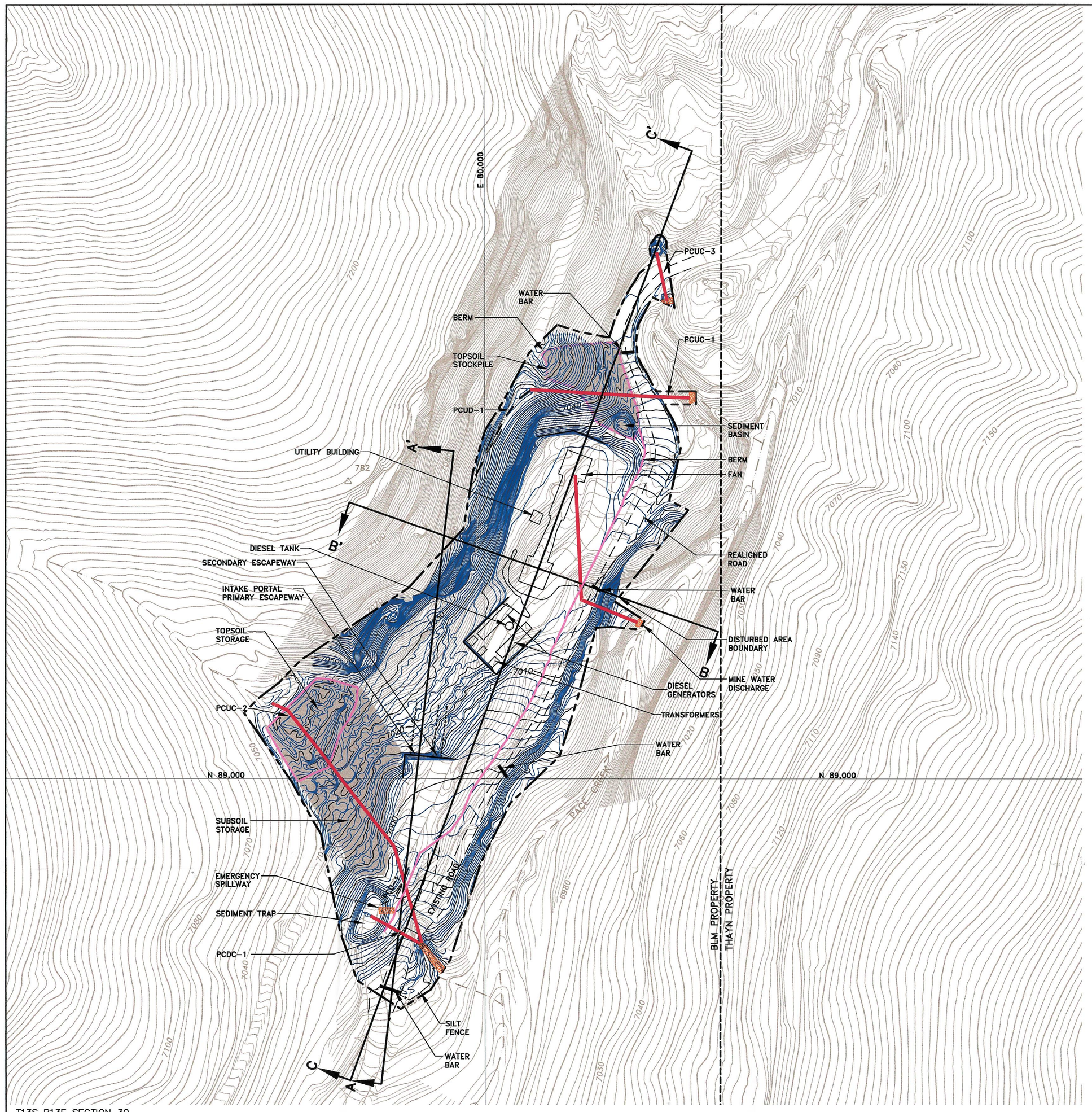
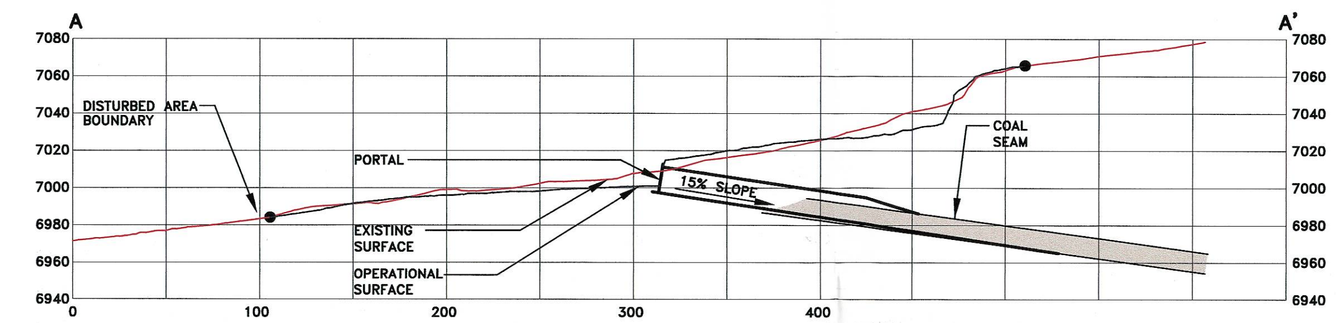



