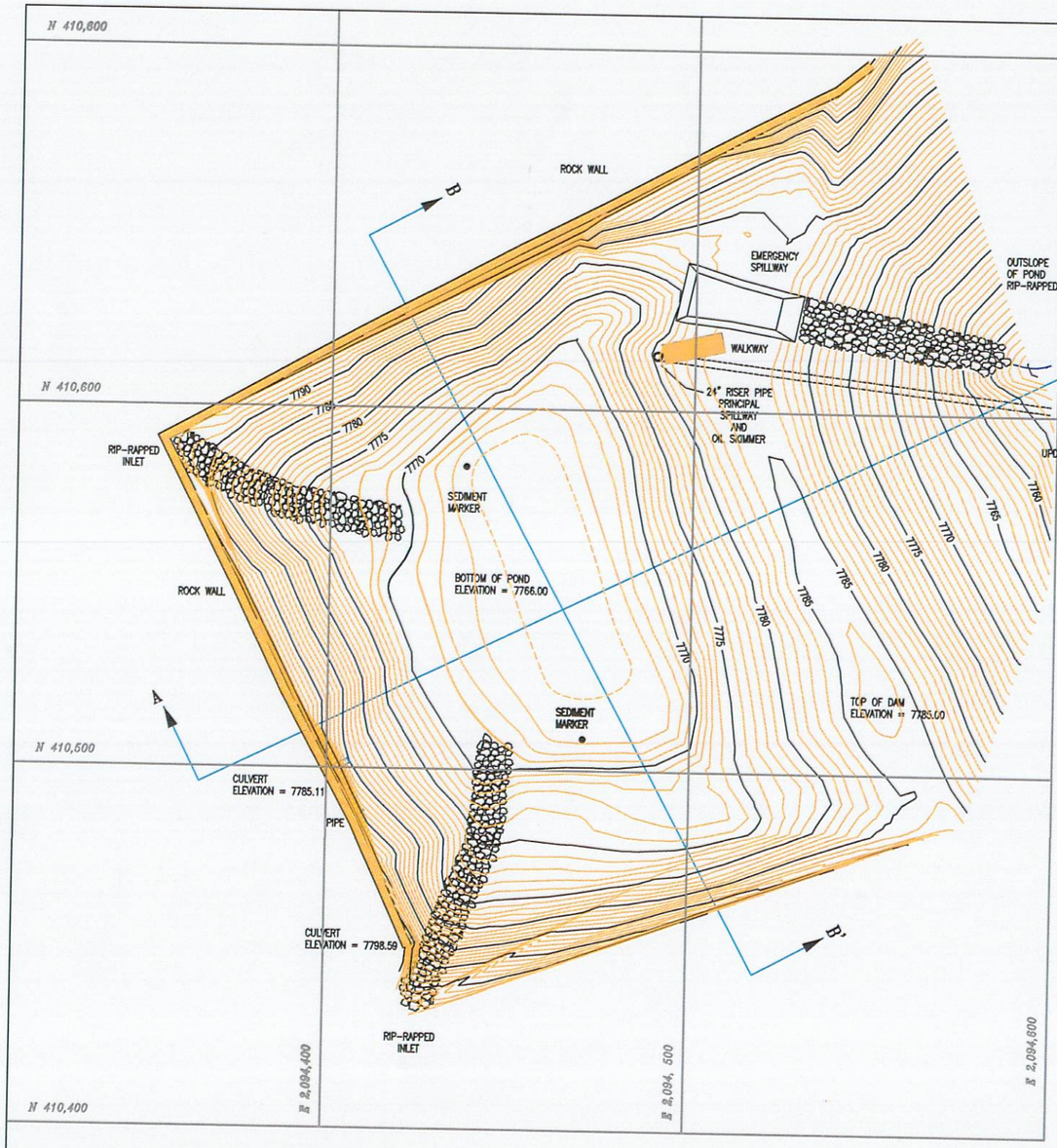
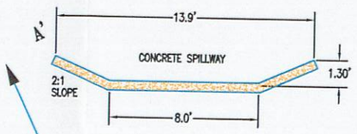
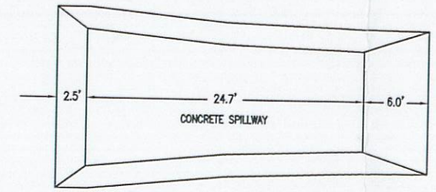
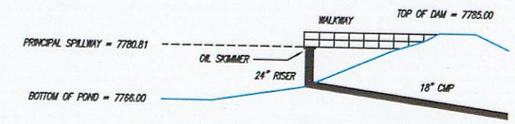


