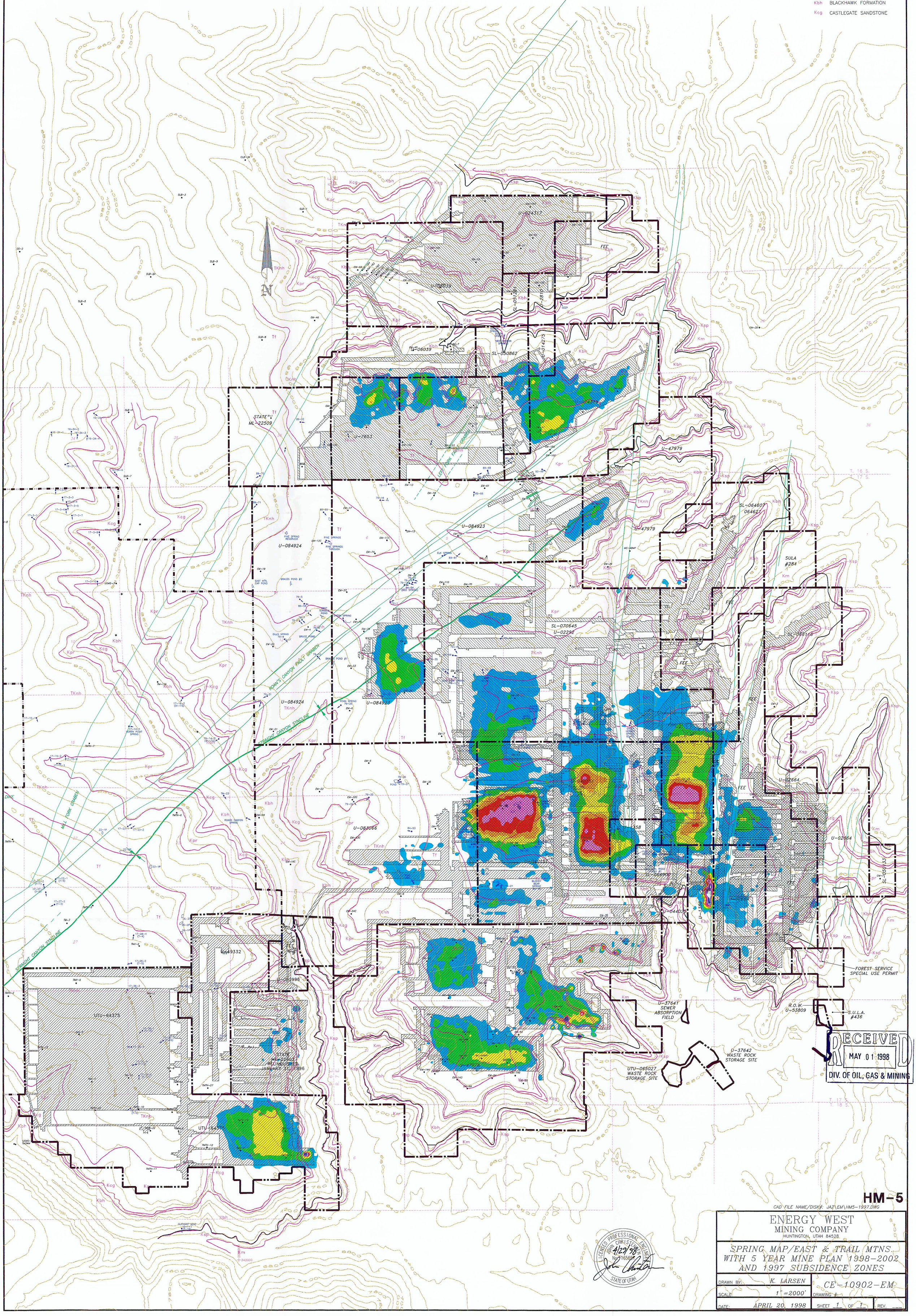
SUBSIDENCE LEGEND

2-4 FEET	8-10 FEET	14-16 FEET
4-6 FEET	10-12 FEET	16-18 FEET
6-8 FEET	12-14 FEET	>18 FEET

LEGEND

- LEASE APPLICATION BOUNDARY
- PACIFICORP EAST MOUNTAIN PROPERTY BOUNDARY
- TRAIL MOUNTAIN MINE PERMIT AREA BOUNDARY
- FAULT (DASHED WHERE INFERRED)
- SPRING
- BLIND CANYON COAL SEAM
- HIAWATHA COAL SEAM
- GAS WELL

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



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HM-5

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ENERGY WEST
MINING COMPANY
HUNTINGTON, UTAH 84528

SPRING MAP/EAST & TRAIL MTNS.
WITH 5 YEAR MINE PLAN 1998-2002
AND 1997 SUBSIDENCE ZONES

DRAWN BY:	K. LARSEN	DRAWING #:	CE-10902-EM
SCALE:	1"=2000'		
DATE:	APRIL 20, 1998	SHEET 1 OF 1	REV.

LICENSED PROFESSIONAL ENGINEER
JOHN CHRISTENSEN
4/29/98
No. 165587
STATE OF UTAH