R5E R6E

SURVEY BOUNDARY

PERMIT AREA BOUNDARY

FED LEASE U-5287

Gravel Pit

Springs

Christiansen Wash

Quitchapah Creek

Wash

Christiansen

Browning Mine

4th EAST PORTAL

County Rd. #907

SURVEY BOUNDARY

SEVIER COUNTY
EMERY COUNTY

T 22 S
T 23 S

PERMIT AREA BOUNDARY

57 13 49 27 92 95 11 4 24

20 21 22 29 28 27 30 31 32 33 34

E.1,700,000 E.1,710,000 E.1,720,000

N.6,760,000 N.6,750,000

LEGEND

- SECONDARY, HARD SURFACE
- LIGHT DUTY ROAD, HARD OR IMPROVED SURFACE
- UNIMPROVED SURFACE
- JEEP TRAILS
- NEW COUNTY ROAD

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

EarthFax

BASE MAP:
U.S.G.S. 7.5 MINUTE QUADRANGLES: EMERY WEST 1968, EMERY EAST 1968, PHOTO REVISED 1978, WILBERG 1968, PHOTO REVISED 1978, WALKER FLAT 1968, PHOTO REVISED 1978.

COORDINATE SYSTEM:
U.S.G.S. PLANE COORDINATES
NAD 83 (2002)
ZONE: CENTRAL - US FEET
CONT. ATTATCH - 10/0 Bx=0 Y=0

EXTERNAL REFERENCE:
G:\UC982\03\DWG\REF-USGSMAP.DWG
G:\UC982\03\DWG\REF-PERMBOUND.DWG
G:\UC982\03\DWG\REF-SECTION.DWG

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

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

DRAWN BY: SWF
CHECKED BY: JAG
APPROVED BY: JAG
ORIGINAL DATE: 10/80 (VALLEY ENGINEERING)
RE-DRAWN DATE: 8/05
DWG DATA: G:\UC982\03\DWG\PLATE V-2.DWG

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

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

PLATE V-2
PRESUBSIDENCE SURVEY: ROADWAYS

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