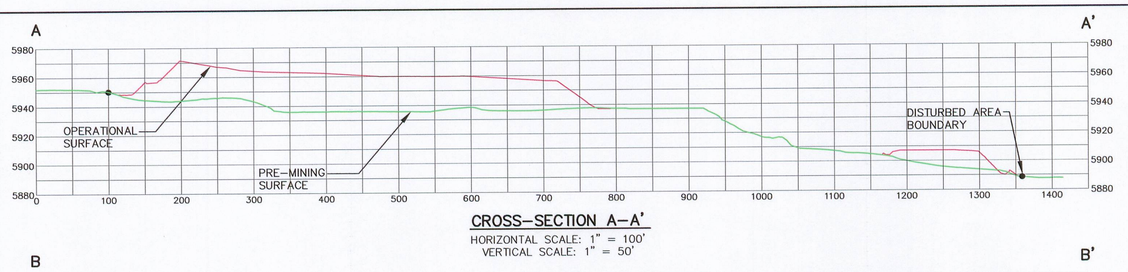
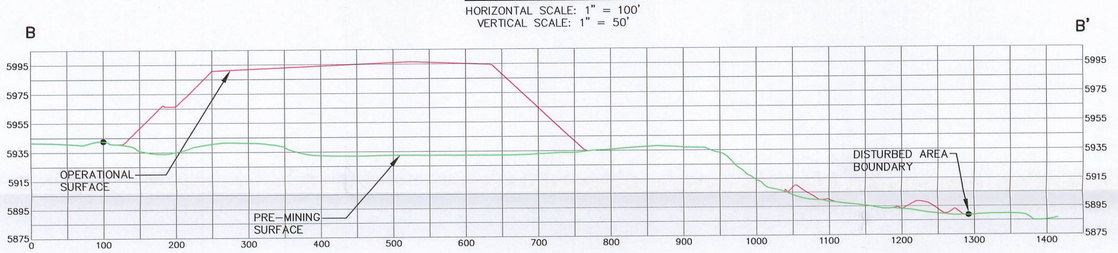


