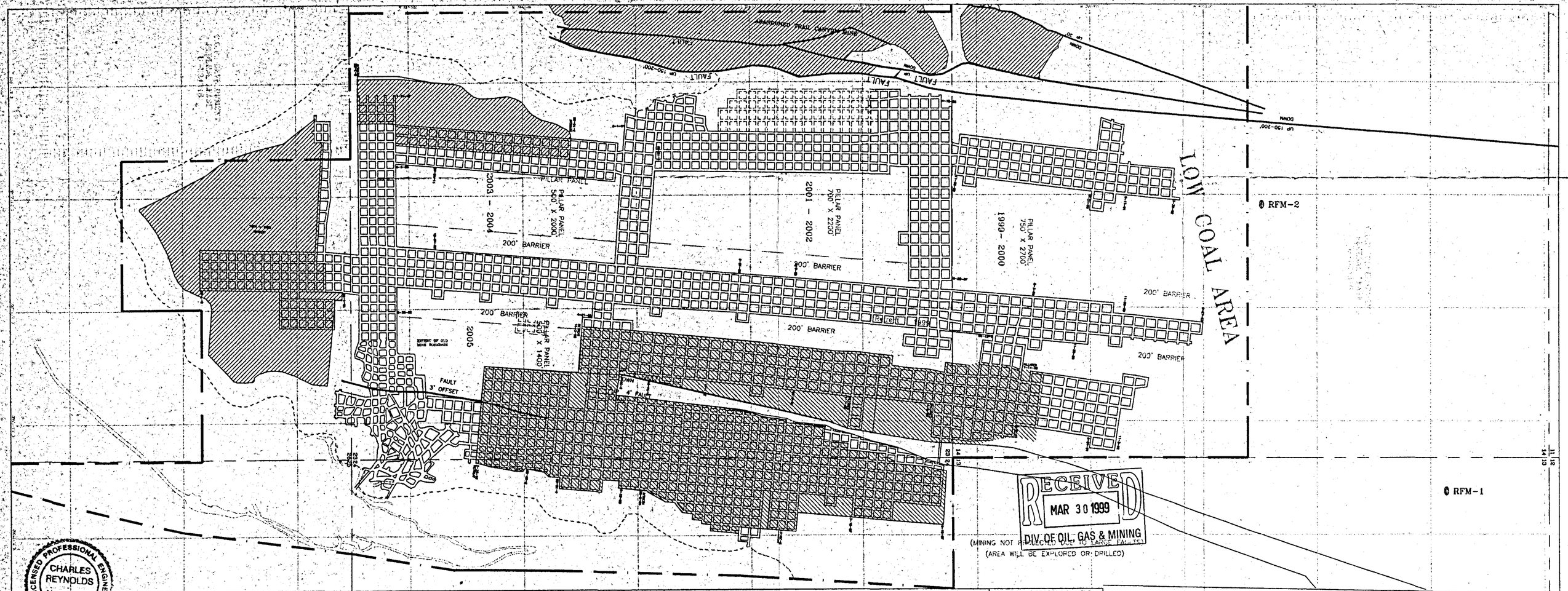

ABANDONED FRAIL CANYON MINE
FAULT
UP 150-200'
DOWN
UP 20'
LOW COAL AREA
RFM-2
RFM-1
PILLAR PANEL
2003 - 2004
PILLAR PANEL 500' X 2000'
200' BARRIER
2001 - 2002
PILLAR PANEL 700' X 2200'
1999- 2000
PILLAR PANEL 750' X 2700'
2005
PILLAR PANEL 500' X 1400'
EXTENT OF OLD MINE WORKINGS
FAULT 3' OFFSET
4' FAULT
RECEIVED
MAR 30 1999
DIV. OF OIL, GAS & MINING
(MINING NOT PROJECTED DUE TO LARGE FAULTS)
(AREA WILL BE EXPLORED OR DRILLED)
LICENSED PROFESSIONAL ENGINEER
CHARLES REYNOLDS
No. 179670
STATE OF UTAH
LEGEND
MINE WORKINGS
PROJECTED MINING
PILLARED AREA
PERMIT BOUNDARY
COAL OUTCROP
ROOF, FLOOR, MIDSEAM SAMPLE LOCATIONS
RFM-1
BLIND CANYON SEAM
STRIKE - N 19°45'
DIP 2.5%
C. W. MINING CO.
BEAR CANYON-NO. 1 MINE
1" = 600'
C. Reynolds
1-01-99
BEAR CANYON
PLATE 3-4A
NOTE: No mining took place in this seam during 1998.