SEVIER COUNTY
EMERY COUNTY
R5E R6E
FED LEASE U-5287
PERMIT AREA BOUNDARY
SURVEY BOUNDARY
Gravel Pit
Springs
Christiansen Wash
Browning Mine
4th EAST PORTAL
County Rd. #907
County Rd. #915
T 22 S
T 23 S
E.1,700,000
E.1,710,000
E.1,720,000
N.6,750,000
N.6,760,000
LEGEND
NATURAL STREAMS
DRY WASHES
IRRIGATION DITCHES
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 FLATS 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
REVISIONS
NO. DATE BY DESCRIPTION
1 6/30/05 JAG ADDED FIRST NORTH I.B.C.
SCALE: 1" = 500'
CONTOUR INTERVAL = 40'
DRAWN BY: SWF
APPROVED BY: JAG
CHECKED BY: JAG
DWG DATA: G:\UC982\03\DWG\ PLATE V-1.DWG
ORIGINAL DATE: 10/80 VALLEY ENGINEERING
RE-DRAWN DATE: 8/05
EMERY MINE
EMERY COUNTY, UTAH
PERMIT NO.
ACT015/015
CONSOLIDATION COAL COMPANY
P.O. BOX 566
SESSER, IL 62884-0566
PLATE V-3
PRESUBSIDENCE SURVEY:
HYDROLOGY
RECEIVED
OCT 2 3 2006
DIV. OF OIL, GAS & MINING
FILE IN Expandable 10 19 2006
Refer to Record No. 0028
in C015015, 2006, Incoming
for additional information
REGISTERED PROFESSIONAL ENGINEER
No. 168246
RICHARD B. WHITE
STATE OF UTAH