PROPOSED PERMIT EXPANSION AREA

FEDERAL LEASE U-024318

200' OUTCROP BARRIER

PILLAR PANEL - 400' x 2600'
2000 - 2001

PANEL ENTRIES 63' CTRS.
1999

BLEEDER ENTRIES - PILLARS LEFT 63' CTRS.
2000

PILLAR PANEL - 650' x 1850'
2012

PILLAR PANEL - 700' x 2100'
2011

POSSIBLE ROCK SLOPE ACCESS

UPPER TO LOWER SEAM

MAIN ENTRIES - 63' CTRS. - PILLARS LEFT
1999

200' BARRIER

100' BARRIER

PILLAR PANEL - 1000' x 2050'
2009

100' CTRS.
2000

PANEL ENTRIES

PILLAR PANEL - 800' x 1400'
2010

EXPLORATION ENTRIES OR DRILLING

FEDERAL LEASE
U-024316
(MINING NOT PROJECTED DUE TO LARGE FAULTS)
(AREA WILL BE EXPLORED OR DRILLED)

100' PROPERTY BARRIER

PILLAR PANEL - 750' x 2450'
(MINING QUESTIONABLE - FAULT)
2003 - 2004

BLEEDER ENTRIES - PILLARS LEFT
2002

PILLAR PANEL - 800' x 1000'
2007

PILLAR PANEL - 800' x 1000'
2005

BLEEDER ENTRIES - PILLARS LEFT
2002

MAIN ENTRIES - PILLARS LEFT
2001

FEDERAL LEASE
U-024316

PILLAR PANEL - 800' x 1400'
2008

PILLAR PANEL - 800' x 1600'
2006

100' PROPERTY BARRIER

SUB-MAINS - PILLARS LEFT
2002

POSSIBLE EXPLORATION ENTRIES

MAIN WEST (INACTIVE)

PROJECTED CHANNEL SENSOR

T.16 S., R.7E., S.L.B.M.

PROPOSED PERMIT EXPANSION AREA

NOTE: PILLARS WILL BE PULLED UNLESS OTHERWISE DESIGNATED.
BARRIERS WILL BE LEFT AS SHOWN.

I, THE UNDERSIGNED, HEREBY CERTIFY THAT THIS MAP IS CORRECT, TO THE BEST OF MY KNOWLEDGE AND BELIEF.

DATE 3/1/90 SIGNATURE

LEGEND

STOPPING W/DOOR — STOPPING
PROPOSED STOPPING — SEAL
PROPOSED SEAL — VENTILATION AIR
PROPOSED OVERCAST — BELT
CHECK CURTAIN — RETURN AIR
MINE OPENING — PRIMARY ESCAPEWAY
PROJECTED MINING — SECONDARY ESCAPEWAY
OVERCAST — PROPERTY LINE
REGULATION — COAL OUTCROP
PILLARED AREA — PERMIT BOUNDARY

STRIKE & DIP SYMBOLS
DIP 15°
STRIKE N 15° W

T. 16 S., R. 7 E.

BEAR FLOOR ELEV. CONTOUR — TOP

PROPOSED L.M.U.

C.W. MINING CO.
HUNTINGTON, UTAH

BEAR CANYON - NO. 1 MINE
HIAWATHA SEAM

SCALE	DRAWN BY:	DATE:
1" = 800'	D. GUY	3/1/90

BEAR CANYON PLATE 3-4A

REV. 6/7/90