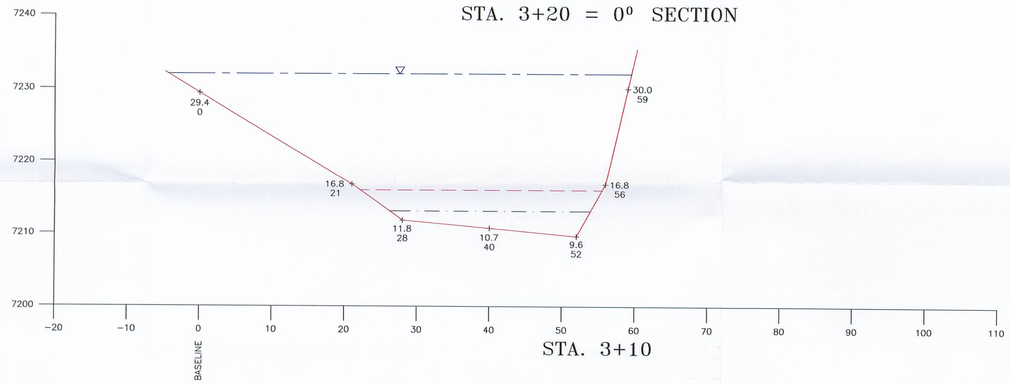
LEGEND:

SPILLWAY ELEV. 7232.03 (8.13 ACRE FEET STORMWATER STORAGE)

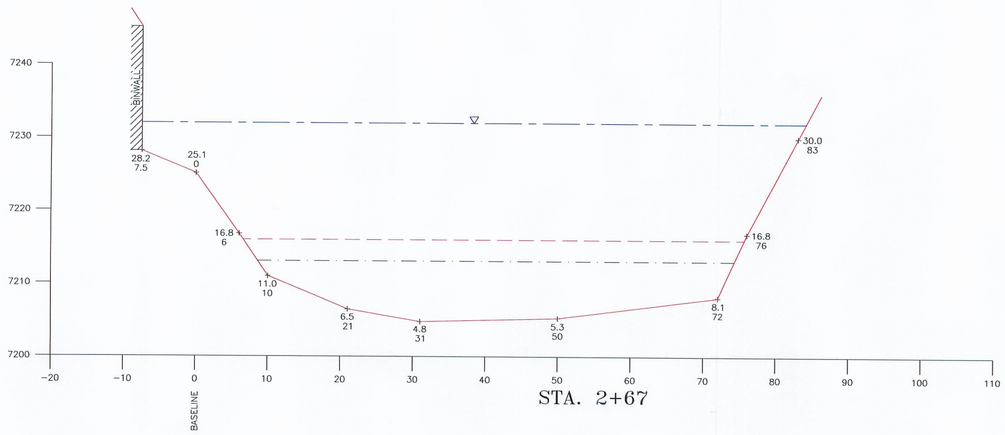
MAXIMUM SEDIMENT VOLUME ELEV. 7216.00

SEDIMENT CLEANOUT LEVEL 7213.10 (60% OF MAXIMUM)

