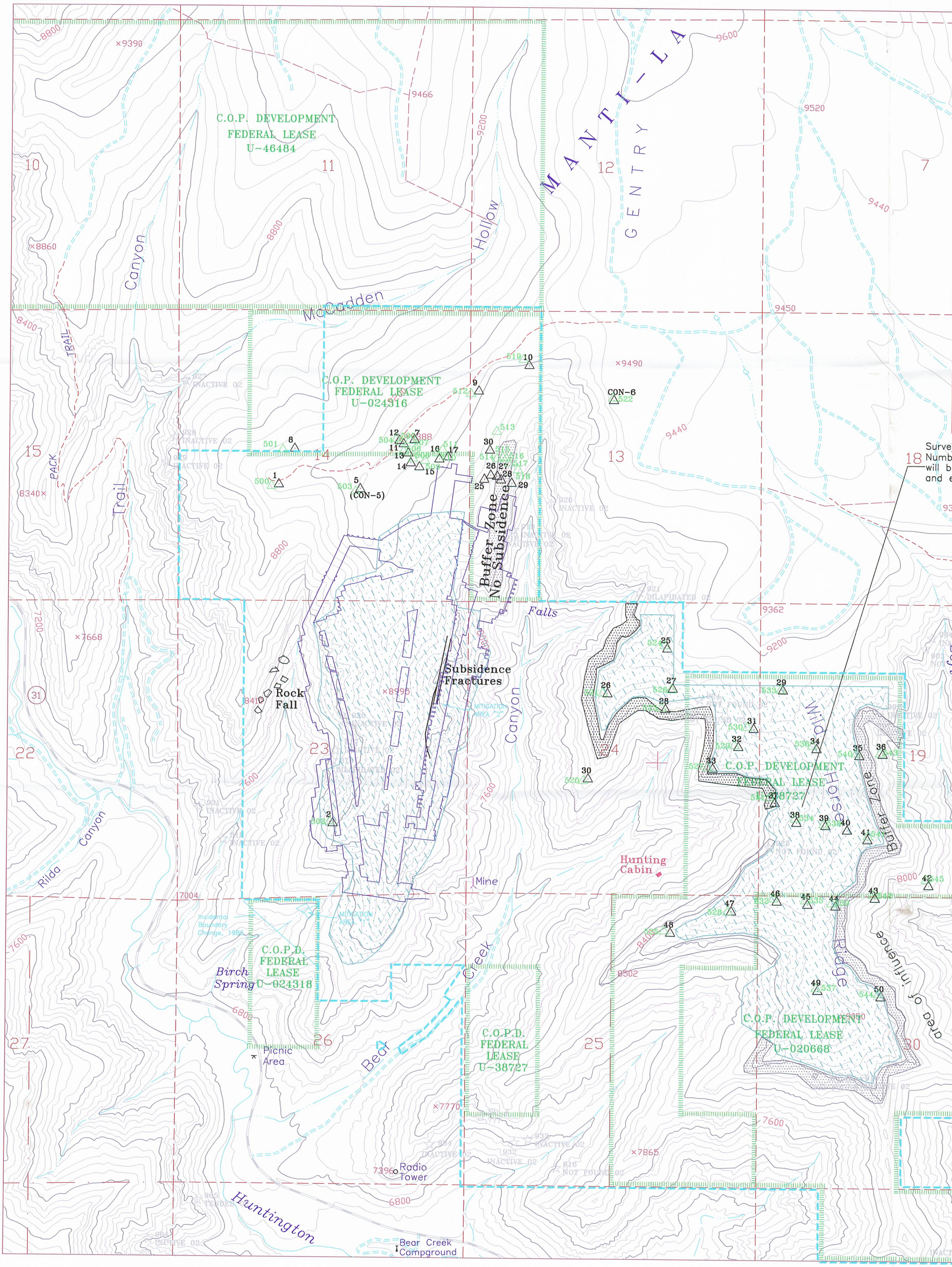

LEGEND

- BEAR CANYON PERMIT
- FEDERAL LEASE BOUNDARIES
- NEW SUBSIDENCE STATION — △500
- SUBSIDENCE STATION — 1△
- RAPTOR NEST — ☆ 281.86 ACTIVE
- SECTION LINE
- MINE WORKINGS
- POTENTIAL SUBSIDENCE ZONE
- ESCARPMENT LOCATION

SEE PLATES 3-4 FOR PROJECTED MINING
SEE APPENDIX 3-N FOR SUBSIDENCE MITIGATION DESCRIPTION

REV.	DATE	REMARKS	APPR.
1	12-16-94	Mitigation Area 1 Added, Map Area Expanded (94J)	4-28-95
2	6-18-97	U-024316 Added/Subsidence Barriers Shown (97-1)	2-13-98
3	8-15-00	Mitigation Area 2 Added (AM00B)	9-25-00
4	6-25-01	Wild Horse Ridge Area Added to Permit (SR98-1)	7-03-01
5	1-01-03	Updated for 2002 Annual Report	
6			
7			
8			
9			
10			

LICENSED PROFESSIONAL ENGINEER
CHARLES REYNOLDS
No. 179670
1/10/05

CO-OP MINING CO.

HUNTINGTON, UTAH

SUBSIDENCE MAP

SCALE:	DRAWN BY:	DATE:
1" = 1000'	C. Reynolds	1-8-05

BEAR CANYON | PLATE 3-3