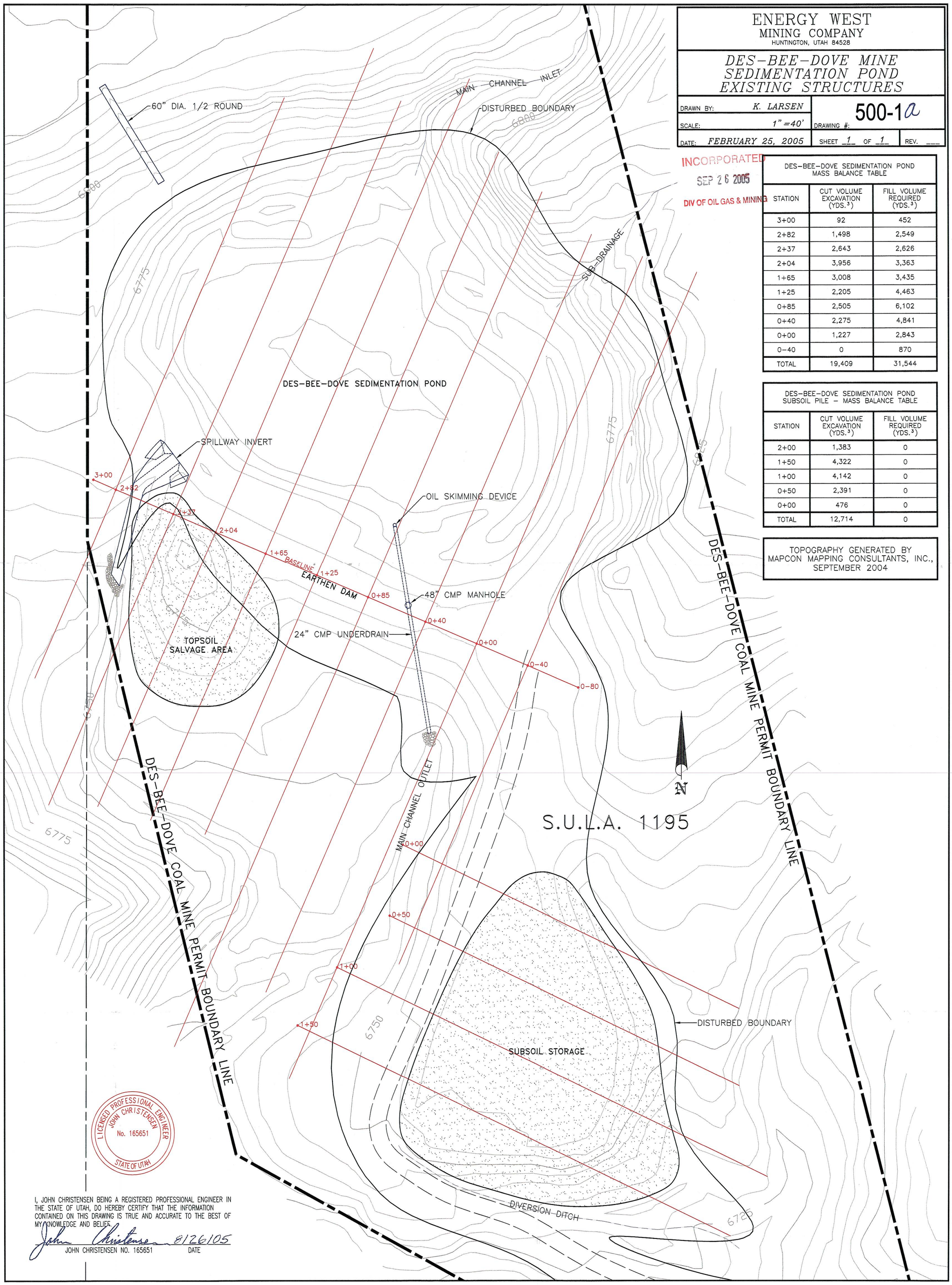
ENERGY WEST MINING COMPANY

HUNTINGTON, UTAH 84528

DES-BEE-DOVE MINE SEDIMENTATION POND EXISTING STRUCTURES

DRAWN BY: K. LARSEN		DRAWING #: 500-1a	
SCALE: 1" =40'			
DATE: FEBRUARY 25, 2005	SHEET 1 OF 1		REV. ___

INCORPORATED
SEP 26 2005
DIV OF OIL GAS & MINING



DES-BEE-DOVE SEDIMENTATION POND MASS BALANCE TABLE		
STATION	CUT VOLUME EXCAVATION (YDS.^{3})	FILL VOLUME REQUIRED (YDS.^{3})
3+00	92	452
2+82	1,498	2,549
2+37	2,643	2,626
2+04	3,956	3,363
1+65	3,008	3,435
1+25	2,205	4,463
0+85	2,505	6,102
0+40	2,275	4,841
0+00	1,227	2,843
0-40	0	870
TOTAL	19,409	31,544

DES-BEE-DOVE SEDIMENTATION POND SUBSOIL PILE - MASS BALANCE TABLE		
STATION	CUT VOLUME EXCAVATION (YDS.^{3})	FILL VOLUME REQUIRED (YDS.^{3})
2+00	1,383	0
1+50	4,322	0
1+00	4,142	0
0+50	2,391	0
0+00	476	0
TOTAL	12,714	0

TOPOGRAPHY GENERATED BY MAPCON MAPPING CONSULTANTS, INC., SEPTEMBER 2004

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 8/26/05

JOHN CHRISTENSEN NO. 165651 DATE