T13S R13E SECTION 30

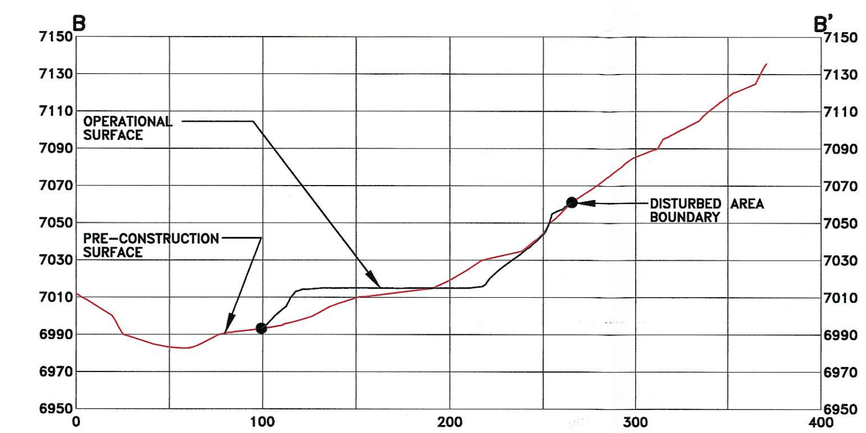
## SURFACE FACILITIES

SCALE: 1" = 60'



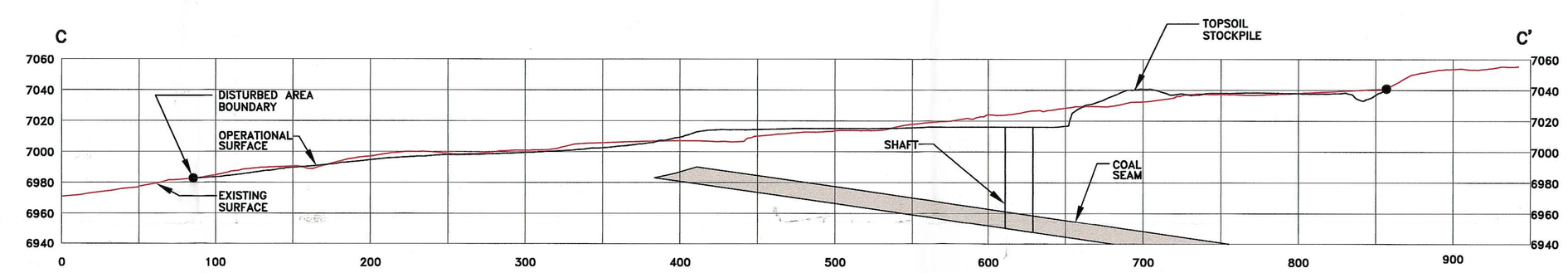

## SECTION A–A'

HORZ. AND VERT. SCALE: 1" = 60'




## SECTION B–B'

HORZ. AND VERT. SCALE: 1" = 60'




## SECTION C–C'

HORZ. AND VERT. SCALE: 1" = 60'

## LEGEND

- CULVERT
- BERM
- 7020 — OPERATIONAL SURFACE TOPOGRAPHY
- 7020 — PRE-MINING SURFACE TOPOGRAPHY
- DISTURBED AREA BOUNDARY (CROSS-SECTIONS)
- RIPRAP

BASE TOPOGRAPHY FROM OLYMPUS AERIAL SURVEYS INC.
FLOWN 08-12-04

NOTE:
THE STREAM BUFFER ZONE FOR PACE CREEK CORRESPONDS WITH THE DISTURBED AREA BOUNDARY ADJACENT TO THE CREEK. THE BOUNDARY SIGNS WILL BE MAINTAINED UNTIL RECLAMATION IS COMPLETE.

REGISTERED PROFESSIONAL ENGINEER
No. 151610
DAVID G. SPILLMAN
2/3/09
STATE OF UTAH

0' 60'

| REVISION | |
|---|---|
| DATE | BY |
| 1-26-05 | LDJ |
| 3-20-05 | LDJ |
| 10-02-06 | RBW |
| 1-06-09 | JKS |

Canyon Fuel Company, LLC
Dugout Canyon Mine

INCORPORATED
JAN 22 2009
Div. of Oil, Gas & Mining

# PACE CANYON FAN SURFACE FACILITIES AND CROSS-SECTION LOCATIONS

RECEIVED
FEB 05 2009
DIV. OF OIL, GAS & MINING

Dugout Canyon Mine

| | | |
|---|---|---|
| DRAWN BY: SWF | DATE: NOV, 2004 | SCALE: 1" = 60' |
| APPROVED BY: LDJ | FILE NAME: G:\UC801\T9\DWG\PLATE PC5-2.DWG\11-20-04 | DRAWING OR MAP NUMBER PLATE PC5-2 |