R5E R6E

T 22 S
T 23 S

SEVIER COUNTY
EMERY COUNTY

PERMIT AREA BOUNDARY

FED LEASE U-5287

H(U)
LEWIS
TP
BRYANT
AA(U)
FC346WW
EMRIA3
USGS1-2
MUDDY 1
MUDDY 2

Subsra
Park
Springs
Gravel Pit
Mine Last Portal
Cowboy Mine

Link Canyon
Christiansen Wash
Muddy
Miller Canyon
Quitchupah
Coal Creek
Trail
Jeep Trail

LEGEND

75 — DRAWDOWN ELEVATION (FT)

FC346WW ● — WELL LOCATION AND NAME

DEWATERED AREA

RECEIVED
OCT 2 3 2006
DIV. OF OIL, GAS & MINING

FILE IN Expandable 10192006 0038
Refer to Record No. in C0150015.2006.Incoming for additional information

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

EarthFax

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.

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-COORDS.DWG
G:\UC982\03\DWG\XREF-OLDWORKS.DWG

REVISIONS	NO.	DATE	BY	DESCRIPTION	NO.	DATE	BY	DESCRIPTION
	1	6/30/05	JAG	ADDED FIRST NORTH I.B.C.				

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

DRAWN BY: SWF
CHECKED BY: JAG
ORIGINAL DATE: 7/95
RE-DRAWN DATE: 7/05
APPROVED BY: JAG
DWG DATA: G:\UC982\03\DWG\PLATE VI-8.DWG
PERMIT NO. ACT015/015

EMERY MINE
EMERY COUNTY, UTAH

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

PLATE VI-8
UPPER FERRON AQUIFER
CUMULATIVE DRAWDOWN 1979 – 1995