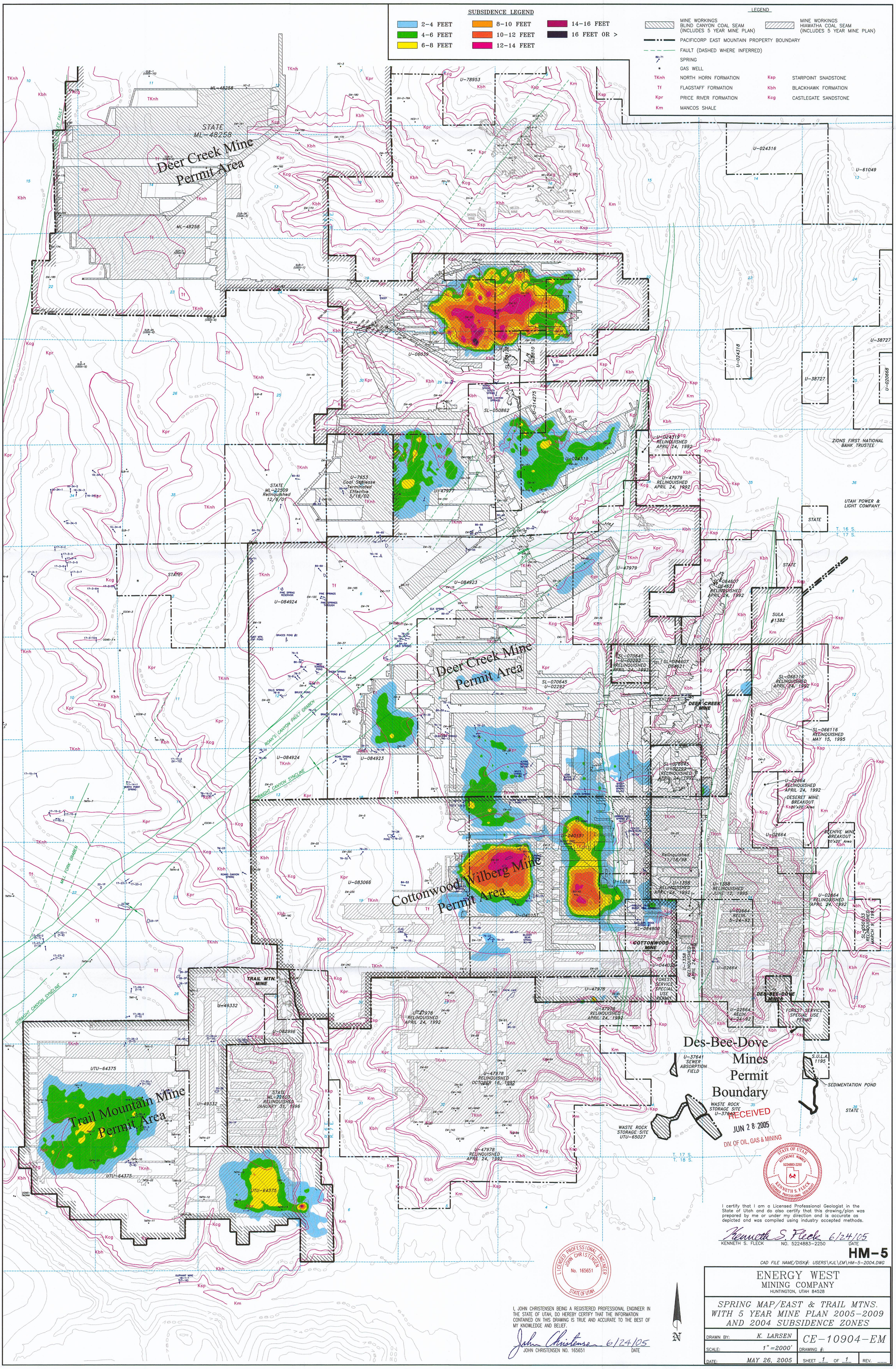
SUBSIDENCE LEGEND

2-4 FEET	8-10 FEET	14-16 FEET
4-6 FEET	10-12 FEET	16 FEET OR >
6-8 FEET	12-14 FEET	

LEGEND

MINE WORKINGS BLIND CANYON COAL SEAM (INCLUDES 5 YEAR MINE PLAN)	MINE WORKINGS HIAWATHA COAL SEAM (INCLUDES 5 YEAR MINE PLAN)
PACIFICORP EAST MOUNTAIN PROPERTY BOUNDARY	
FAULT (DASHED WHERE INFERRED)	
SPRING	
GAS WELL	

TKnh	NORTH HORN FORMATION	Ksp	STARPOINT SNADSTONE
Tf	FLAGSTAFF FORMATION	Kbh	BLACKHAWK FORMATION
Kpr	PRICE RIVER FORMATION	Kcg	CASTLEGATE SANDSTONE
Km	MANCOS SHALE		



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JUN 28 2005
DIV. OF OIL, GAS & MINING

STATE OF UTAH REFERENCE NUMBER 5224883-2250 KENNETH S. FLECK LICENSED PROFESSIONAL GEOLOGIST

I certify that I am a Licensed Professional Geologist in the State of Utah and do also certify that this drawing/plan was prepared by me or under my direction and is accurate as depicted and was compiled using industry accepted methods.

Kenneth S. Fleck 6/24/05
KENNETH S. FLECK NO. 5224883-2250 DATE

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 6/24/05
JOHN CHRISTENSEN NO. 165651 DATE

HM-5

CAD FILE NAME/DISK#: USERS\KJL\EM\HM-5-2004.DWG

ENERGY WEST MINING COMPANY
HUNTINGTON, UTAH 84528

SPRING MAP/EAST & TRAIL MTNS. WITH 5 YEAR MINE PLAN 2005-2009 AND 2004 SUBSIDENCE ZONES

DRAWN BY:	K. LARSEN	CE-10904-EM	
SCALE:	1"=2000'	DRAWING #:	
DATE:	MAY 26, 2005	SHEET 1 OF 1	REV. ___