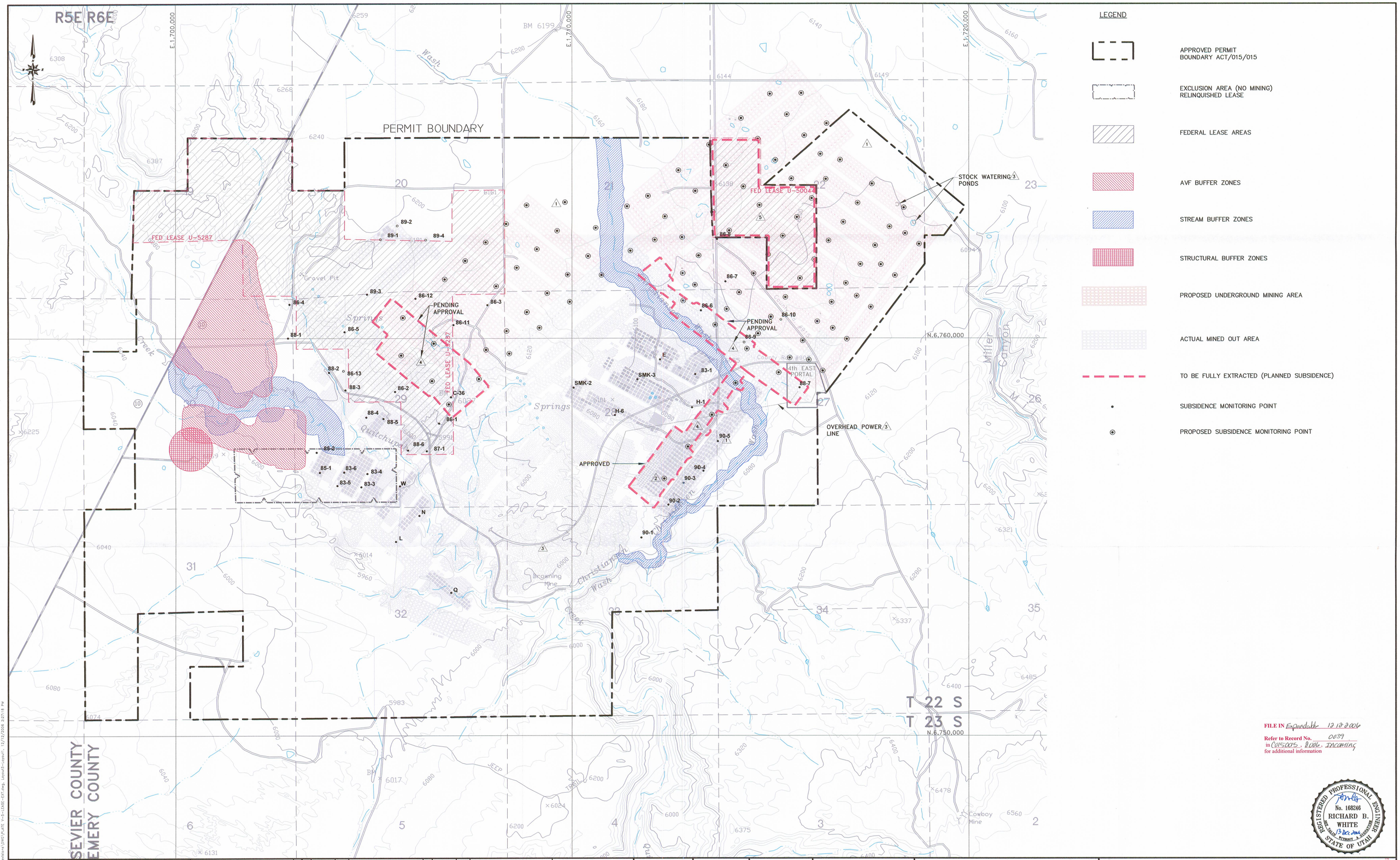

FILE IN Expandable 12 13 2006
Refer to Record No. 0039
in C/015/005, Date. Incoming
for additional information

PROFESSIONAL ENGINEER
No. 168246
RICHARD B. WHITE
13 Dec 2006
STATE OF UTAH

RECEIVED
DEC 13 2006
DIV. OF OIL, GAS & MINING

EarthFax

BASE MAP:
SOURCE: 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.

COORDINATE SYSTEM:
STATE PLANE COORDINATES.
NAD 83 CONUS
ZONE 4302-UTAH, CENTRAL - US FEET
VERTICAL DATUM - NAVD 88-US FEET

EXTERNAL REFERENCE:
G:\UC982\03\DWG\XREF-USGSMAP.DWG
G:\UC982\03\DWG\XREF-PERMBOUND.DWG
G:\UC982\03\DWG\XREF-SECTION.DWG
G:\UC982\03\DWG\XREF-WORKS-JULY06.DWG

REVISIONS NO.	DATE	BY	DESCRIPTION
1	1/05/05	JAG	ADDED FIRST N. 1B,C, BND. & PANELS, SUBSIDENCE PTS.
2	5/02/05	JAG	ADDED FIRST SOUTH PROPOSED SUBSIDENCE PTS.
3	8/24/05	JAG	ZONED POWER LINE, COUNTY ROAD 807, & STOCK PONDS
4	07/2006	JAG	FULL EXTRACTION 4th EAST, 14th, & 15th WEST.
5	12/12/06	JAG	1st NORTH FED. LEASE 1BC, FULL EXTRACTION

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

DRAWN BY: SWF
CHECKED BY: JAG
ORIGINAL DATE: 1/03
RE-DRAWN DATE: 12/05
APPROVED BY: JAG
DWG DATA: G:\UC982\03\DWG\PLATE V-5.DWG

EMERY MINE
EMERY COUNTY, UTAH
PERMIT NO. ACT015/015

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

PLATE V-5
SUBSIDENCE MONITORING POINTS AND BUFFER ZONES

C:\982\03 - Map revisions\DWG\PLATE V-5-LEASE-EXT.dwg, Layout1, 12/12/2006 2:27:18 PM