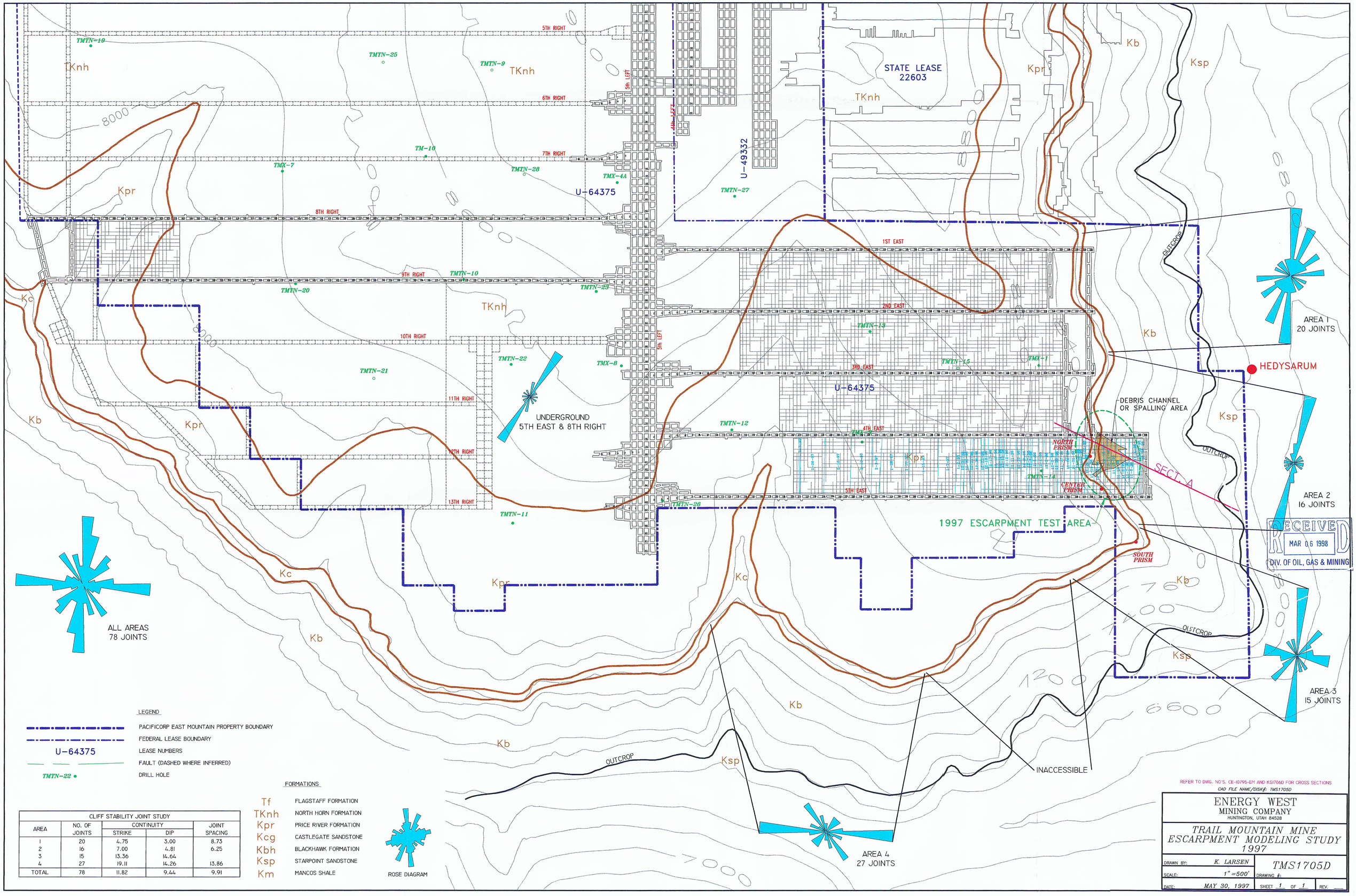

LEGEND

	PACIFICORP EAST MOUNTAIN PROPERTY BOUNDARY
	FEDERAL LEASE BOUNDARY
U-64375	LEASE NUMBERS
	FAULT (DASHED WHERE INFERRED)
TMTN-22 •	DRILL HOLE

FORMATIONS

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

ROSE DIAGRAM

CLIFF STABILITY JOINT STUDY

AREA	NO. OF JOINTS	CONTINUITY		JOINT SPACING
		STRIKE	DIP	
1	20	4.75	3.00	8.73
2	16	7.00	4.81	6.25
3	15	13.36	14.64	
4	27	19.11	14.26	13.86
TOTAL	78	11.82	9.44	9.91

RECEIVED
MAR 06 1998
DIV. OF OIL, GAS & MINING

REFER TO DWG. NO'S. CE-10795-EM AND KSI706D FOR CROSS SECTIONS

CAD FILE NAME/DISK#: TMS1705D

ENERGY WEST
MINING COMPANY
HUNTINGTON, UTAH 84528

TRAIL MOUNTAIN MINE ESCARPMENT MODELING STUDY 1997

DRAWN BY:	K. LARSEN	TMS1705D	
SCALE:	1"=500'	DRAWING #:	
DATE:	MAY 30, 1997	SHEET 1 OF 1	REV.