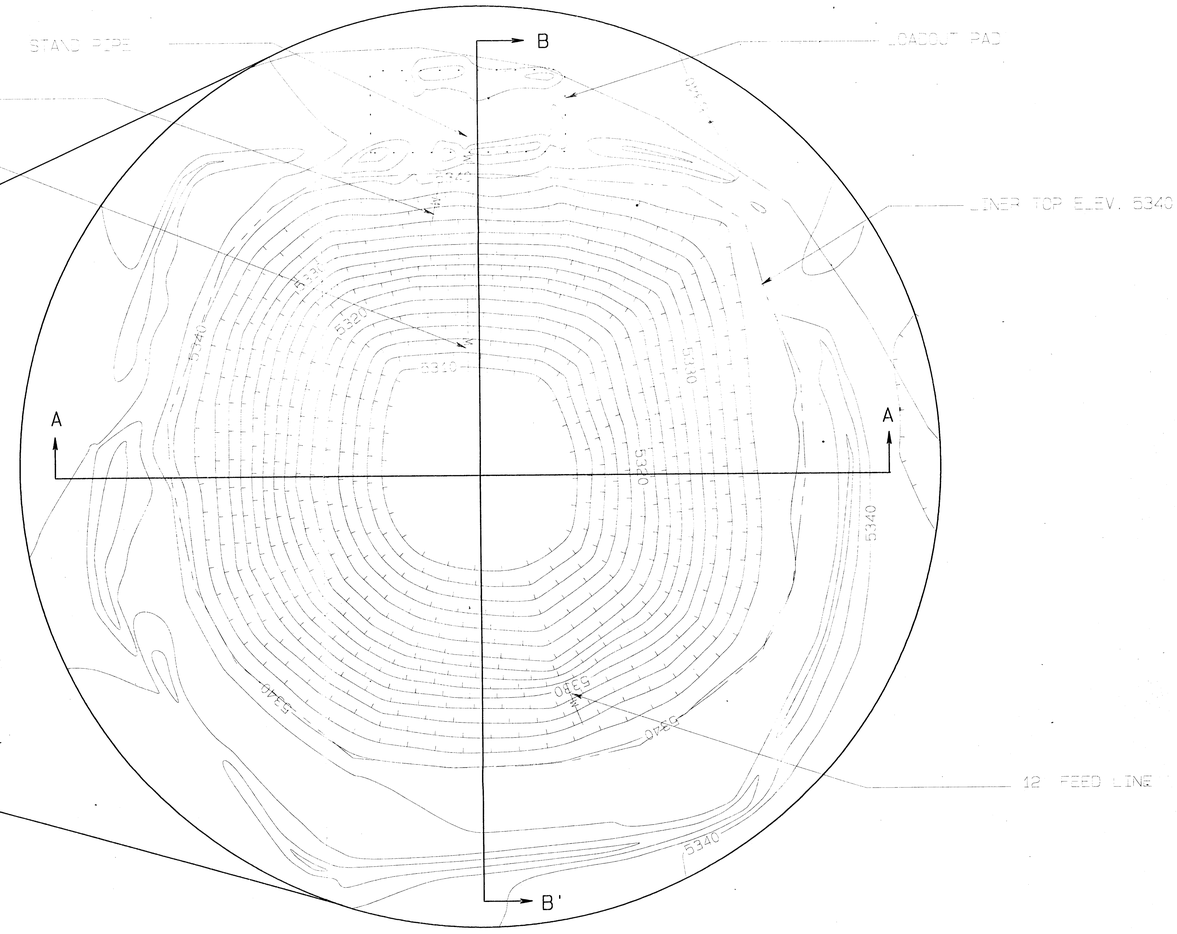


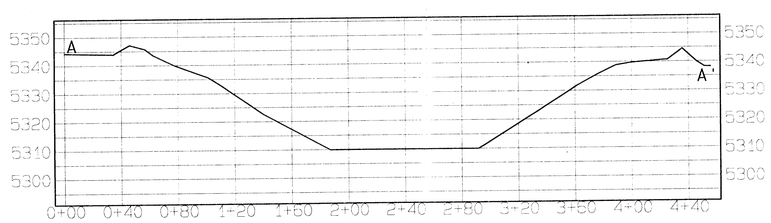
LOWE LOADOUT POND
GENERAL LOCATION - 10' CONTOURS

HORIZONTAL SCALE 1 =500
0 500 1000 1500



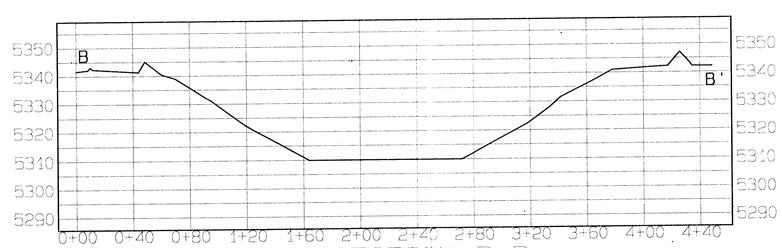
LOWE LOADOUT POND
EXPLODED PLAN VIEW - 2' CONTOURS

HORIZONTAL SCALE 1 =30
0 30 60 90



CROSS SECTION A-A'

HORIZONTAL SCALE 1 =40
0 40 80 120
VERTICAL SCALE 1"=20
0 20 40 60



CROSS SECTION B-B'

LEGEND

- PIPELINE
- TOP EDGE OF LINER
- LOADOUT PAD
- DEPRESSION CONTOUR
- RAILROAD
- GRID MARK WITH COORDINATES
- POWER POLE

LOWE LOADOUT

STAGE (elev. ft.)	AREA (AC.)	CAPACITY (AC. ft.)
5310.0	0	0
5312.0	0.29	0.61
5314.0	0.35	1.16
5316.0	0.44	1.97
5318.0	0.53	2.94
5320.0	0.63	4.10
5322.0	0.73	5.47
5324.0	0.82	7.04
5326.0	0.92	8.80
5328.0	1.03	10.76
5330.0	1.14	12.93
5332.0	1.26	15.34
5334.0 (H.W. level)	1.41	18.00
5336.0	1.58	20.98
5338.0	1.74	24.32

Note: H.W. level = high water level
B.W. level = bottom level

JUL 1996 APPROVED

LEONARD RAYMOND NEW MEXICO 6500 PROFESSIONAL ENGINEER

REV. NO.	DATE	DRAWN BY	REVISION DESCRIPTION	ENG.	P.E.	P.M.	DOUT ENG.
A	11-28-95	DJR	SUBMITTED TO OSM FOR APPROVAL				

APPROVALS

EXHIBIT 11-108

BHP MINERALS INTERNATIONAL INC.
NAVAJO MINE
P.O. BOX 158 FRUITLAND, NEW MEXICO 87416

LOWE LOADOUT POND "AS-BUILTS"

PREPARED BY DJR	DRAWN BY DJR	SCALE AS NOTED
APPROVED BY	DATE 11-28-95	DWG. LOC.
DWG. NO. EXHIBIT 11-108	REF. DWG.	