R6E

E.1,720,000

FEDERAL LEASE IBC

FED LEASE U-50044

22

23

27

County Rd. #915

County Rd. #907

Wash

Miller Canyon

4th EAST PORTAL

TEMPORARY STREAM DIVERSION

DRAINAGE AREA
310.4 ACRES

PERMIT BOUNDARY

N.6,760,000

EMERY COUNTY

T 22 S
T 23 S

LEGEND

4 ——— PERMIT AREA BOUNDARY

4 — — — ADJACENT AREA FOR NON-WATER RESOURCES. FOR THE AREA OF HYDROLOGIC EVALUATION, SEE PLATE VI-4

EarthFax

BASE MAP:
BASE MAP: U.S.G.S 7.5 MINUTE QUADRANGLE'S.
EMERY WEST 1968.
EMERY EAST 1968, PHOTO REVISED 1978.
MESA BUTTE 1968, PHOTO REVISED 1978.
WALKER FLATE 1968, PHOTO REVISED 1978.

EXTERNAL REFERENCE:
G:\UC982\XREF-CURRENT\XREF-USGSMAP.DWG
G:\UC982\XREF-CURRENT\XREF-PERM-NP.DWG
G:\UC982\XREF-CURRENT\XREF-SECTION.DWG

REVISIONS

NO.	DATE	BY	DESCRIPTION
1	08/03		ADD 1.5 AC. OF PERMIT AREA OF WHICH 1.0 AC. IS SURFACE DISTURBED. AMEND 4th EAST PORTAL CONFIG-URATION AND STRUCTURES WITH AS-BUILT DRAWING
2	6/30/05	SWF	ADDED FIRST NORTH I.B.C.
3	12/12/06	JAG	1st NORTH FED LEASE IBC, FULL EXTRACTION
4	05/09	JAG	ZZ NORTH, ADJ. VS. PERMIT DEF. 3099

0' 500'
SCALE: 1" = 500'
CONTOUR INTERVAL = 40'

DRAWN BY: SWF | CHECKED BY: JAG | ORIGINAL DATE: 10/02 | RE-DRAWN DATE: 12/05

APPROVED BY: JAG | DWG DATA: G:\UC982\03\DWG\PLATE VI-12.DWG

EMERY MINE
PERMIT NO. ACT015/015

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

PLATE VI-12
4 EAST PORTAL TEMPORARY STREAM DIVERSION DRAINAGE AREA MAP

REGISTERED PROFESSIONAL ENGINEER
No. 168246
RICHARD B. WHITE
30 Jun 2009
NOT VALID WITHOUT A SIGNATURE
STATE OF UTAH

File in:
☐ Confidential
☐ Shelf
☒ Expandable
Refer to Record No. 0027 Date 07/02/2009
In C/015/015 Incoming
For additional information Confidential

RECEIVED
JUL 02 2009
DIV OF OIL, GAS & MINING

C:\UC982\18 - Federal lease extension\EXT SUBMITTAL\PLATE VI-12NP.dwg, 6/30/2009 5:32:02 PM