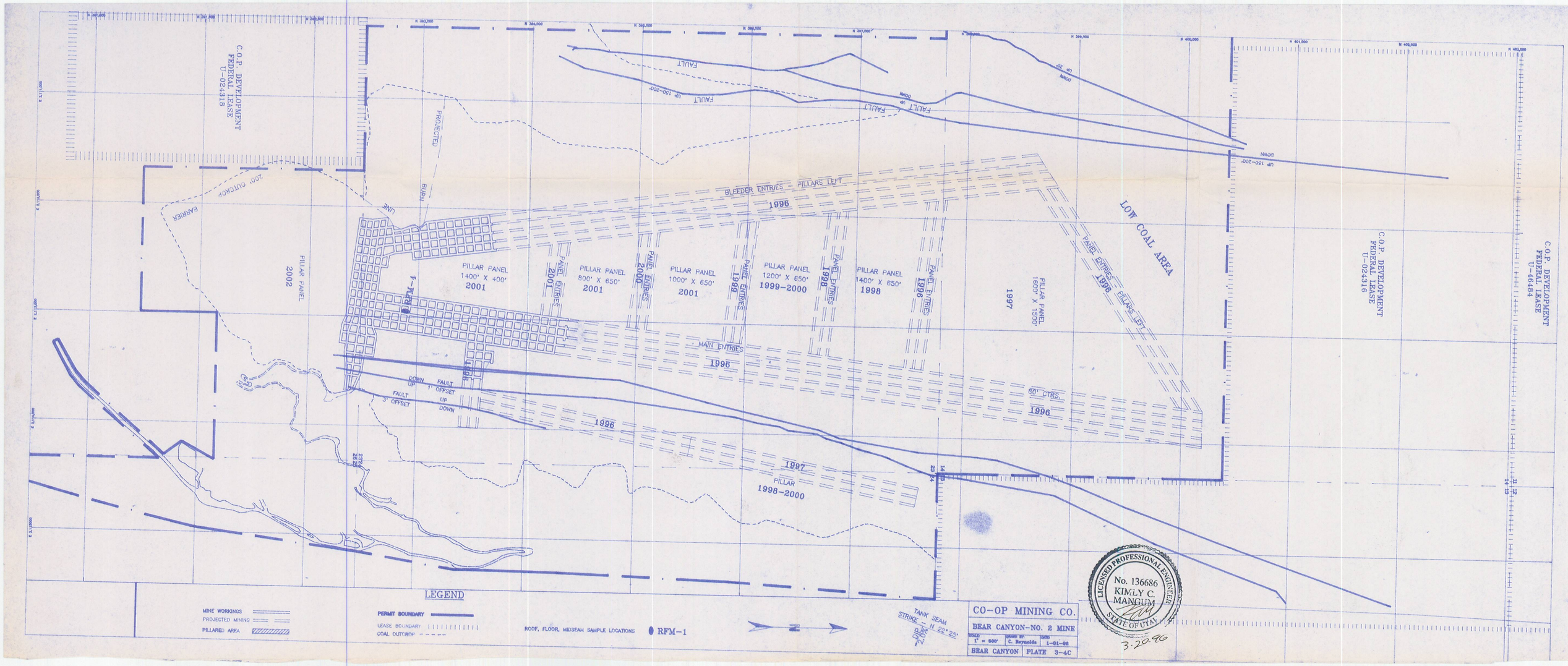
C.O.P. DEVELOPMENT
FEDERAL LEASE
U-024316
C.O.P. DEVELOPMENT
FEDERAL LEASE
U-46484
PILLAR PANEL
2002
200' OUTCROP BARRIER
PROJECTED BURN LINE
PILLAR PANEL
1400' X 400'
2001
PILLAR PANEL
800' X 650'
2001
PILLAR PANEL
1000' X 650'
2001
PILLAR PANEL
1200' X 650'
1999-2000
PILLAR PANEL
1400' X 650'
1998
PILLAR PANEL
1600' X 1500'
1997
PANEL ENTRIES
2001
PANEL ENTRIES
2000
PANEL ENTRIES
1999
PANEL ENTRIES
1998
PANEL ENTRIES
1996
BLEEDER ENTRIES - PILLARS LEFT
1996
MAIN ENTRIES
1996
PANEL ENTRIES
1996
PILLARS LEFT
LOW COAL AREA
80' CTRS.
1996
1996
1997
PILLAR
1998-2000
FAULT
UP 150-200'
DOWN
FAULT
UP
DOWN
FAULT
UP 30'
DOWN
FAULT
DOWN
UP
1' OFFSET
FAULT
3' OFFSET
UP
DOWN
RFM-1
RFM-2
TANK SEAM
STRIKE N 22°25'
DIP 2°
LEGEND
MINE WORKINGS
PROJECTED MINING
PILLARED AREA
PERMIT BOUNDARY
LEASE BOUNDARY
COAL OUTCROP
ROOF, FLOOR, MIDSEAM SAMPLE LOCATIONS
CO-OP MINING CO.
BEAR CANYON-NO. 2 MINE
SCALE 1" = 500'
DRAWN BY: C. Reynolds
DATE: 1-01-96
BEAR CANYON
PLATE 3-4C
LICENSED PROFESSIONAL ENGINEER
No. 136686
KIMLY C. MANGUM
STATE OF UTAH
3-20-96