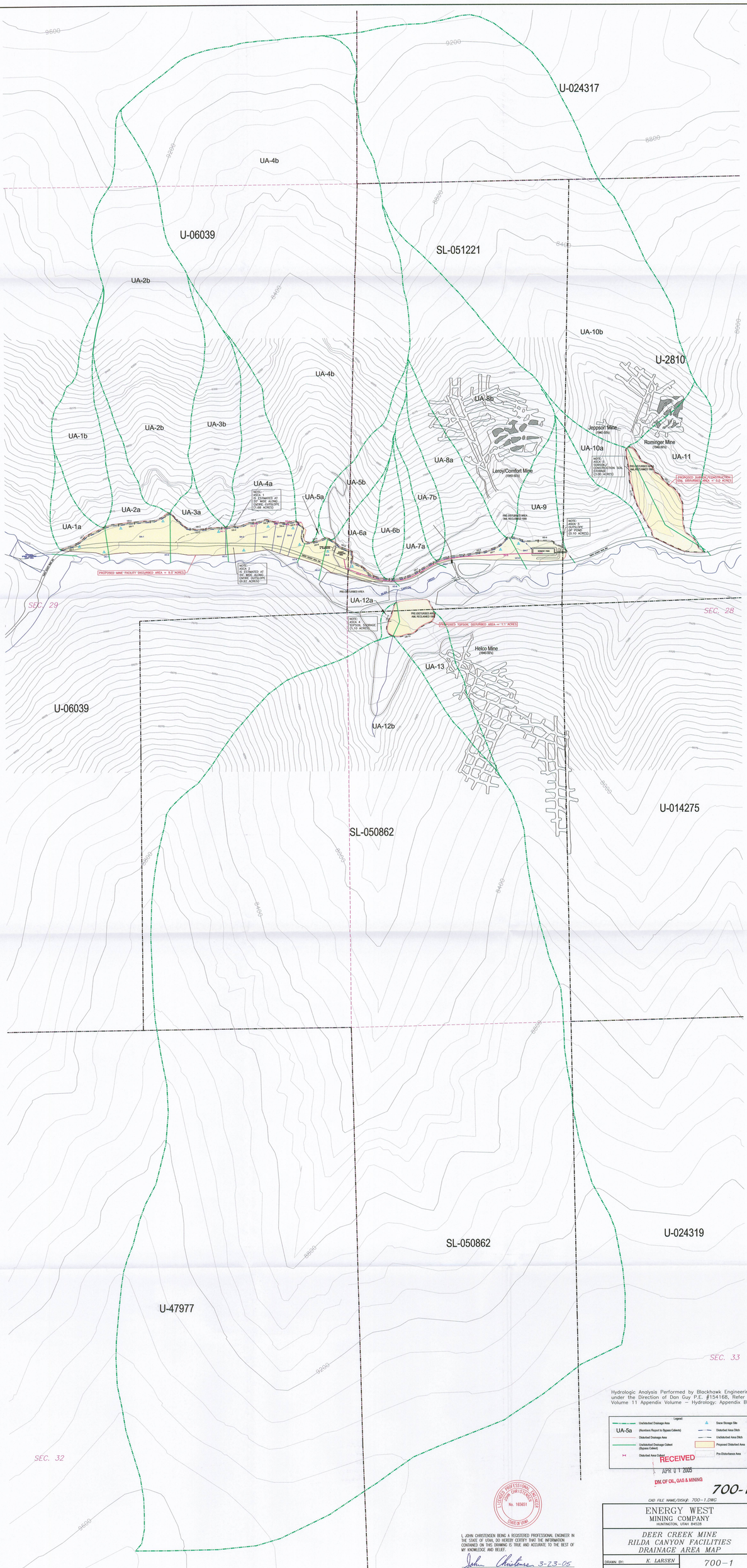

Hydrologic Analysis Performed by Blackhawk Engineering under the Direction of Dan Guy P.E. #154168, Refer to Volume 11 Appendix Volume – Hydrology: Appendix B

Legend:

UA-5a (Numbers Report to Bypass Culverts)	Undisturbed Drainage Area
Disturbed Drainage Area	Undisturbed Drainage Culvert (Bypass Culvert)
Disturbed Area Culvert	Snow Storage Site
Disturbed Area Ditch	Undisturbed Area Ditch
Proposed Disturbed Area	Pre-Disturbance Area

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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

ENERGY WEST MINING COMPANY
HUNTINGTON, UTAH 84528

DEER CREEK MINE
RILDA CANYON FACILITIES
DRAINAGE AREA MAP

DRAWN BY:	K. LARSEN	700-1	
SCALE:	1" =200'	DRAWING #	
DATE:	AUGUST 25, 2004	SHEET 1 OF 1	REV.