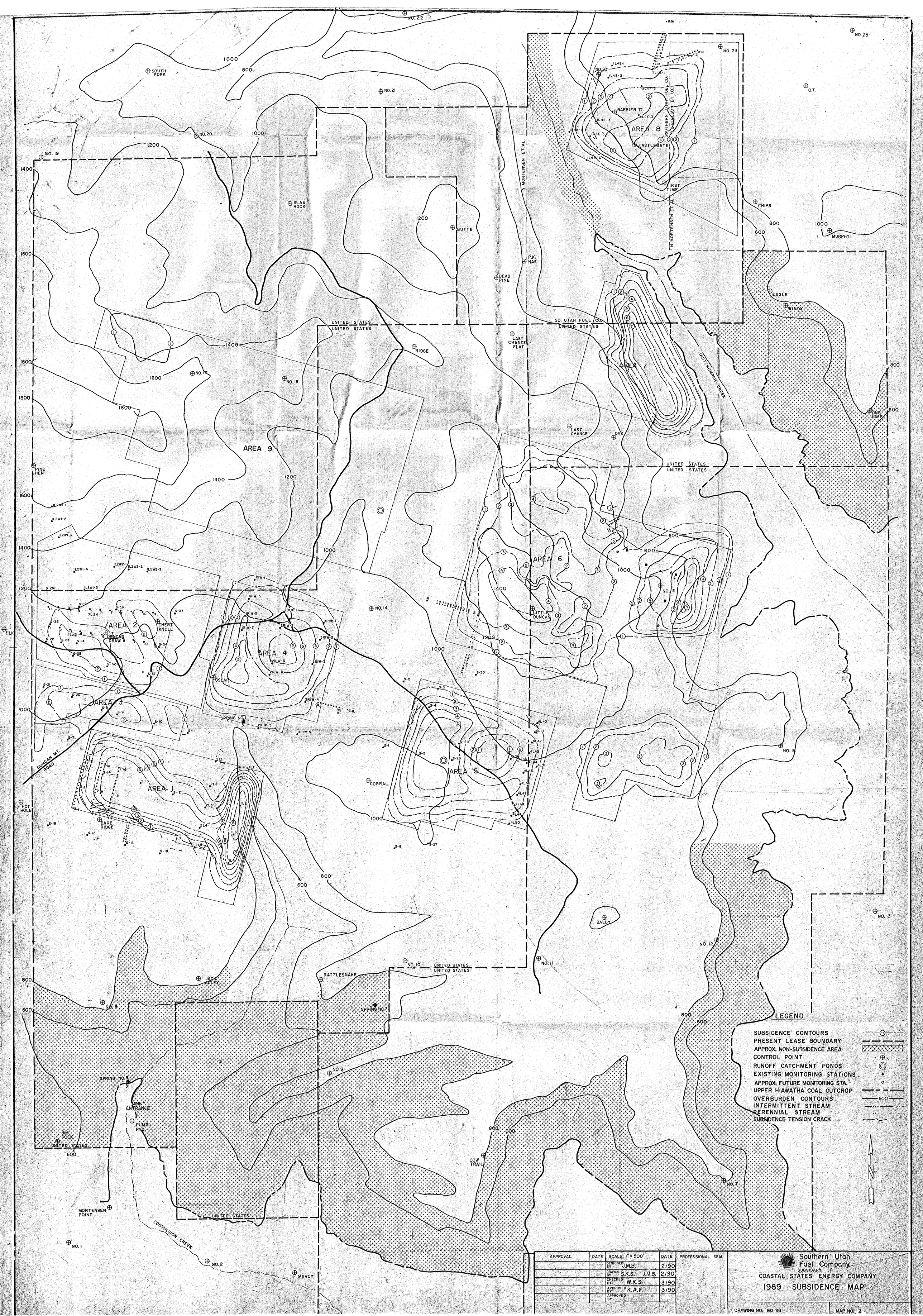
AREA 1
AREA 2
AREA 3
AREA 4
AREA 5
AREA 6
AREA 7
AREA 8
AREA 9
UNITED STATES
SO. UTAH FUEL CO.
N. MORTENSEN ET. AL.
SOUTHERN UTAH FUEL CO.
CASTLEGATE ET UX.
QUITCHUMPAH CREEK
DUNCAN MT. ROAD
CONVULSION CREEK
SOUTH FORK
SLAB ROCK
BUTTE
P.K. NAIL
DEAD PINE
RIDGE
LAST CHANCE FLAT
LAST CHANCE
OAK
BARRIER II
CASTLEGATE
FIRST TIME
CHIPS
MURPHY
EAGLE
WINDY
ONE JUMP
PINE HEN
ELK
CHERT KNOLL
DUNCAN DRAW
OSCAR
SPRING NO. 1
CORRAL
LITTLE DUNCAN
BALDY
POT HOLE
BARE RIDGE
JACK ADLEY
RATTLESNAKE
SPRING NO. 2
SPRING NO. 3
MINE ENTRANCE
PUMP PAD
RIM ROCK
MORTENSEN POINT
COW TRAIL
MARCY
NO. 1
NO. 2
NO. 7
NO. 8
NO. 9
NO. 10
NO. 11
NO. 12
NO. 13
NO. 14
NO. 15
NO. 16
NO. 17
NO. 18
NO. 19
NO. 20
NO. 21
NO. 22
NO. 23
NO. 24
NO. 25
O.T.
B.M.
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
N
APPROVAL
DATE
SCALE: 1" = 500'
DATE
PROFESSIONAL SEAL
DESIGNED BY J.M.B. 2/90
DRAWN BY S.K.S. J.M.B. 2/90
CHECKED BY W.K.S. 3/90
APPROVED BY K.A.F. 3/90
APPROVED BY
Southern Utah Fuel Company
SUBSIDARY OF
COASTAL STATES ENERGY COMPANY
1989 SUBSIDENCE MAP
DRAWING NO. 80-98
MAP NO. 2