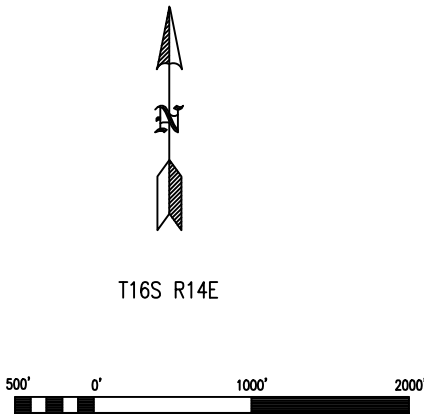


LEGEND:

- PERMIT AREA "B" (LILA CANYON): [Pink hatched pattern]
- PERMIT AREA "A" (HORSE CANYON): [Blue hatched pattern]
- LMU: [Green hatched pattern]
- COAL OUTCROP: [Blue line]
- OUTCROP MEASUREMENTS: [OC-11 symbol]
- FAULTS: [Red dashed line]
- COVER LINES: [Black line]
- MAXIMUM EXTENT OF SUBSIDENCE: [Purple wavy line]
- Using 21.5' angle draw
- FIRST MINING: [Blue line]
- OUTCROP BARRIER (Extent of 2nd Mining): [Red line]

REVISION DATE:

DATE	BY	DATE	BY
APRIL 23 1998	RJM	May 18, 2009	RJM
AUG. 28, 2000	BJ	June 14, 2011	RJM
DEC 14, 2000	BJ		
Sep 20, 2002	RJM		
Oct 15, 2003	RJM		
Dec 29, 2004	RJM		
Jan 14, 2005	RJM		



LILA CANYON MINE

Mine Map

DATE: JANUARY 1999
 AS SHOWN

DESIGNED BY: UtahAmerican Energy, Inc.
 PLATE # PLATE 5-5

QUARTERS LEGEND:

[Yellow box] 2012	[Pink box] 2016-2020
[Green box] 2013	[Grey box] 2021-2025
[Blue box] 2014	
[Red box] 2011	