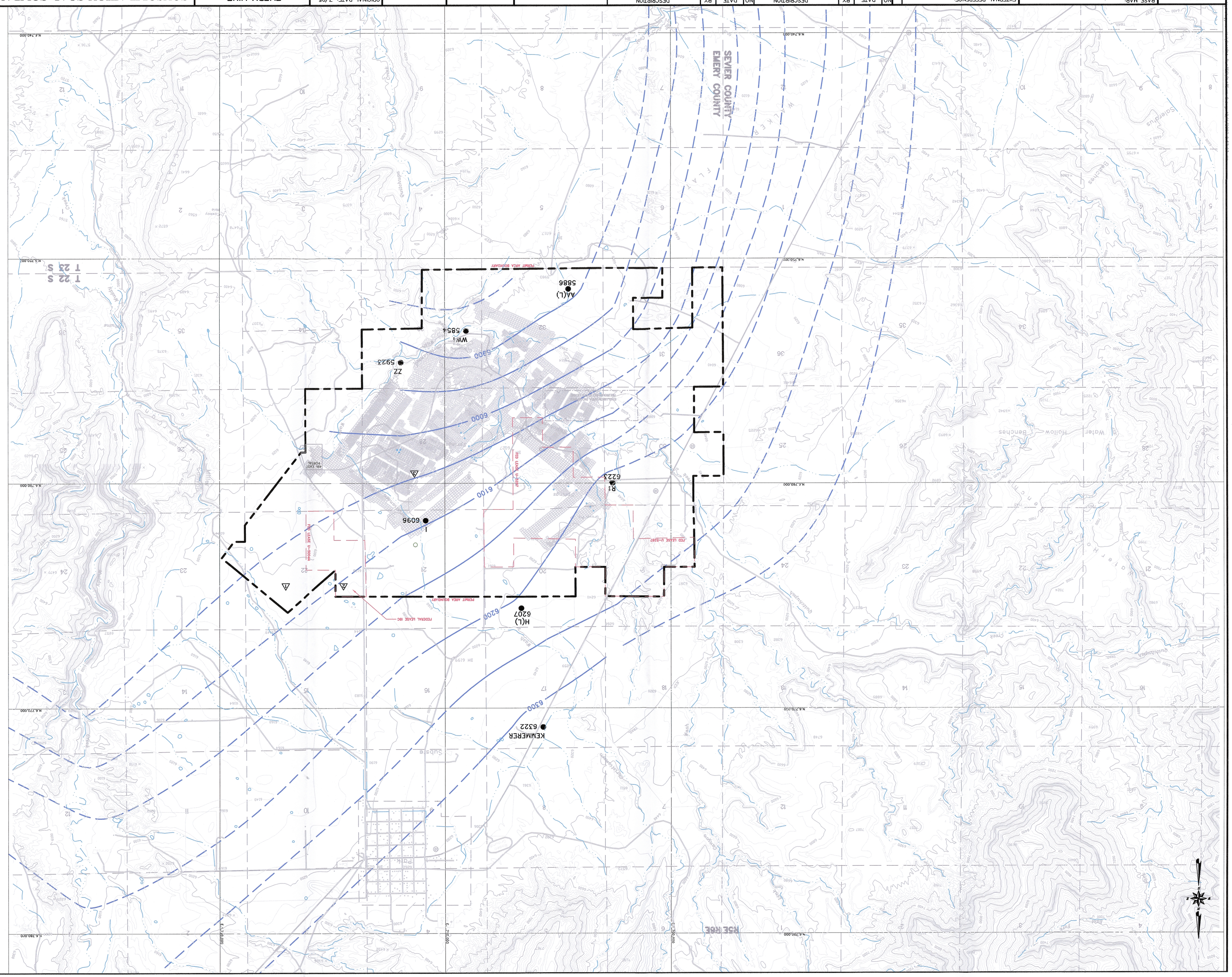

LEGEND

6000 — POTENTIOMETRIC SURFACE ELEVATION (FT)–DASHED WHERE INFERRED

AA ● WELL LOCATION WITH NAME AND WATER SURFACE ELEVATION (FT)

NOTE:

DASHED POTENTIOMETRIC SURFACE INFERRED FROM LINES AND MORRISSEY (1983)

REGISTERED PROFESSIONAL ENGINEER STATE OF UTAH
RICHARD B. WHITE
No. 168246
Richard B. White
Date Signed 12/4/2007

RECEIVED
DEC 04 2007
DIV. OF OIL, GAS & MINING

REVISIONS			
NO	DATE	BY	DESCRIPTION
1	8/30/05	JAG	ADDED FIRST NORTH LB.C.
2	12/12/06	JAG	DIR. EXTRAPOLATION
3	8/01/07	JAG	UPDATED POTENTIOMETRIC SURFACE

EXTERNAL REFERENCE:
G:\U3982\WRPS-CURRENT\WRP-USGSMAP.DWG
U.S.G.S 7.5 MINUTE QUADRANGLE, EMERY WEST 1986.
EMERY EAST 1986, PHOTO REVISED 1978
MESA BUTTE 1986, PHOTO REVISED 1978
WALKER FLATS 1986, PHOTO REVISED 1978
G:\U3982\WRPS-CURRENT\WRP-FRM-WARD07
STATE PLANE COORDINATES
ZONE 4202-UTAH CENTRAL - US FEET
NAD 83 DATUM
VERTICAL DATUM - NAVD 88-US FEET

BASE MAP:
G:\U3982\WRPS-CURRENT\WRP-SECTION.DWG
G:\U3982\WRPS-CURRENT\WRP-SECTION.DWG
COORDINATE SYSTEM:
G:\U3982\WRPS-CURRENT\WRP-COORDS.DWG

Earthfax

SCALE: 1" = 2000'
0' 2000'
CONTOUR INTERVAL = 40'

DESCRIPTION	BY

DRAWN BY: KHB
APPROVED BY: JAG
DWG DATE: G:\U3982\14-HYDLOGY REMRTE\CHAPVI-PLATES\PLATE VI-2.DWG

CHECKED BY: JAG
ORIGINAL DATE: 7/95
RE-DRAWN DATE: 7/07

EMERY MINE
EMERY COUNTY, UTAH

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

ACT015/015
PERMIT NO.

PLATE VI-2
LOWER FERRON SANDSTONE
POTENTIOMETRIC SURFACE (1985)