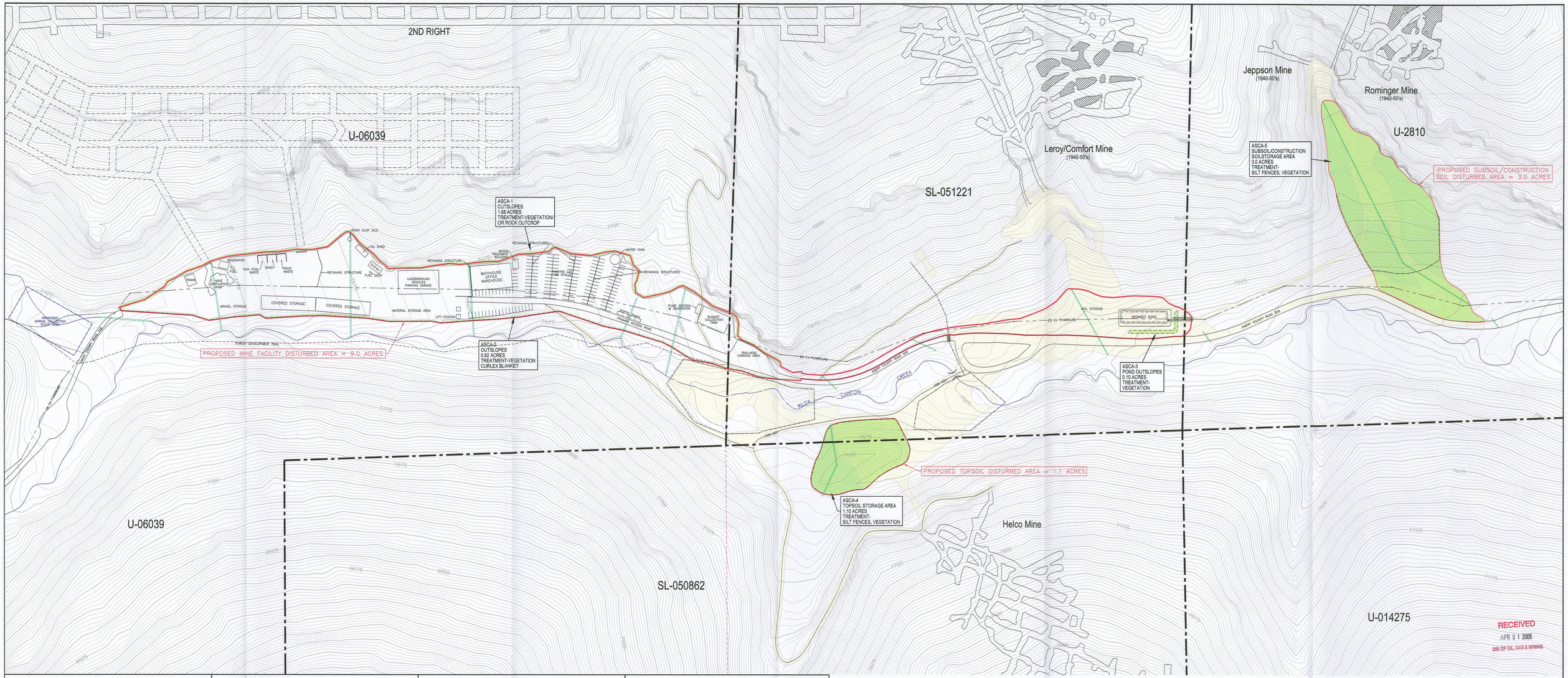
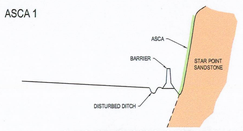


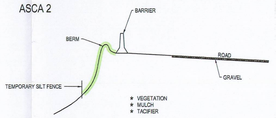
RECEIVED
APR 01 2005
DIV. OF OIL, GAS & MINING

ASCA 1



CUT SLOPE CROSS SECTION
NO SCALE

ASCA 2



TYPICAL ROAD DESIGN
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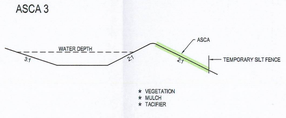

SEDIMENT POND
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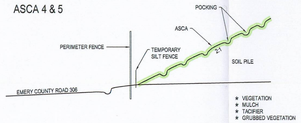
ASCA 4 & 5



SOIL PILE CROSS SECTION
NO SCALE

LEGEND

- FEDERAL COAL LEASE
- ASCA LOCATION
- PROPOSED DISTURBED AREA
- PRE-DISTURBANCE AREA

Hydrologic Analysis Performed by Blackhawk Engineering under the Direction of Don Guy P.E. #154168, Refer to Volume 11 Appendix Volume – Hydrology: Appendix B

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 THE INFORMATION CONTAINED ON THIS DRAWING IS TRUE AND ACCURATE TO THE BEST OF MY KNOWLEDGE AND BELIEF.

John Christensen 3-23-05
JOHN CHRISTENSEN NO. 165651 DATE

DATE	REVISION	BY	CHK
9-7-04	REVISED CONTOUR ELEVATION NOTATIONS	KJL	

CAD FILE NAME/DISK#: 700-5

700-5

ENERGY WEST
MINING COMPANY
HUNTINGTON, UTAH 84528

DEER CREEK MINE
RILDA CANYON FACILITIES
ASCA LOCATIONS MAP

DRAWN BY: K. LARSEN
SCALE: 1"=100'
DRAWING #: 700-5
DATE: NOVEMBER 11, 2004
SHEET 1 OF 1
REV. ___