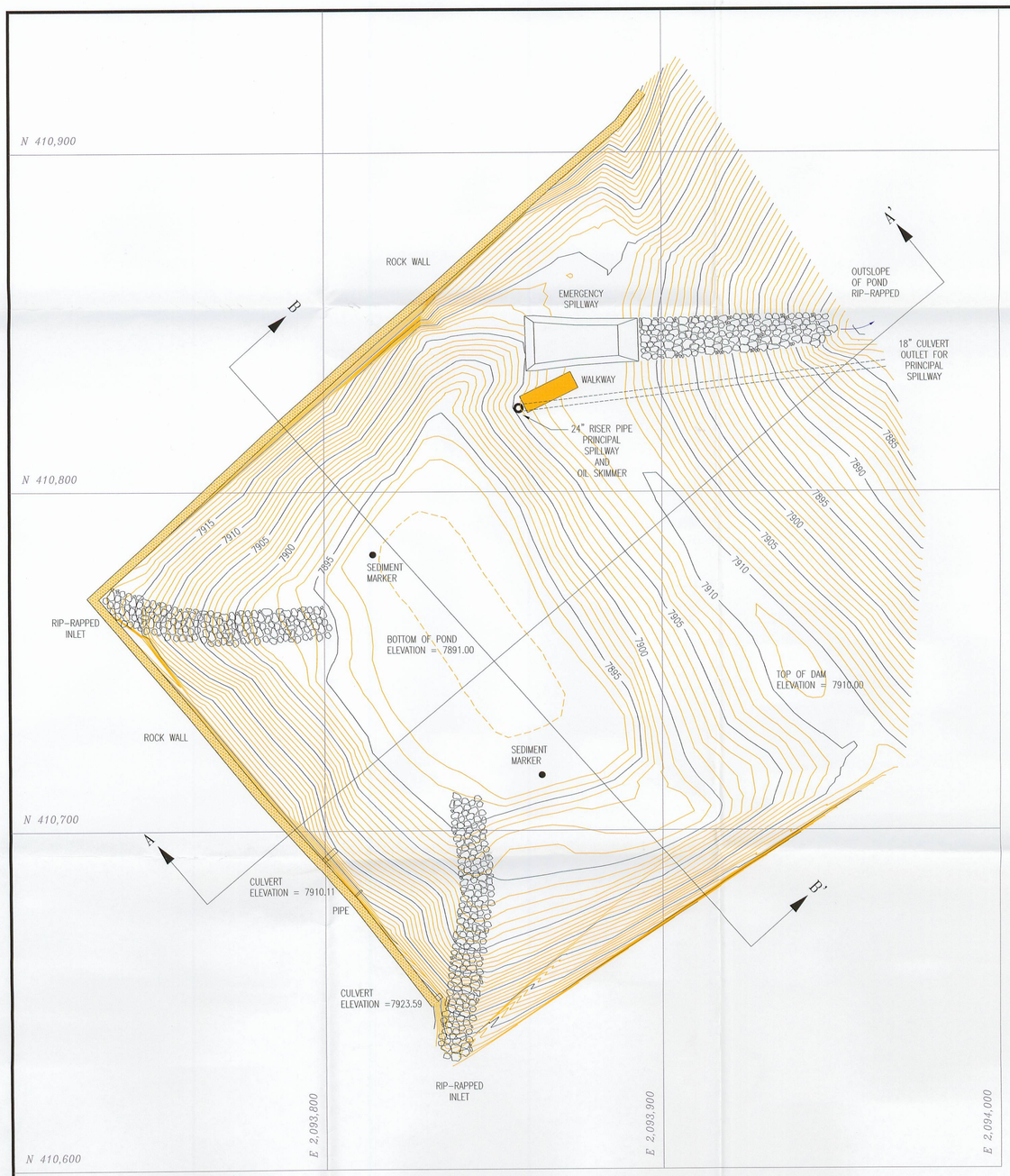
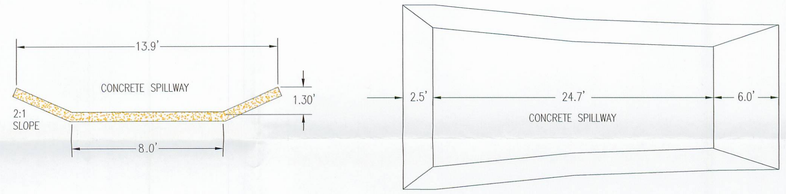
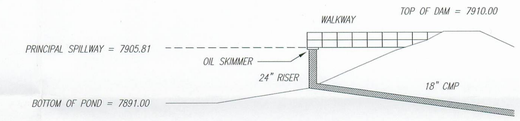
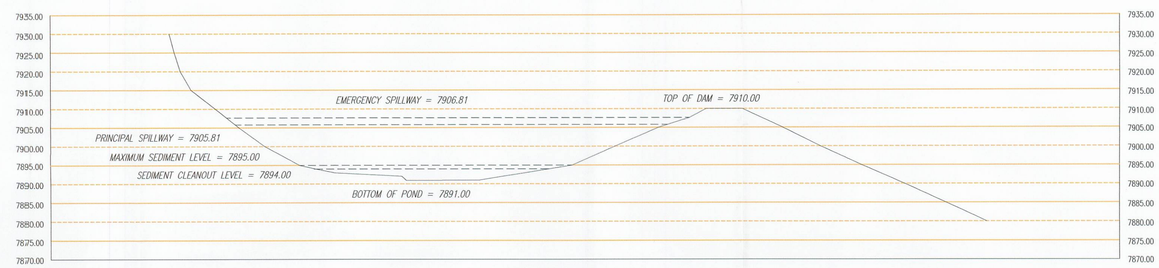




