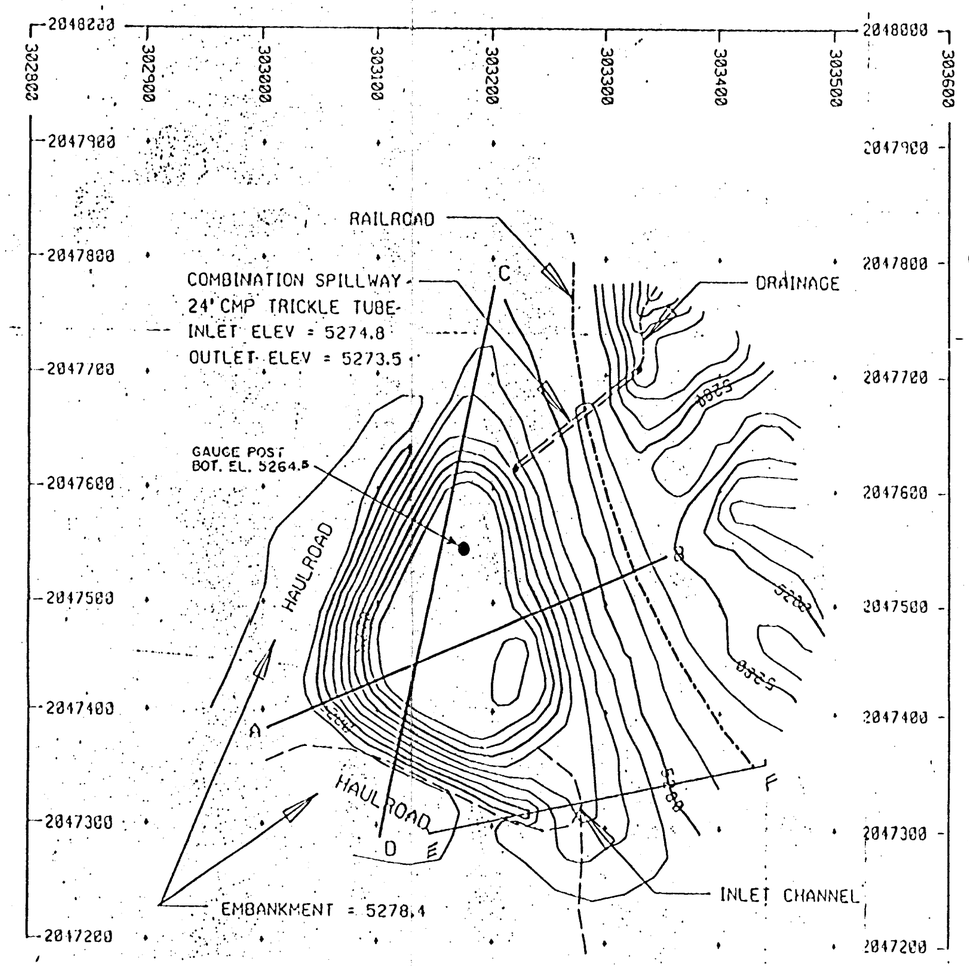
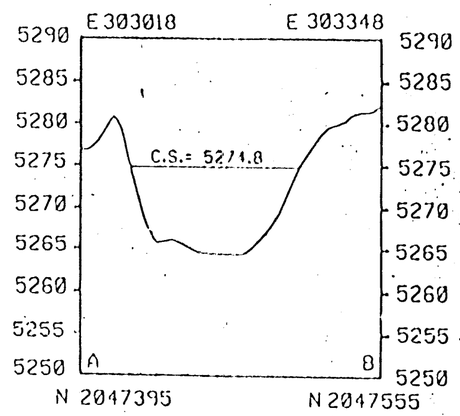
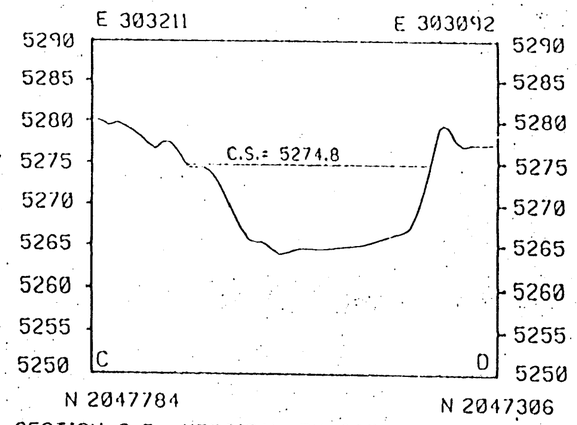
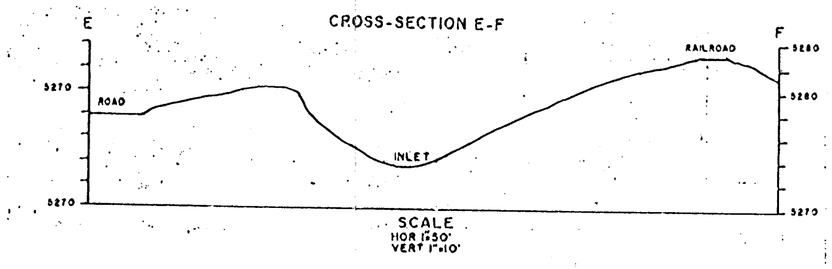




SECTION A-B VERTICAL EXAGGERATION OF 10.00



SECTION C-D VERTICAL EXAGGERATION OF 10.00



LEGEND

- COMBINATION SPILLWAY
- INLET & OUTLET CHANNELS
- RAILROAD

NOTE: HAULROAD AND RAILROAD SERVE AS POND EMBANKMENTS

FOR BLUELINE ELEVATION REFER TO TABLE 11-5M.

STAGE AREA DATA

ELEVATION	AREA (AC)	VOL. (AC-FT)
5263.0	0.00	0.00
5264.0	0.03	0.02
5266.0	0.51	0.56
5270.0	0.73	3.04
5272.0	0.84	4.61
5273.0	0.94	5.30
5274.0	1.04	6.49
5274.8	1.14	7.38
5275.0	1.17	7.60

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 knowlege.

LEONARD RAYMOND NEW MEXICO 6600 REGISTERED PROFESSIONAL ENGINEER 2-3-99

APPROVED 4 MAR 1999

EXHIBIT 11-41

BHP MINERALS INTERNATIONAL

NAVAJO MINE

FRUITLAND, NEW MEXICO USA

HOSTEEN POND 3 AS - BUILT

DRAWN BY: JRC	SCALE: 1" = 100'	CONTOUR INT.: 2'
APPROVED BY:	DATE: 10/12/98	
DRAWING NO. EXHIBIT 29-4E	LOCATION NO. MF-D2	

REV. NO.	DATE	REVISIONS	APPROVALS Proj. Engineer	Professional Engineer	Chief Engineer
1	10/12/98	AS-BUILT CERTIFICATION	JRC		
2	91498	ADDED NOTE			

REGISTERED PROFESSIONAL ENGINEER STEVEN A. TAPIA 15998 OKLAHOMA

9-20-93

P.E. Stamp