earthfax

BASE MAP:
USGS 7.5 MINUTE QUADRANGLE: CASTLE GATE, UTAH
1964 PHOTOREVISED 1987
AERIAL PHOTOGRAPHY: 1968
SCALE 1:24000
CONTOUR INTERVAL 40 FEET
HORIZONTAL DATUM: NAD 83 CENTRAL ZONE
VERTICAL DATUM - NAVD 88 - US FEET

EXTERNAL REFERENCE:
C:\UC0362\03\DWG\X0362-PERM-JAN2007.DWG
C:\UC0362\03\DWG\X0362-SECTION.DWG
C:\UC0362\03\DWG\X0362-USGSMAP.DWG

COORDINATE SYSTEM:
NAD 83 ZONE 12 CENTRAL
STATE PLANE COORDINATES
ZONE 4302-UTAH CENTRAL - US FEET

NO	DATE	BY	DESCRIPTION
1	6/30/05	JAG	ADDED FIRST NORTH LEASE
2	04/7	JAG	UPDATE MINING PLAN
3	12/12/06	JAG	BL NORTH FED LEASE
4	03/08	JAG	CLIFF MINE FAULT EXTRACTION

REVISIONS

NO.	DATE	BY	DESCRIPTION

SCALE: 1" = 1000'
0' 1000'
CONTOUR INTERVAL = 40'

DRAWN BY: SMF
APPROVED BY: JAG
DWG DATA: G:\UC0362\03\PLATE IV-2.DWG
CHECKED BY: JAG
ORIGINAL DATE: 1/03
RE-DRAWN DATE: 12/05

PERMIT NO.
ACT015/015

EMERY MINE
EMERY COUNTY, UTAH

CONSOLIDATION COAL COMPANY
P.O. BOX 566
SESSER, IL 62884-0566

PLATE IV-2
UG OPERATIONS PLAN

RECEIVED
JUN 1 3 2008
DIV. OF OIL, GAS & MINING

ENGINEER
No. 168246
RICHARD B. WHITE
REGISTERED PROFESSIONAL ENGINEER
STATE OF UTAH

File In:
☐ Confidential
☐ Shelf
☒ Expandable
Refer to Record No. 0038 Date 6/23/08
In C:\Castle_Gate_Mining
For additional information

NOTE: NO MINING WILL OCCUR OUTSIDE OF CURRENT PERMIT BOUNDARIES UNTIL APPROVED BY THE UTAH DIVISION OF OIL, GAS AND MINING.

LEGEND

PRIOR TO AUG. 3, 1977
MAY. 3, 1977 TO AUG 3, 1977
MAY 3, 1978 TO JAN. 5, 1986
EXCLUSION AREA (NO MINING)
RELINQUISHED STATE LEASE
FORCASTED PANELS

SEVIER COUNTY
EMERY COUNTY

T 22 S
T 23 S
N.6,750,000
N.6,760,000
E.1,700,000
E.1,710,000
R5E R6E

FED LEASE U-5287
FED LEASE U-50044
EXCLUSION AREA (NO MINING)
RELINQUISHED STATE LEASE
4th EAST PORTAL
2009
2008
2009-2010
2010
2009-2011
2008-2009
2008-2010
2011-2012
2012

G:\UC0362\12 - Presentation scenes\TOTAL EXPLATE IV-2.dwg, 3X24X, 6/12/2008 10:56:25 AM