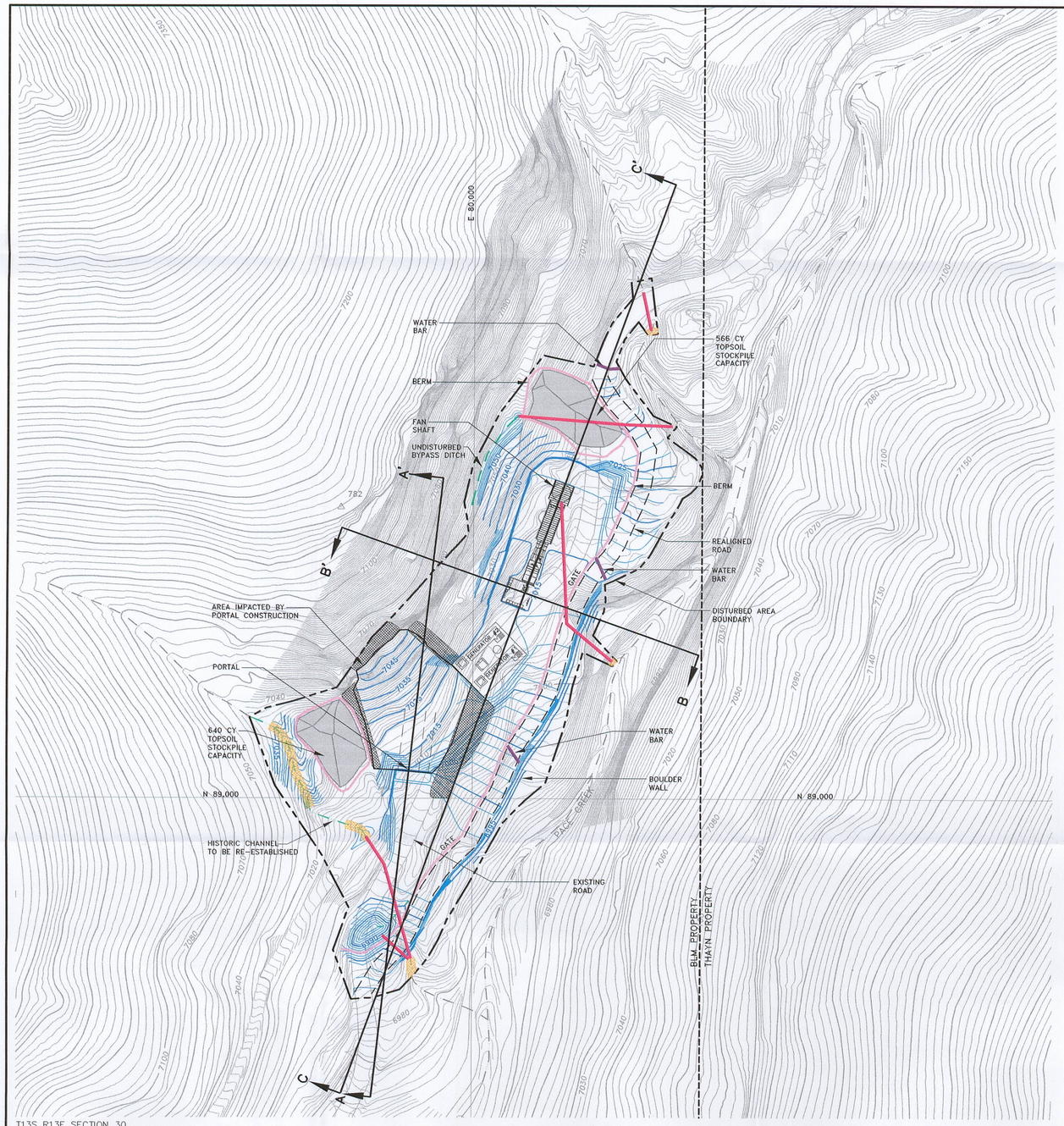
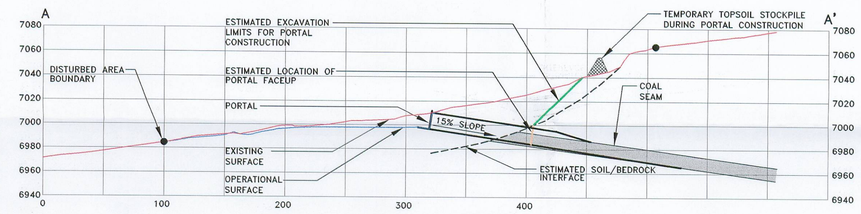


T13S R13E SECTION 30

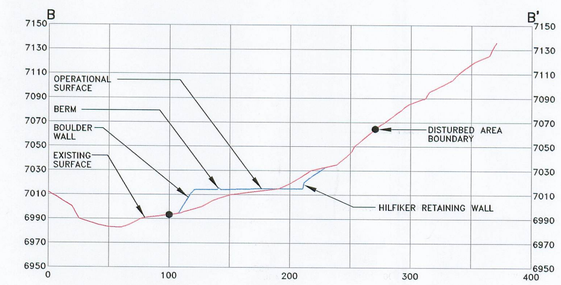
SURFACE FACILITIES

SCALE: 1" = 60'



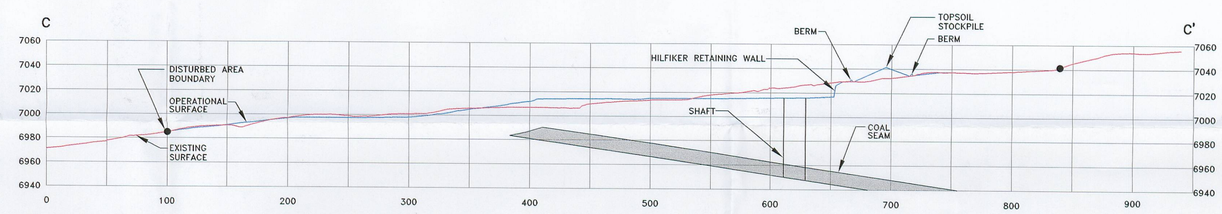
SECTION A–A'

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



SECTION B–B'

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



SECTION C–C'

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

RECEIVED
MAR 30 2005
DIV. OF OIL, GAS & MINING

LEGEND

- CULVERT
- DISTURBED AREA BOUNDARY (CROSS-SECTIONS)
- PROPOSED OPERATIONAL SURFACE TOPOGRAPHY
- RIPRAP
- AREAS TO BE USED FOR TEMPORARY TOPSOIL STORAGE DURING PORTAL CONSTRUCTION.

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 WILL BE ESTABLISHED AND MARKED WITH STREAM BUFFER ZONE SIGNS PRIOR TO THE START OF CONSTRUCTION. THE SIGNS WILL BE MAINTAINED UNTIL RECLAMATION IS COMPLETE.

REGISTERED PROFESSIONAL ENGINEER
No. 189797
LAYNE D. JENSEN
3-30-05
STATE OF UTAH

0' 60'

REVISION	
DATE	BY
1-26-05	LDJ
3-20-05	LDJ

Canyon Fuel Company, LLC
Dugout Canyon Mine

PACE CANYON FAN SURFACE FACILITIES AND CROSS-SECTION LOCATIONS

Dugout Canyon Mine

DRAWN BY: SWF	DATE: NOV. 2004	SCALE: 1" = 60'
APPROVED BY: LDJ	FILE NAME: G:\UC801\12\DWG\PLATE5-2.DWG\11-20-04	DRAWING OR MAP NUMBER PLATE PC5-2