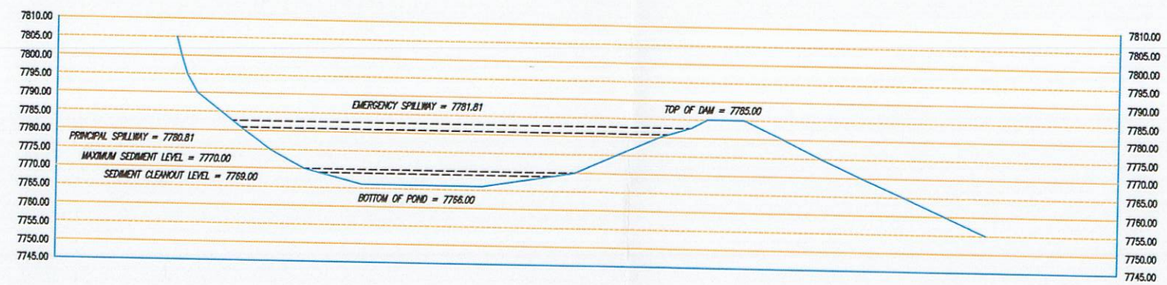


EMERGENCY SPILLWAY DETAIL

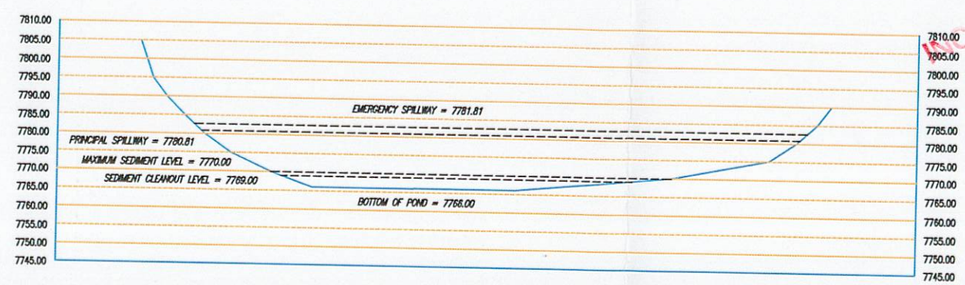




PRINCIPAL SPILLWAY DETAIL



SECTION A-A'



SECTION B-B'

INCORPORATED
FEB 03 2006
DIV OF OIL GAS & MINING

UTAH REGISTERED PROFESSIONAL ENGINEER #154168 DAN W. GUY 12/06

AS-BUILT SEDIMENT POND:

LOCATION:	ELEVATION:	VOLUME:
BOTTOM OF POND:	7766.00	0.000 AC. FT.
SEDIMENT CLEANOUT LEVEL:	7769.00	0.290 AC. FT.
MAXIMUM SEDIMENT LEVEL:	7770.00	0.437 AC. FT.
PRINCIPAL SPILLWAY:	7780.81	3.513 AC. FT.
EMERGENCY SPILLWAY:	7781.81	3.936 AC. FT.

N

CONTOUR INTERVAL = 1'

Note: Pond Cleaned in November 2003.
Survey Made in April 2004.

<REVISIONS>

03/07/01	GEG
03/15/01	BEI
04/2004	GEG
06/2005	BEI

GENWAL RESOURCES, INC.
P.O. Box 1420 195 North 100 West Huntington, Utah
Telephone (435) 687-9813

CRANDALL CANYON MINE
GENWAL POND (AS-BUILT)

DRAWN BY:	BLACKHAWK ENGINEERING	ACAD REF:	AS-BUILT
DATE:	06-28-05	PLATE #:	7-3
SCALE:	1" = 40'		