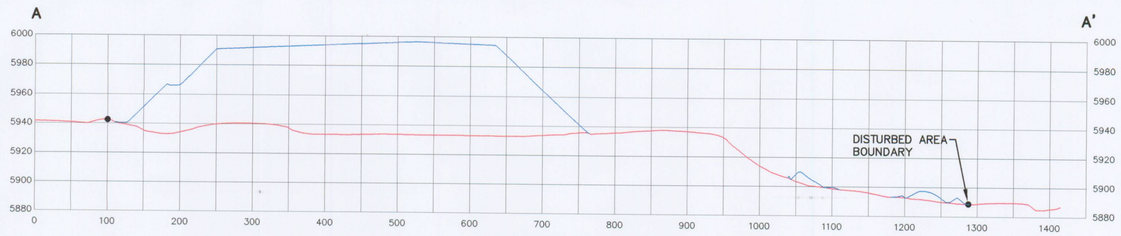
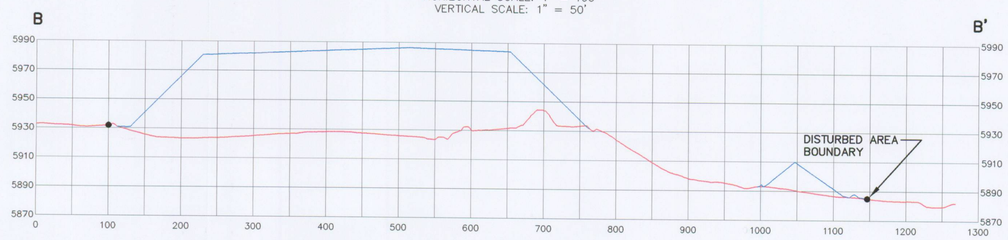
LEGEND

- DISTURBED AREA BOUNDARY AND PERMIT AREA BOUNDARY
- 5940 / 5935 OPERATIONAL CONTOURS
- 5940 / 5935 EXISTING GROUND CONTOURS
- CROSS-SECTION LOCATION
- OPERATIONAL SURFACE
- EXISTING GROUND SURFACE
- DISTURBED AREA/PERMIT AREA BOUNDARY



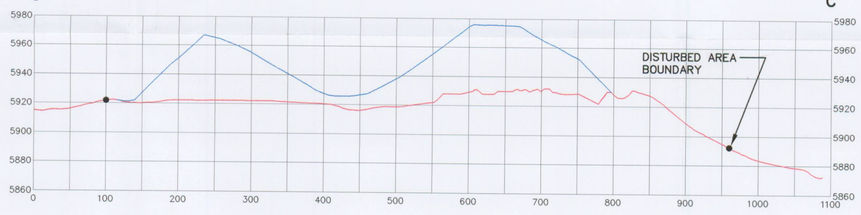
CROSS-SECTION A-A'

HORIZONTAL SCALE: 1" = 100'
VERTICAL SCALE: 1" = 50'



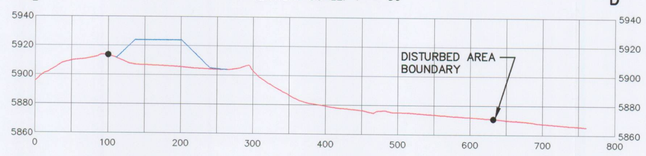
CROSS-SECTION B-B'

HORIZONTAL SCALE: 1" = 100'
VERTICAL SCALE: 1" = 50'



CROSS-SECTION C-C'

HORIZONTAL SCALE: 1" = 100'
VERTICAL SCALE: 1" = 50'



CROSS-SECTION D-D'

HORIZONTAL SCALE: 1" = 100'
VERTICAL SCALE: 1" = 50'

NOTE:

PORTIONS OF THE SITE MAY BE USED FOR STORAGE OF SNOW AND EQUIPMENT.

0' 100'

PROJECT AREA LOCATED ENTIRELY WITHIN SEC. 18, T. 14 S., R. 12 E., SLBM

RECEIVED
FEB 18 2005
DIV. OF OIL, GAS & MINING

REGISTERED PROFESSIONAL ENGINEER
No. 169797
LAYNE D. JENSEN
2-11-05
STATE OF UTAH

REVISION DATE	BY

Canyon Fuel Company, LLC
Soldier Canyon & Dugout Canyon Mines

STORAGE AREA LAYOUT AND CROSS-SECTIONS

Dugout Canyon Mine

DRAWN BY: SWF	DATE: FEB 2005	SCALE: 1"=100'
APPROVED BY: VSM	FILE NAME: G:\UC801\08\PLATE-RA5-1.DWG\02-07-05	DRAWING OR MAP NUMBER: RA PLATE 5-1