PLATE V-1
PRESUBSIDENCE SURVEY: STRUCTURES AND UTILITIES

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

EMERY MINE
EMERY COUNTY, UTAH

PERMIT NO.
ACT015/015

ORIGINAL DATE: 10/90
(VALLEY ENGINEERING)
RE-DRAWN DATE: 8/05

CHECKED BY: JAG
DWG DATE: G:\V1997\V1DWG\
PLATE V-1.DWG

DRAWN BY: SWF
APPROVED BY: JAG

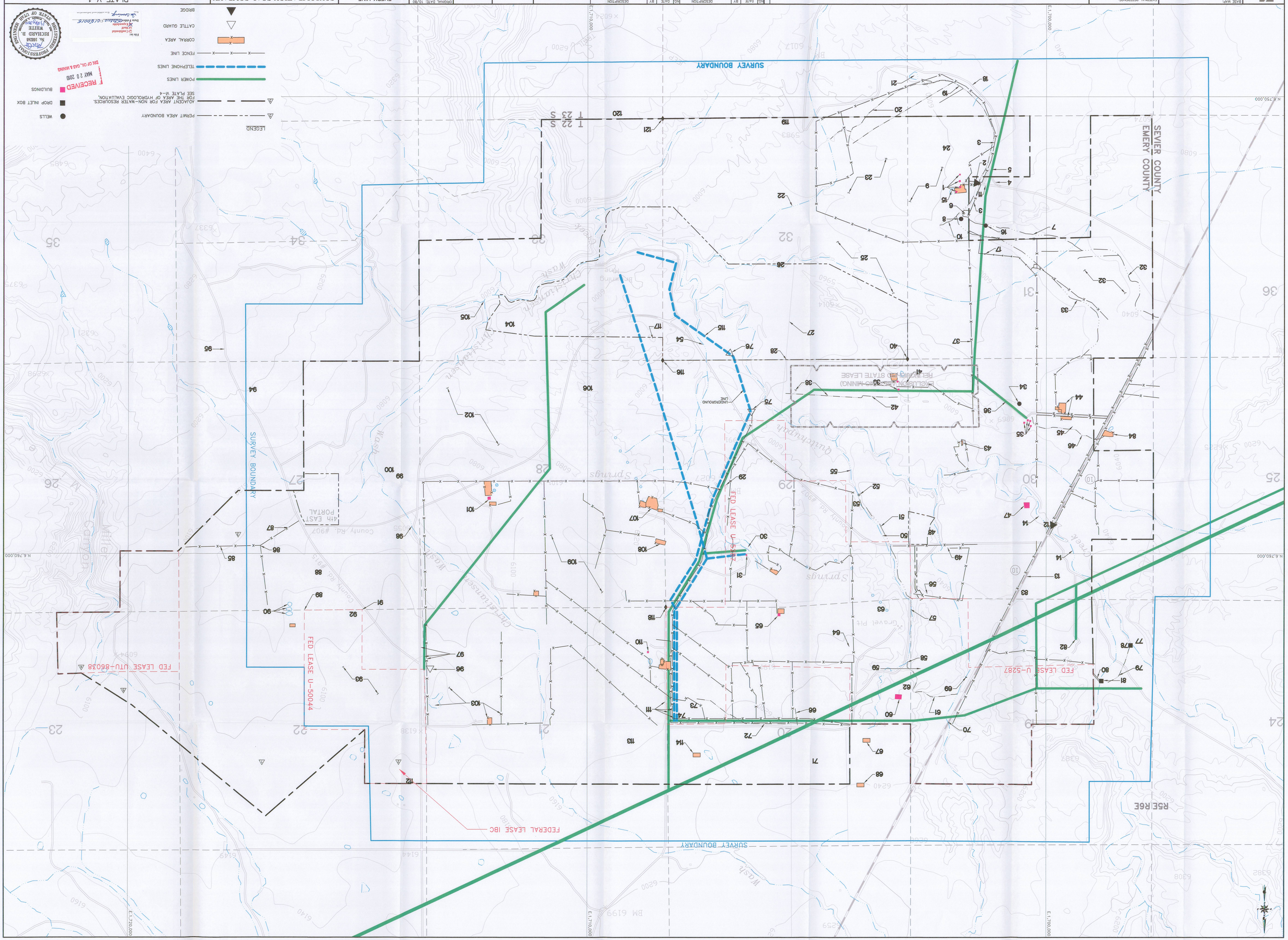
0' 600'
SCALE: 1" = 600'
CONTOUR INTERVAL = 40'

NO.	DATE	BY	DESCRIPTION	NO.	DATE	BY	DESCRIPTION
1	6/30/05	JAG	ADDED FIRST NORTH I.B.C.	9	04/10	JAG	ZZN MEDGE
2	12/06	JAG	25' NORTH AND 15' SOUTH OF PEDIMT				
3	05/09	JAG	100' NORTH MAIN CANYON				
4	08/09	JAG	100' NORTH MAIN CANYON				

REVISIONS

EXTERNAL REFERENCE:
BASE MAP:
2.5 MINUTE QUADRANGLE, EMERY WEST 1966
EMERY DIST 1966 PHOTO REVISED 1979
WATER PLAT 1966 PHOTO REVISED 1979
COORDINATE SYSTEM:
NAD 83 (2002) COORDINATES
UTAH STATE PLANE COORDINATE SYSTEM
SOUTH ZONE - CENTRAL - US SURVEY FEET
© \\CGEO\GEO-CURRENT\GEO-PRIVATE-ZONE\DWG
© \\CGEO\GEO-CURRENT\GEO-SECTION\DWG
© \\CGEO\GEO-CURRENT\GEO-SECTION\DWG

earthax



LEGEND

- PERMIT AREA BOUNDARY
- ADJACENT AREA FOR NON-WATER RESOURCES, FOR THE AREA OF HYDROLOGIC EVALUATION, SEE PLATE V1-4
- DROP INLET BOX
- BUILDINGS
- POWER LINES
- TELEPHONE LINES
- FENCE LINE
- CORRAL AREA
- CATTLE GUARD
- BRIDGE
- WELLS

RECEIVED
MAY 20 2010
DIV OF OIL, GAS & MINING

REGISTERED PROFESSIONAL ENGINEER
STATE OF UTAH
RICHARD B. WHITE
No. 168268

Plate Set
☐ Collection
☐ Sheet
☒ Signature
Date & Initials

Richard B. White
5/14/2010
Richard.White@coalcorp.com
Date & Initials