POTENTIAL SUBSIDENCE LIMITS
PINES TRACT

EXPLANATION

- SUFCO EXTERIOR LEASE BOUNDARY
- SUFCO INTERIOR LEASE BOUNDARY
- MINE COORDINATES (100000 MC / 2020000 SPC)
- STATE PLANE COORDINATES
- CONTROL POINT
- AERIAL TARGET
- LIMIT OF POTENTIAL SUBSIDENCE
- UNDERGROUND PERENNIAL STREAM AND PROTECTED CULTURAL SITE BUFFER CORRIDOR

I CERTIFY THE ITEMS SHOWN ON THIS DRAWING ARE ACCURATE TO THE BEST OF MY KNOWLEDGE

JOHN D. BYARS — 4384504-2202 — REGISTERED PROFESSIONAL ENGINEER AND LAND SURVEYOR — STATE OF UTAH

1000 0 1000

REVISIONS				
NO.	DATE	REQ. BY	DWG. BY	REMARKS
4	03/01/00	MLD	BDH	
5	12/10/01	MLD	BDH	
6	07/28/03	MLD	BDH	
7	01/20/05	MLD	KBB	
8	05/08/07	MLD	KBB	
9	12/14/11	AR	TRB	

Canyon Fuel Company, LLC
SUFCO Mine
597 South SR 24 — Salina, UT 84654
(435) 286-4880 Phone
(435) 286-4499 Fax

SCALE:	DATE:	DRAWN BY:	ENGINEER:	SHEET NO.
1" = 1000'	01/14/97	JMB		PLATE 5-10Bv9
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