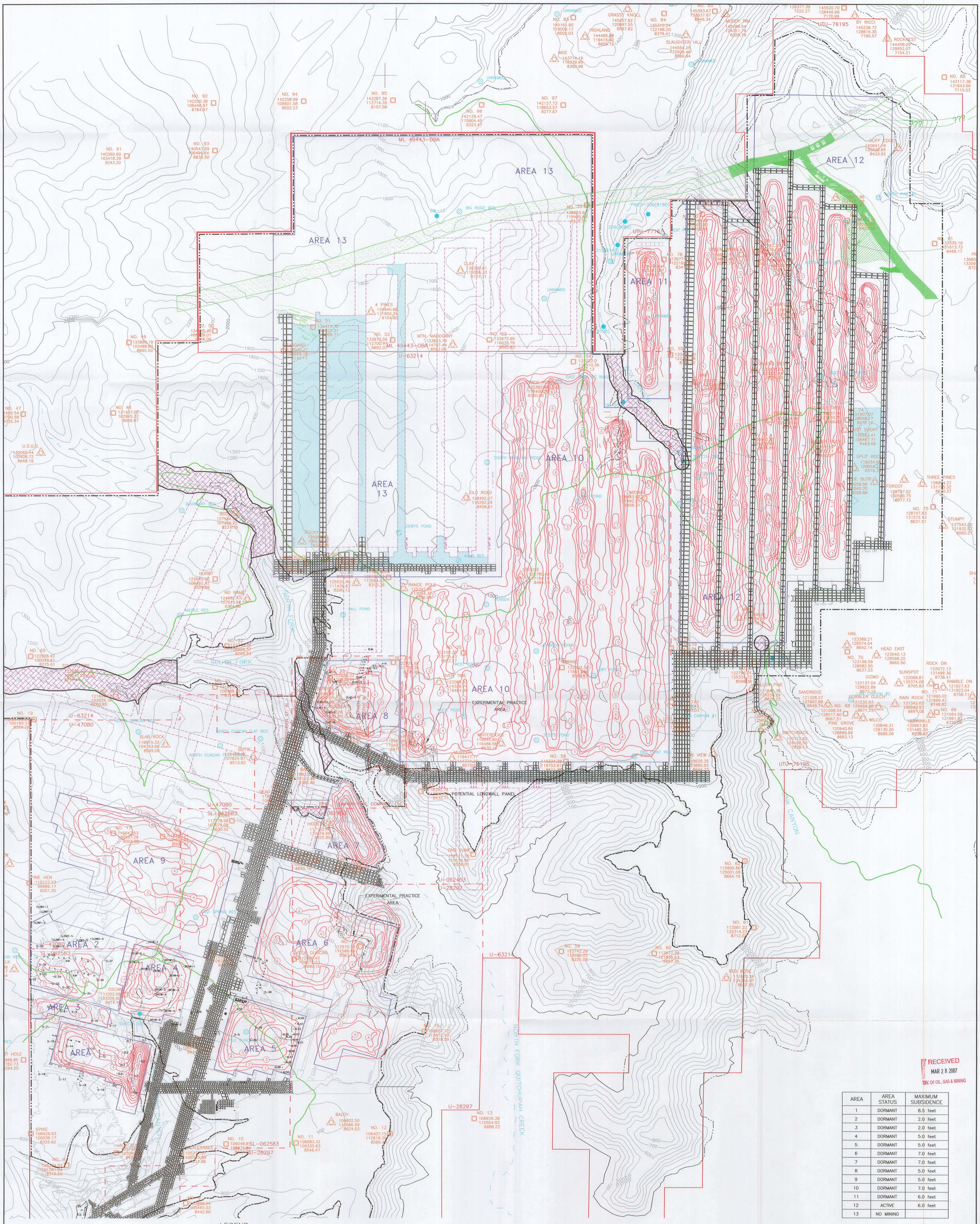

RECEIVED
MAR 2 8 2007
DIV. OF OIL, GAS & MINING

AREA	AREA STATUS	MAXIMUM SUBSIDENCE
1	DORMANT	8.5 feet
2	DORMANT	2.0 feet
3	DORMANT	2.0 feet
4	DORMANT	5.0 feet
5	DORMANT	5.0 feet
6	DORMANT	7.0 feet
7	DORMANT	7.0 feet
8	DORMANT	5.0 feet
9	DORMANT	5.0 feet
10	DORMANT	7.0 feet
11	DORMANT	6.0 feet
12	ACTIVE	6.0 feet
13	NO MINING	

— LEGEND —

- COAL OUTCROP
- SUBSIDENCE CONTOUR
- OVERBURDEN CONTOUR
- PERENNIAL STREAM
- ESCARPMENT
- FOREST ACCESS ROAD
- CONTROL POINT
- AERIAL TARGET
- MONITORED SPRING
- RUNOFF POND
- S-18 DRAW ANGLE
- 4L50 SURVEY STATION
- TENSION CRACKS
- U-28297 EXTERIOR LEASE LINE
- SL-062583 INTERIOR LEASE LINE
- SUBSIDENCE LIMITS
- PERENNIAL STREAM BUFFER ZONE
- ONE YEAR PROJECTION
- DISTRIBUTARY CHANNEL
- PROBABLE DISTRIBUTARY CHANNEL

REGISTERED PROFESSIONAL ENGINEER #134564-2202 JOHN B. BYARS STATE OF UTAH
3-12-07

REVISIONS OR UP-DATES			DATE: 03-14-07	
NO.	DATE	BY	DESIGNED BY:	
13	03-03-03	JMB	DRAWN BY:	
14	02-11-04	JMB	CHECKED BY:	
15	03-15-05	JMB		
16	03-22-06	JMB		
17	03-07-07	KBB	SCALE: 1' = 1000'	

FILENAME: H:\DRAWINGS\MRP\SUBSIDENCE\SUBSIDMP.DWG

Canyon Fuel Company, LLC
SUFCO Mine

MINE SUBSIDENCE MAP

397 SOUTH 800 WEST
SALINA, UTAH 84654

DRAWING OR MAP NUMBER: MAP 1