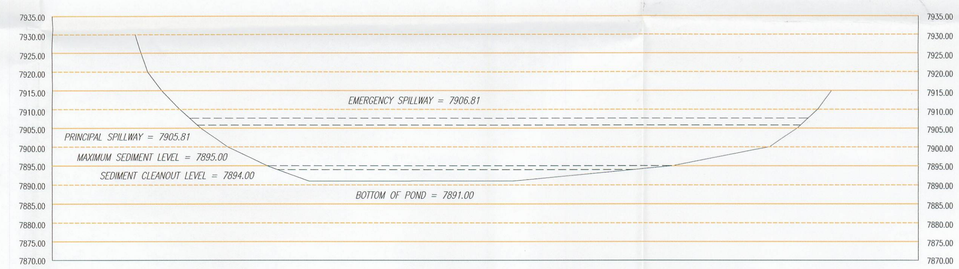
EMERGENCY SPILLWAY DETAIL



PRINCIPAL SPILLWAY DETAIL



SECTION A-A'



SECTION B-B'

LICENSED PROFESSIONAL ENGINEER
No. 167455
JOHN CHRISTOPHER LEWIS
11-29-04
STATE OF UTAH

AS-BUILT SEDIMENT POND:

LOCATION:	ELEVATION:	VOLUME:	
BOTTOM OF POND:	7891.00	0.000	AC. FT.
SEDIMENT CLEANOUT LEVEL:	7894.00	0.290	AC. FT.
MAXIMUM SEDIMENT LEVEL:	7895.00	0.437	AC. FT.
PRINCIPAL SPILLWAY:	7905.81	3.513	AC. FT.
EMERGENCY SPILLWAY:	7906.81	3.936	AC. FT.

N

10' 0' 20' 40'

CONTOUR INTERVAL = 1'

Note: Pond Cleaned in November 2003
Survey made in April 2004

<REVISIONS>

2003 Cleanout	GEG

GENWAL RESOURCES, INC.
P.O. Box 1007 Price, Utah 84501
Telephone (435) 888-4000

RECEIVED
DEC 07 2004
DIV. OF OIL, GAS & MINING

CRANDALL CANYON MINE
GENWAL POND (AS-BUILT)

DRAWN BY: BLACKHAWK ENGINEERING
DATE: NOVEMBER 1997
SCALE: AS SHOWN
ACAD REF: 7-3pondcleanout.dwg
PLATE #: 7-3