State Lease
ML-44365
Rock Canyon Seam
279,367 Tons
Federal Lease
U-50722
Rock Canyon Seam
291,824 Tons
ML-21994
U-50722
R 11 E
ML-44365
SL-051279-063188
ML-42649
ML-42648
TWELFTH WEST
ELEVENTH WEST
TENTH WEST
NINTH WEST
EIGHTH WEST
EIGHTH WEST BLEEDER
MAIN NORTH THIRD WEST
THIRD WEST PILLARS
MAIN WEST
MAIN NORTH SECOND EAST
MAIN NORTH FIRST EAST
SECOND NORTH THIRD WEST
SECOND NORTH THIRD EAST
MAIN EAST
SECOND WEST
FIRST LEFT PANEL B
MAIN NORTH FIRST LEFT
MAIN NORTH FIRST WEST
SECOND DIPS
MAIN WEST SLANT
THIRD NORTH
ELEVENTH EAST
TENTH EAST
THIRD NORTH SEVENTH WEST
SUNNYSIDE SEAM ACCESS
THIRD NORTH FIFTH WEST
THIRD NORTH FOURTH WEST
THIRD NORTH THIRD WEST
THIRD NORTH SECOND WEST
THIRD NORTH SUMP
THIRD NORTH FIRST EAST
THIRD NORTH FIFTH EAST
FOURTH NORTH FOURTH EAST
FOURTH NORTH
FIFTH NORTH
SIXTH NORTH
SEVENTH NORTH
EAST PORTAL ACCESS
COAL TRANSFER POINT
SHAFT 6' DIAMETER
6875.8' COLLAR ELEVATION
5944.7' BOTTOM ELEVATION
931.1' DEEP
POINT #14
BASE LINE
ELEV. 8018.64
POINT #15
BASE LINE
ELEV. 6877.08'
BASE LINE
POINT #74-4
SUBSTATION
SL- 051279-063188
BLM 160 ACRES
AUTHORIZED TO
MINE 12-11-74
BLM R.O.W.
U-52071
#1 MINE FAN (Exhausting) CHANGED 7/2/85
JOY AXIVANE Model M84-50D, S/N MF4501 7' Dia.
Electric Motor - Rated HP-500, RPM-1185,
V-460, A-555
Auxiliary Diesel Motor - Cat Model D346,
HP-565, RPM-2000
Quantity - 320,250 CFM
Water Gauge - 5.1"
Blade Setting - 25
2 MINE FAN (Exhausting)
JOY AXIVANE Model M120-58D, S/N MF4337, 10' Dia.
Electric Motor - Rated 800Hp, 880RPM, 4000V
Auxiliary Diesel Motor - Cat Model 3508, 995Hp, 1800RPM
Quantity - 798,300 CFM
Water Gauge - 6.7"
Blade Setting - 22.5°
EXTENDED TO 1-01-95
D.G. Spillman P.E.
UTAH-No. 151610
RECEIVED
APR 13 1995
DIV OF OIL, GAS & MINING
SOLDIER CREEK COAL COMPANY
SOLDIER CANYON MINE
P.O. BOX 1029, WELLINGTON, UT. 84542
0' 150' 300' 600'
LEGEND
PERMIT BOUNDARY
OUTCROP BOUNDARY
BURN BOUNDARY
COVER LINES
MINED OUT AREA
INTAKE AIR COURSE
RETURN AIR COURSE
COBBED ROCK
DEGAS PIPELINE
DEGAS DRILL HOLE
S.C.S.R. LOCATION
LEASE BOUNDARY
PROPOSED INTAKE
PROPOSED RETURN
PIPE REGULATOR
VERTICAL DRILL HOLE
CO SENSOR
CH4 SENSOR
REGULATOR
OVERCAST
STOPPING
STOPPING / DOOR
STOPPING / DRIVE THRU DOOR
PERMANENT SEAL
PRIMARY ESCAPEWAY
SECONDARY ESCAPEWAY
TELEPHONE
BELT HAULAGE ENTRY
TEMPORARY STOPPING
WATER LEVEL
BELT DRIVE
PROPOSED SECONDARY MINING
PROPOSED OVERCAST
VENTILATION EVALUATION PT.
TOP-OF-SEAM CONTOUR
LINE BRATTICE
Soldier Creek Coal Company
SOLDIER CANYON MINE
TITLE: 1994 ROCK CANYON PRODUCTION MAP
DATE: 12/12/94
SCALE: 1"=500'
DRAWN BY: R. PRICE
CAD DRAWING: ROCK94.DWG
N