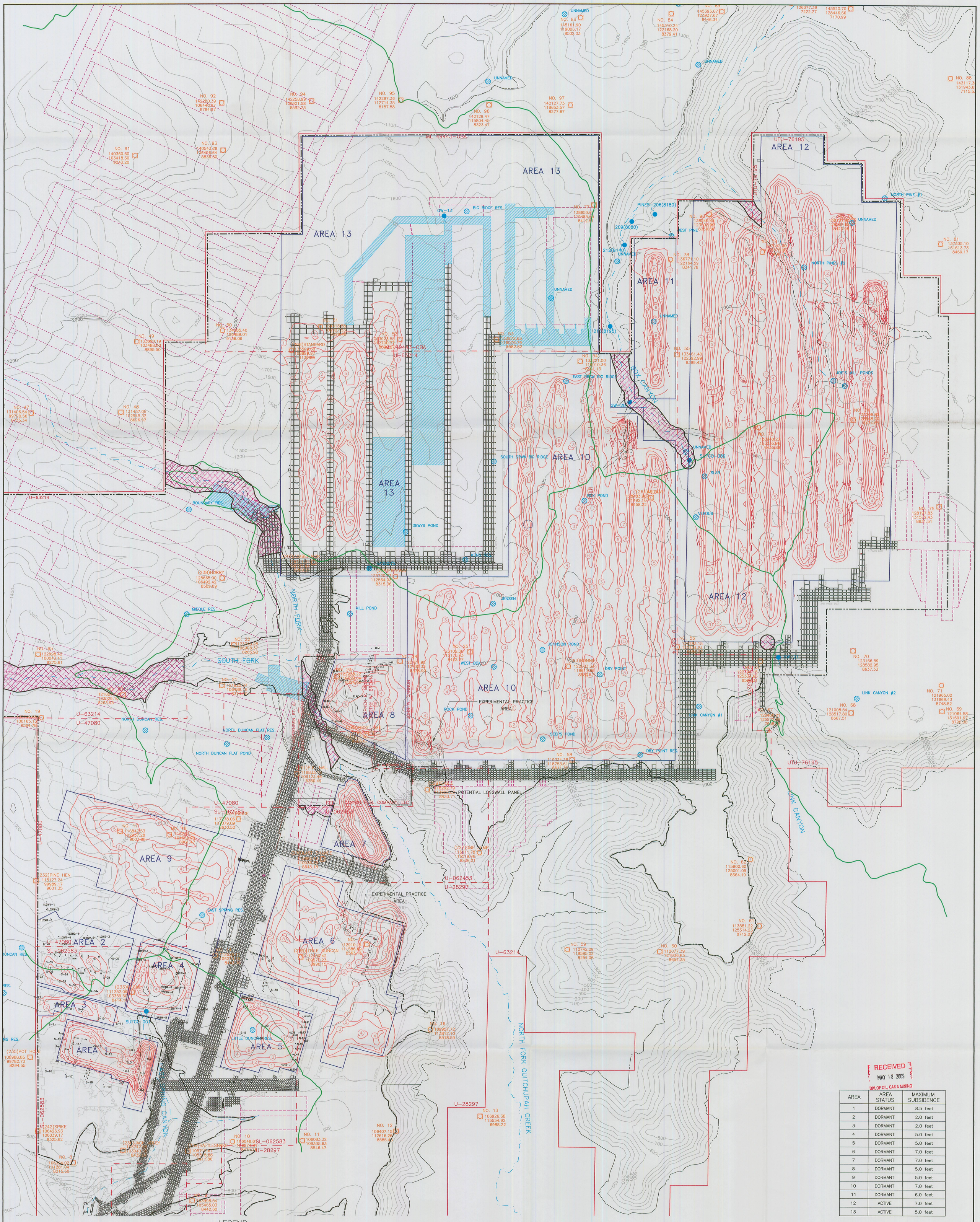

RECEIVED
MAY 18 2009
DIV. OF OIL, GAS & MINING

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	7.0 feet
13	ACTIVE	5.0 feet

— LEGEND —

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

PROFESSIONAL LAND SURVEYOR #6423494-2201 KEITH B. BIGELOW 2/9/09 STATE OF UTAH

REVISIONS OR UP-DATES			DATE: 02-09-09	
NO.	DATE	BY	DESIGNED BY:	
15	03-15-05	JMB	DRAWN BY:	KBB
16	03-22-06	JMB	CHECKED BY:	KBB
17	03-07-07	KBB		
18	03-14-08	KBB		
19	01-31-09	KBB	SCALE: 1' = 1000'	

FILENAME: H:\DRAWINGS\MRP\Subsidence\SUBSIDMAP\dwg\SUBSIDMAP.dwg

Canyon Fuel Company, LLC
SUFCO Mine

MINE SUBSIDENCE MAP

397 SOUTH 800 WEST
SALINA, UTAH 84654

DRAWING OR MAP NUMBER: MAP 1