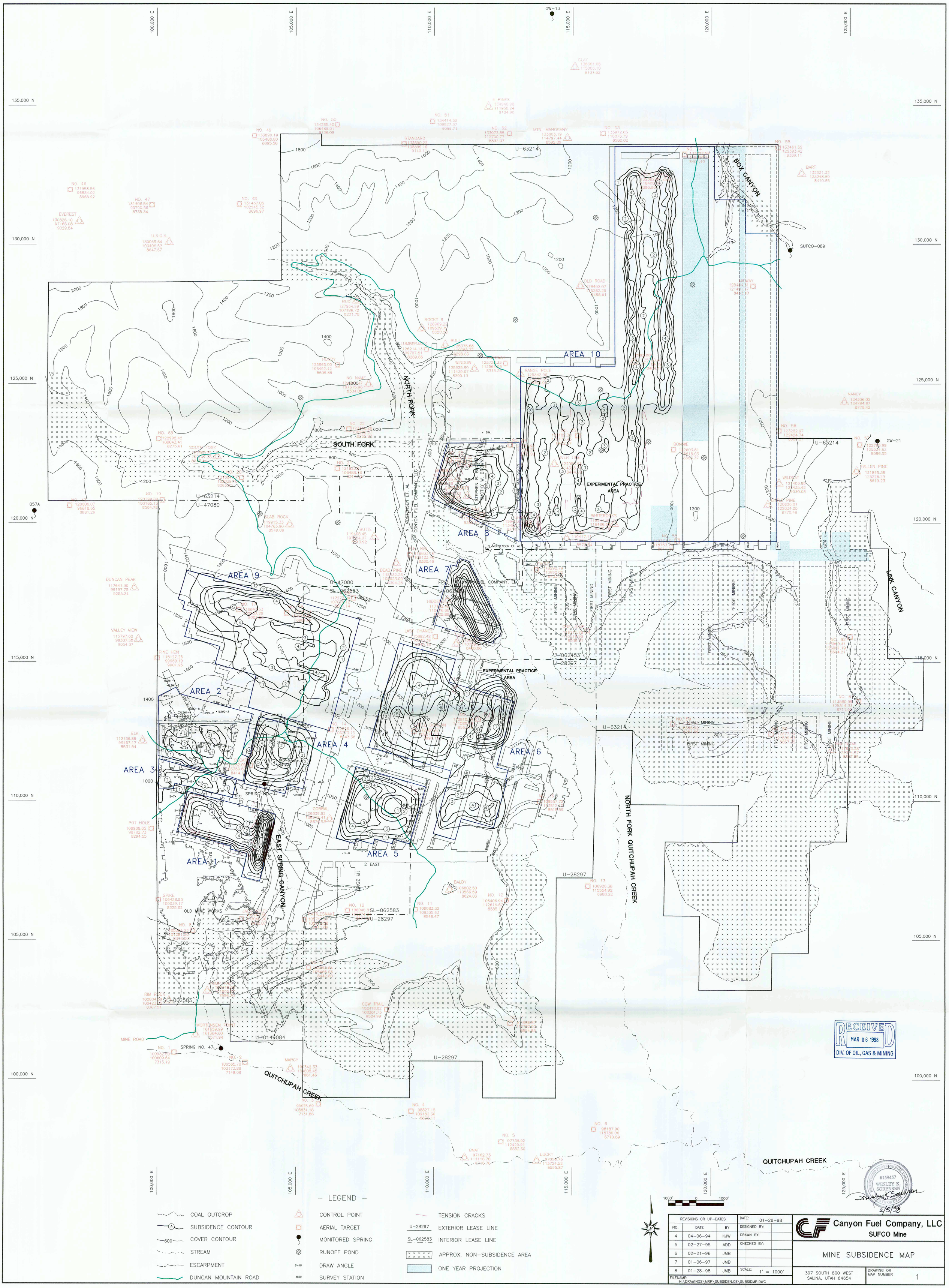
100,000 E
105,000 E
110,000 E
115,000 E
120,000 E
125,000 E
135,000 N
130,000 N
125,000 N
120,000 N
115,000 N
110,000 N
105,000 N
100,000 N
GW-13
GW-21
SUFCO-089
057A
BOX CANYON
SOUTH FORK
NORTH FORK
LINK CANYON
EAST SPRING CANYON
NORTH FORK QUITCHUPAH CREEK
QUITCHUPAH CREEK
AREA 1
AREA 2
AREA 3
AREA 4
AREA 5
AREA 6
AREA 7
AREA 8
AREA 9
AREA 10
EXPERIMENTAL PRACTICE AREA
U-63214
U-47080
SL-062583
U-062453
U-28297
U-0149084
FIRST MINING
SPRING NO. 47
OLD MINE WORKS
MINE ROAD
DUNCAN MOUNTAIN ROAD
RECEIVED
MAR 06 1998
DIV. OF OIL, GAS & MINING
REGISTERED PROFESSIONAL ENGINEER
#159457
WESLEY K. SORENSEN
STATE OF UTAH
2/5/98
1000' 0 1000'
- LEGEND -
COAL OUTCROP
SUBSIDENCE CONTOUR
COVER CONTOUR
STREAM
ESCARPMENT
DUNCAN MOUNTAIN ROAD
CONTROL POINT
AERIAL TARGET
MONITORED SPRING
RUNOFF POND
DRAW ANGLE
SURVEY STATION
TENSION CRACKS
EXTERIOR LEASE LINE
INTERIOR LEASE LINE
APPROX. NON-SUBSIDENCE AREA
ONE YEAR PROJECTION
REVISIONS OR UP-DATES
NO. DATE BY
4 04-06-94 KJW
5 02-27-95 ADD
6 02-21-96 JMB
7 01-06-97 JMB
8 01-28-98 JMB
DATE: 01-28-98
DESIGNED BY:
DRAWN BY:
CHECKED BY:
SCALE: 1' = 1000'
FILENAME: H:\DRAWINGS\MRP\SUBSIDEN.CE\SUBSIDMP.DWG
Canyon Fuel Company, LLC
SUFCO Mine
MINE SUBSIDENCE MAP
397 SOUTH 800 WEST
SALINA, UTAH 84654
DRAWING OR MAP NUMBER 1