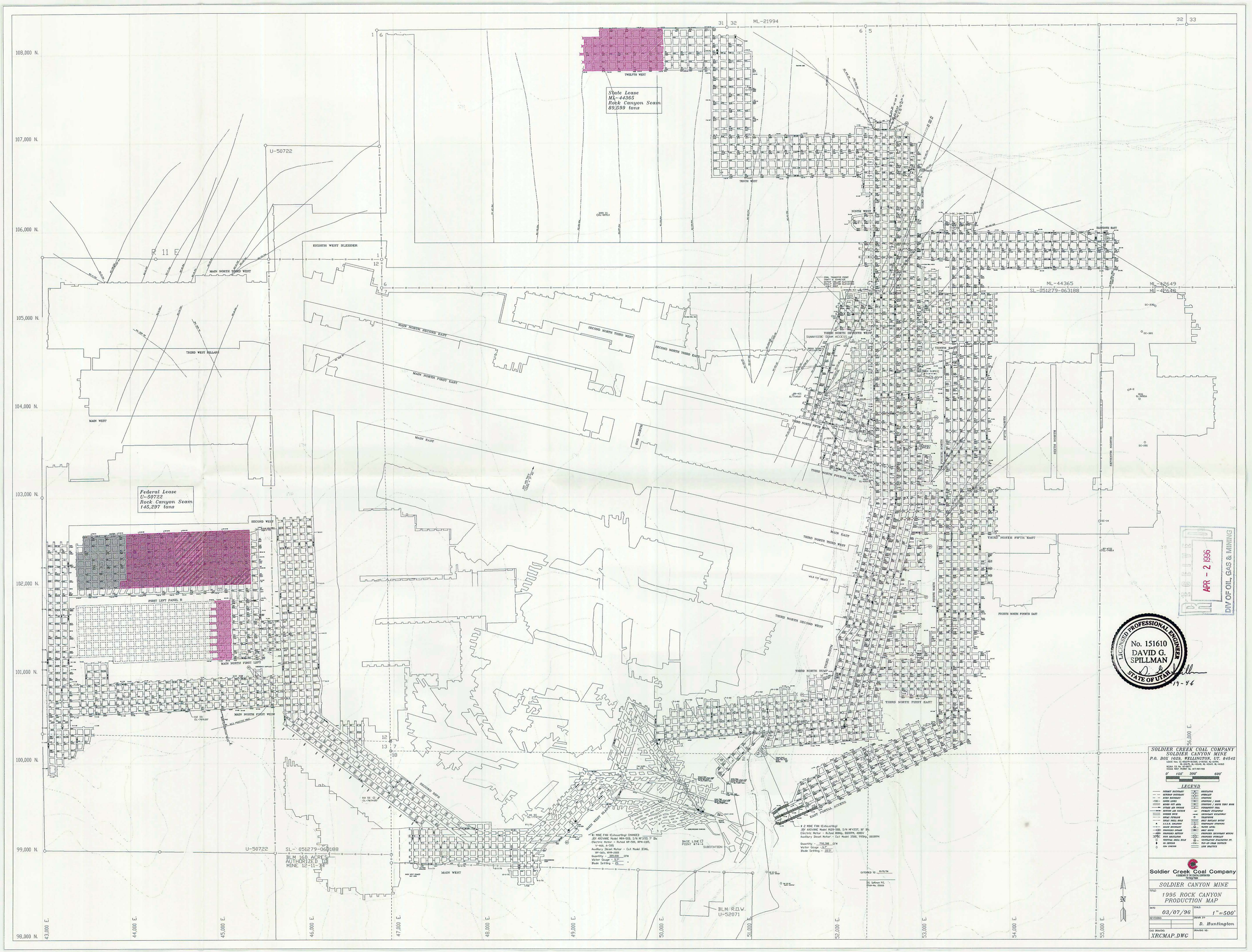
State Lease
ML-44365
Rock Canyon Seam
89,599 tons
Federal Lease
U-50722
Rock Canyon Seam
145,297 tons
ML-21994
ML-44365
SL-051279-063188
ML-42649
ML-42648
U-50722
SL-051279-063188
BLM 160 ACRES
AUTHORIZED TO
MINE 12-11-74
BLM R.O.W.
U-52071
R 11 E
108,000 N.
107,000 N.
106,000 N.
105,000 N.
104,000 N.
103,000 N.
102,000 N.
101,000 N.