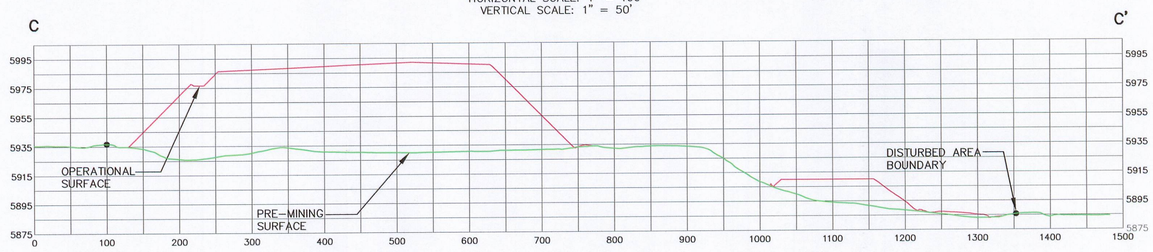

## CROSS-SECTION A-A'

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



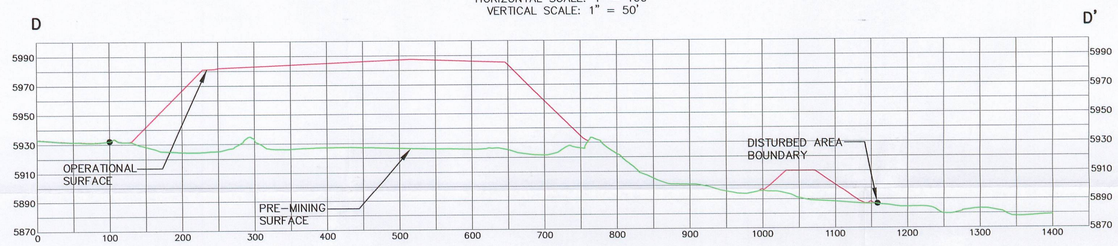

## CROSS-SECTION B-B'

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



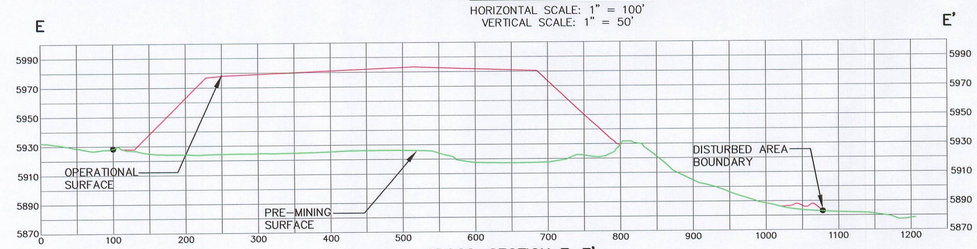

## CROSS-SECTION C-C'

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



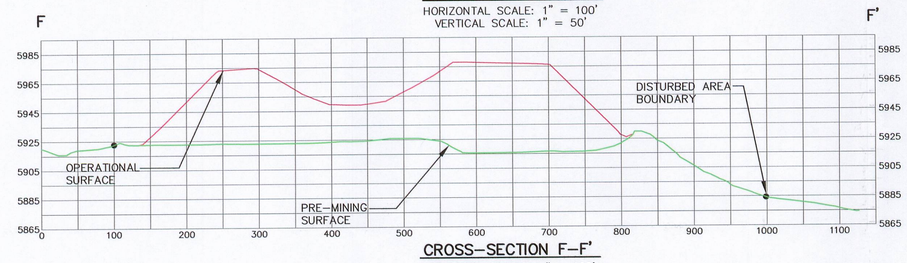

## CROSS-SECTION D-D'

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



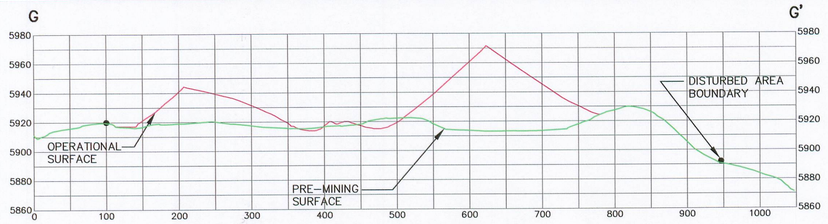

## CROSS-SECTION E-E'

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



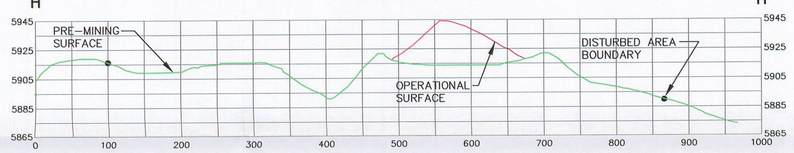

## CROSS-SECTION F-F'

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



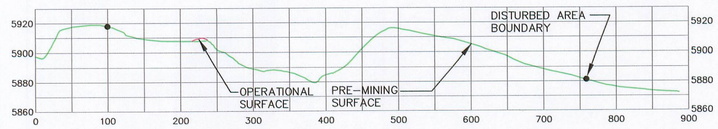

## CROSS-SECTION G-G'

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



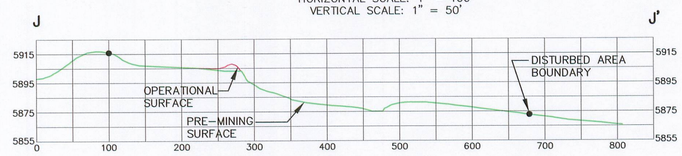

## CROSS-SECTION H-H'

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



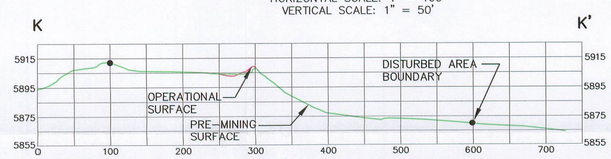

## CROSS-SECTION I-I'

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



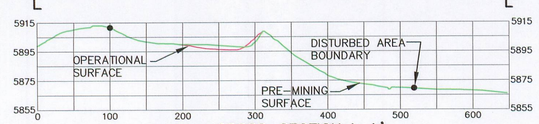

## CROSS-SECTION J-J'

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



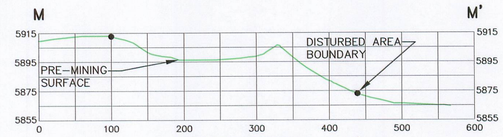

## CROSS-SECTION K-K'

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



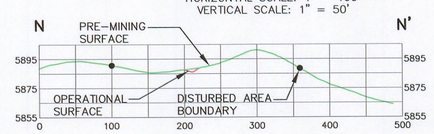

## CROSS-SECTION L-L'

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



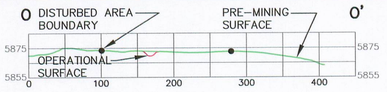

## CROSS-SECTION M-M'

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




## CROSS-SECTION N-N'

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




## CROSS-SECTION O-O'

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

RECEIVED
JAN 24 2006
DIV. OF OIL, GAS & MINING

REGISTERED PROFESSIONAL ENGINEER AND LAND SURVEYOR
No. 169797
LAYNE D. JENSEN
1-27-06
STATE OF UTAH

| REVISION | |
|---|---|
| DATE | BY |
| | |

Canyon Fuel Company, LLC
Soldier Canyon & Dugout Canyon Mines

# STORAGE AREA OPERATIONAL SURFACE CROSS-SECTIONS

Dugout Canyon Mine

| | | |
|---|---|---|
| DRAWN BY: SWF | DATE: JAN 2006 | SCALE: AS SHOWN |
| APPROVED BY: VSM | FILE NAME: G:\UC801\08\PLATE-RA5-1A.DWG 01-2006 | DRAWING OR MAP NUMBER: RA PLATE 5-1A |