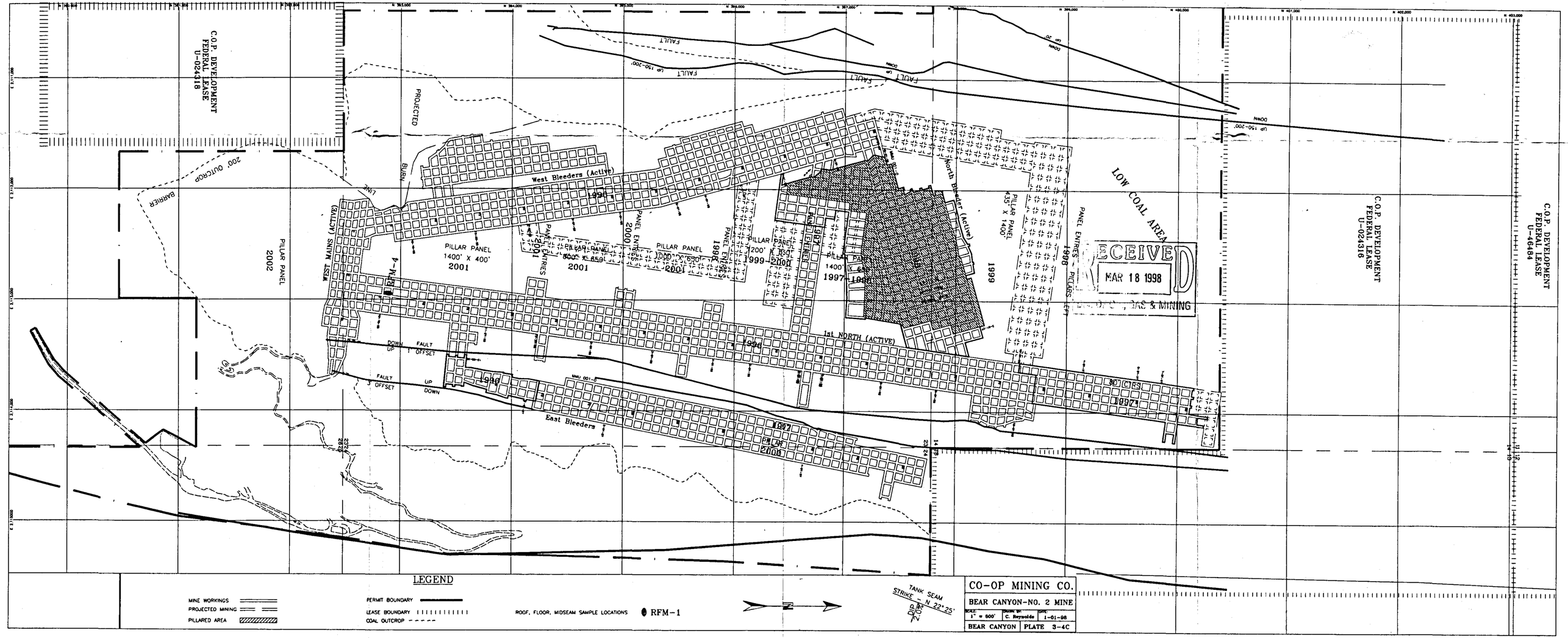
C.O.P. DEVELOPMENT
FEDERAL LEASE
U-024318
C.O.P. DEVELOPMENT
FEDERAL LEASE
U-024316
C.O.P. DEVELOPMENT
FEDERAL LEASE
U-46484
PROJECTED
BURN
LINE
200' OUTCROP
BARRIER
PILLAR PANEL
2002
WEST MAINS (ACTIVE)
West Bleeders (Active)
PILLAR PANEL
1400' X 400'
2001
PANEL ENTRIES
2001
PILLAR PANEL
800' X 650'
2001
PANEL ENTRIES
2000
PILLAR PANEL
1000' X 650'
2001
PANEL ENTRIES
1998
PILLAR PANEL
1200' X 650'
1999-2000
PANEL ENTRIES
1997
PILLAR PANEL
1400' X 650'
1997-1998
North Bleeder (Active)
PILLAR PANEL
435' X 1400'
1999
PANEL ENTRIES - PILLARS LEFT
1998
LOW COAL AREA
1st NORTH (ACTIVE)
1996
80' CTRS
1997
East Bleeders
PILLAR
2000
FAULT
UP 150-200'
DOWN
UP 20'
DOWN
UP 150-200'
DOWN
FAULT
UP
DOWN
FAULT
UP
DOWN
FAULT
1' OFFSET
3' OFFSET
MMU 001-0
RFM-4
RECEIVED
MAR 18 1998
GAS & MINING
LEGEND
MINE WORKINGS
PROJECTED MINING
PILLARED AREA
PERMIT BOUNDARY
LEASE BOUNDARY
COAL OUTCROP
ROOF, FLOOR, MIDSEAM SAMPLE LOCATIONS
RFM-1
TANK SEAM
STRIKE - N 22°25'
DIP 2.0°
CO-OP MINING CO.
BEAR CANYON-NO. 2 MINE
SCALE: 1" = 600'
DRAWN BY: C. Reynolds
DATE: 1-01-98
BEAR CANYON
PLATE 3-4C