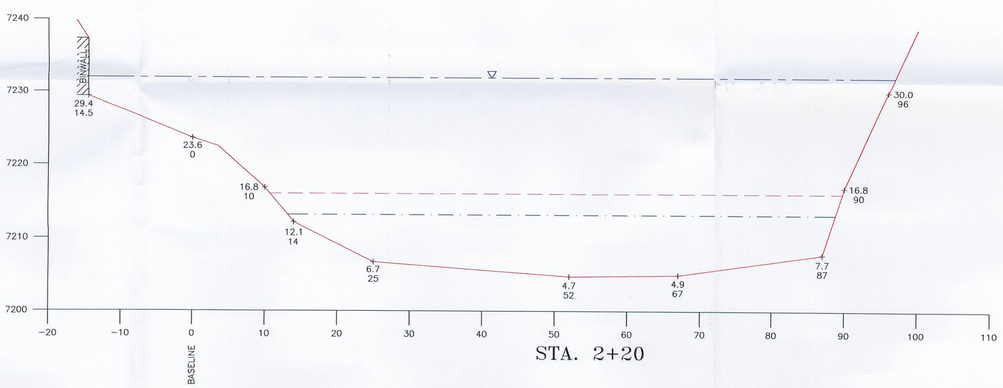
STA. 3+20 = 0° SECTION



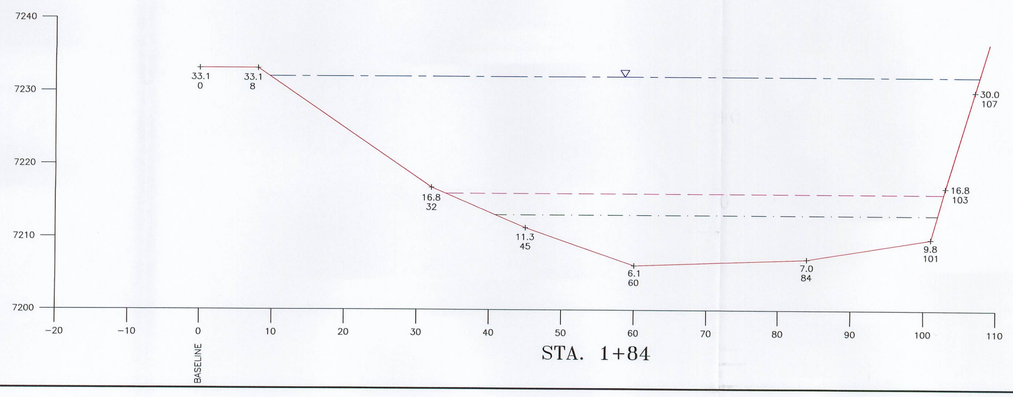
STA. 3+10



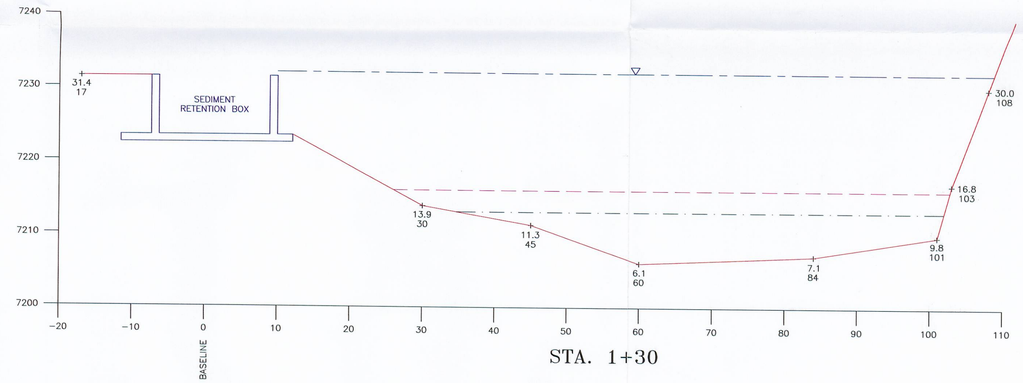
STA. 2+67



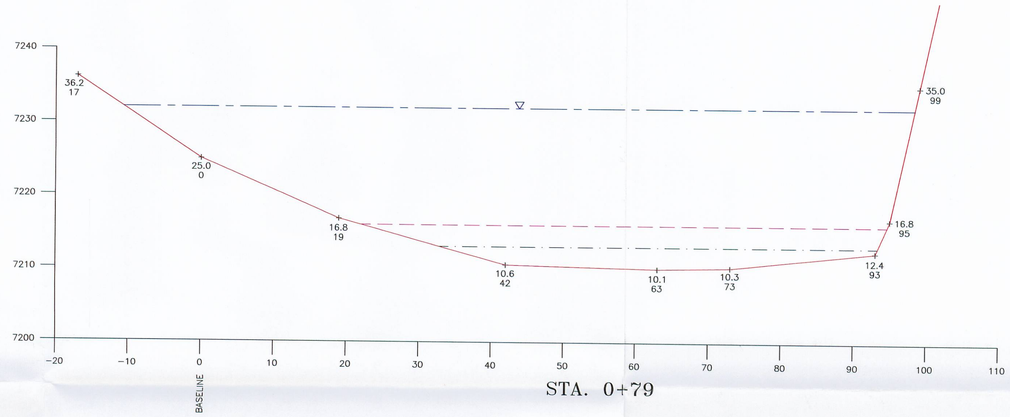
STA. 2+20



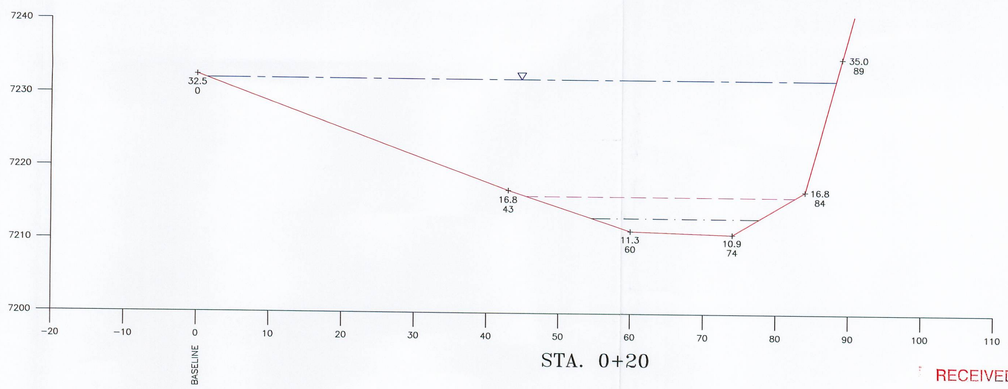
STA. 1+84



STA. 1+30



STA. 0+79



STA. 0+20

STA. 0-30 = 0° SECTION

LICENSED PROFESSIONAL ENGINEER
JOHN CHRISTENSEN
No. 165651
STATE OF UTAH

I, JOHN CHRISTENSEN BEING A REGISTERED PROFESSIONAL ENGINEER IN THE STATE OF UTAH, DO HEREBY CERTIFY THAT, TO THE BEST OF MY KNOWLEDGE, THE CROSS SECTIONS ON THIS DRAWING REPRESENT THE AS-BUILT CONDITIONS OF THE DEER CREEK SEDIMENTATION POND.

John Christensen 1-21-05

JOHN CHRISTENSEN NO. 165651 DATE

DATE	REVISIONS	BY	CHK
9-26-95	REVISED TO INCLUDE SEDIMENT RETENTION BOX AND BIN WALL	KJL	

RECEIVED
JAN 28 2005
DIV. OF OIL, GAS & MINING

CAD FILE NAME/DISK#: PONDXSEC

3-15

ENERGY WEST
MINING COMPANY
HUNTINGTON, UTAH 84528

DEER CREEK COAL MINE
SEDIMENTATION POND CROSS SECTIONS

DRAWN BY: K. LARSEN
SCALE: 1"=10'
DATE: JULY 26, 1993
DRAWING #: CM-10593-DR
SHEET 1 OF 1
REV. ___