100,000 N.
99,000 N.
98,000 N.
43,000 E.
44,000 E.
45,000 E.
46,000 E.
47,000 E.
48,000 E.
49,000 E.
50,000 E.
51,000 E.
52,000 E.
53,000 E.
54,000 E.
55,000 E.
56,000 E.
TWELFTH WEST
TENTH WEST
NINTH WEST
EIGHTH WEST BLEEDER
MAIN NORTH THIRD WEST
MAIN NORTH SECOND EAST
SECOND NORTH THIRD WEST
SECOND NORTH THIRD EAST
MAIN NORTH FIRST EAST
MAIN EAST
THIRD WEST PILLARS
MAIN WEST
THIRD NORTH SEVENTH WEST
SUNNYSIDE SEAM ACCESS
THIRD NORTH FIFTH WEST
THIRD NORTH FOURTH WEST
THIRD NORTH FIFTH EAST
FOURTH NORTH FOURTH EAST
THIRD NORTH SECOND WEST
THIRD NORTH SUMP
THIRD NORTH FIRST EAST
SECOND WEST
FIRST LEFT PANEL B
MAIN NORTH FIRST LEFT
MAIN NORTH FIRST WEST
SECOND DIPS
MAIN WEST SLANT
EAST PORTAL ACCESS
SUBSTATION
BASE LINE
POINT #74-4
#1 MINE FAN (Exhausting) CHANGED
JOY AXIVANE Model M84-500, S/N MF3715 7' Dia.
Electric Motor - Rated HP-500, RPM-1185,
V-460, A-595
Auxiliary Diesel Motor - Cat Model D346,
HP-565, RPM-2000
Quantity - 300,000 CFM
Water Gauge - 5.7"
Blade Setting - 25
2 MINE FAN (Exhausting)
JOY AXIVANE Model M28-500, S/N MF4337, 10' Dia.
Electric Motor - Rated 800Hp, 880RPM, 4000V
Auxiliary Diesel Motor - Cat Model 3508, 995Hp, 1800RPM
Quantity - 750,300 CFM
Water Gauge - 6.7"
Blade Setting - 20.5°
EXTENDED TO 01/01/96
G. Spillman P.E.
Title No. 151610
RECEIVED
APR - 2 1996
DIV OF OIL, GAS & MINING
LICENSED PROFESSIONAL ENGINEER
No. 151610
DAVID G.
SPILLMAN
STATE OF UTAH
19-96
SOLDIER CREEK COAL COMPANY
SOLDIER CANYON MINE
P.O. BOX 1029, WELLINGTON, UT. 84542
LEASE No.: SL-051279-063188, U-50722, ML-21994
ML-21975, ML-42649, ML-42648, ML-44365
A.C.A.A. I.D. No. 42-0077
S.C.S.A. MAP, PERMIT No. ACT/007/018
0' 150' 300' 600'
LEGEND
PERMIT BOUNDARY
OUTCROP BOUNDARY
BOOM BOUNDARY
CORES LINES
MINED OUT AREA
INTAKE AIR CHOKE
RETURN AIR CHOKE
GROUND DOCK
EXCAV PIPELINE
EXCAV SMALL HOLE
S.C.S.R. LOCATION
LEASE BOUNDARY
PROPOSED DISTANT
PROPOSED SECTION
PIPE ANCILLATOR
VERTICAL SMALL HOLE
CO SENSOR
CH4 SENSOR
REGULATOR
OVERCAST
STOPPING
STOPPING / DOOR
STOPPING / DOUBLE TURBO DOOR
PERMANENT SEAL
PRIMARY ESCAPEWAY
SECONDARY ESCAPEWAY
TELEPHONE
BELT BUNDLE ENTRY
TEMPORARY STOPPING
WATER LEVEL
BELT DRIVE
PROPOSED SECONDARY MINING
PROPOSED OVERCAST
VENTILATION EVALUATION PT.
PLUG-UP-SEAM CONTOUR
LINE BRATTICE
Soldier Creek Coal Company
A SUBSIDIARY OF THE CONSOLIDATION
Tel Dwg Name
SOLDIER CANYON MINE
TITLE:
1995 ROCK CANYON
PRODUCTION MAP
DATE:
03/07/96
SCALE:
1"=500'
REVISIONS:
DRAWN BY:
D. Huntington
CAD DRAWING:
XRCMAP.DWG
DRAWING NO.: