NO. 22
B.M.
NO. 25
NO. 24
FEE LAND
1000
800
SOUTH FORK
NO. 21
NO. 20
NO. 19
1200
1400
U-47080
SLAB ROCK
1200
BUTTE
O.T.
AREA 6
BARRIER II
CASTLEGATE
FIRST TIME
4 EAST
3L4E
1R4E
2R4E
N. MORTENSEN ET AL
MORTENSEN ET AL
SOUTHERN UTAH FUEL CO.
R. S. NELSON ET AL
CHIPS
800
600
1000
MURPHY
P.K. NAIL
DEAD PINE
NO. MAINS
EAGLE
WINDY
1600
3 WEST
RIDGE
UNITED STATES
FEE LAND
SO. UTAH FUEL CO.
UNITED STATES
LAST CHANCE FLAT
QUITCHUMPAH CREEK
AREA 7
1R5N
2R5N
3R5N
5 NORTH
3 EAST
LAST CHANCE
OAK
1800
NO. 17
NO. 18
1800
800
600
ONE JUMP
PINE HEN
1400
1200
AREA 6
1400
LITTLE DUNCAN
1R3N
NO. 15
1000
IL2W No. 1
IL2W No. 2
2 WEST
1R1W
AREA 4
CHERT KNOLL
AREA 2
AREA 3
ELK
2 NORTH
3R1W
ONE NORTH
NO. MAINS
6 EAST
5E
5E Portal
2R5E
2L5E
1L5E
ONE WEST
CORRAL
AREA 1
POT HOLE
BARE RIDGE
3 NORTH
4 NORTH
1000
2 EAST
800
600
BALDY
NO. 13
NO. 12
NO. 11
NO. 10
UNITED STATES
RATTLESNAKE
JACK HOLEY
NO. 8
SPRING NO.
U-28297
NO. 9
SPRING NO. 3
MINE ENTRANCE
PUMP PAD
RIM ROCK
UNITED STATES
600
MORTENSEN POINT
MINE ROAD APPROX. 10 MILES TO I-70
CONVULSION CREEK
UNITED STATES
COW TRAIL
NO. 7
MARCY
800
600
LEGEND:
THERE ARE NO OIL OR GAS WELLS ON OR ADJACENT TO MINE PROPERTY. THERE ARE NO OTHER MINES ABOVE, BELOW OR ADJACENT TO MINE PROPERTY.
OVERCAST
PERMANENT STOPPING
STOPPING WITH DOOR
SEAL
BELT REGULATOR
DAM, "W" ON WATER SIDE
FAULT
TRANSFORMER
WATER PUMP
STOCK WATERING POND
LEASE BOUNDARIES
VEHICLE DOOR
REGULATOR
AIR DIRECTION
SURVEY STATION
COVER DEPTH
DRILL HOLE
BE IT KNOWN THAT A COMPLETE AND ACCURATE SURVEY OF THE MINE WORKINGS SHOWN HAS BEEN MADE. THIS SURVEY HAS BEEN UNDER MY SUPERVISION SINCE APRIL 1980, AND I, WESLEY K. SORENSEN, P.E. 5369 STATE OF UTAH, CERTIFY THAT THIS MAP ACCURATELY DEPICTS THE MINE WORKINGS TO THE BEST OF MY KNOWLEDGE.
WESLEY K. SORENSEN
UTAH LICENSE NO 5369
Southern Utah Fuel Company
MINE NO. 1
DEC. 16, '87
UNDERGROUND MINE MAP
LEGEND
SUBSIDENCE CONTOURS
PRESENT LEASE BOUNDARY
APPROX. NON-SUBSIDENCE AREA
CONTROL POINT
RUNOFF CATCHMENT PONDS
EXISTING MONITORING STATIONS
APPROX. FUTURE MONITORING STA.
UPPER HIAWATHA COAL OUTCROP
OVERBURDEN CONTOURS
INTERMITTENT STREAM
PERENNIAL STREAM
SUBSIDENCE TENSION CRACK
RECEIVED
MAR 31 1988
DIVISION OF OIL, GAS & MINING
APPROVAL
DATE
SCALE: 1" = 500'
DATE
PROFESSIONAL SEAL
DESIGNED BY A.D.D. 3/88
DRAWN BY S.K.S. J.K.H. 3/88
CHECKED BY W.K.S. 3/88
APPROVED BY K.A.F. 3/88
APPROVED BY
Southern Utah Fuel Company
SUBSIDARY OF
COASTAL STATES ENERGY COMPANY
1987 SUBSIDENCE MAP
DRAWING NO. 80-9B
MAP NO. 1