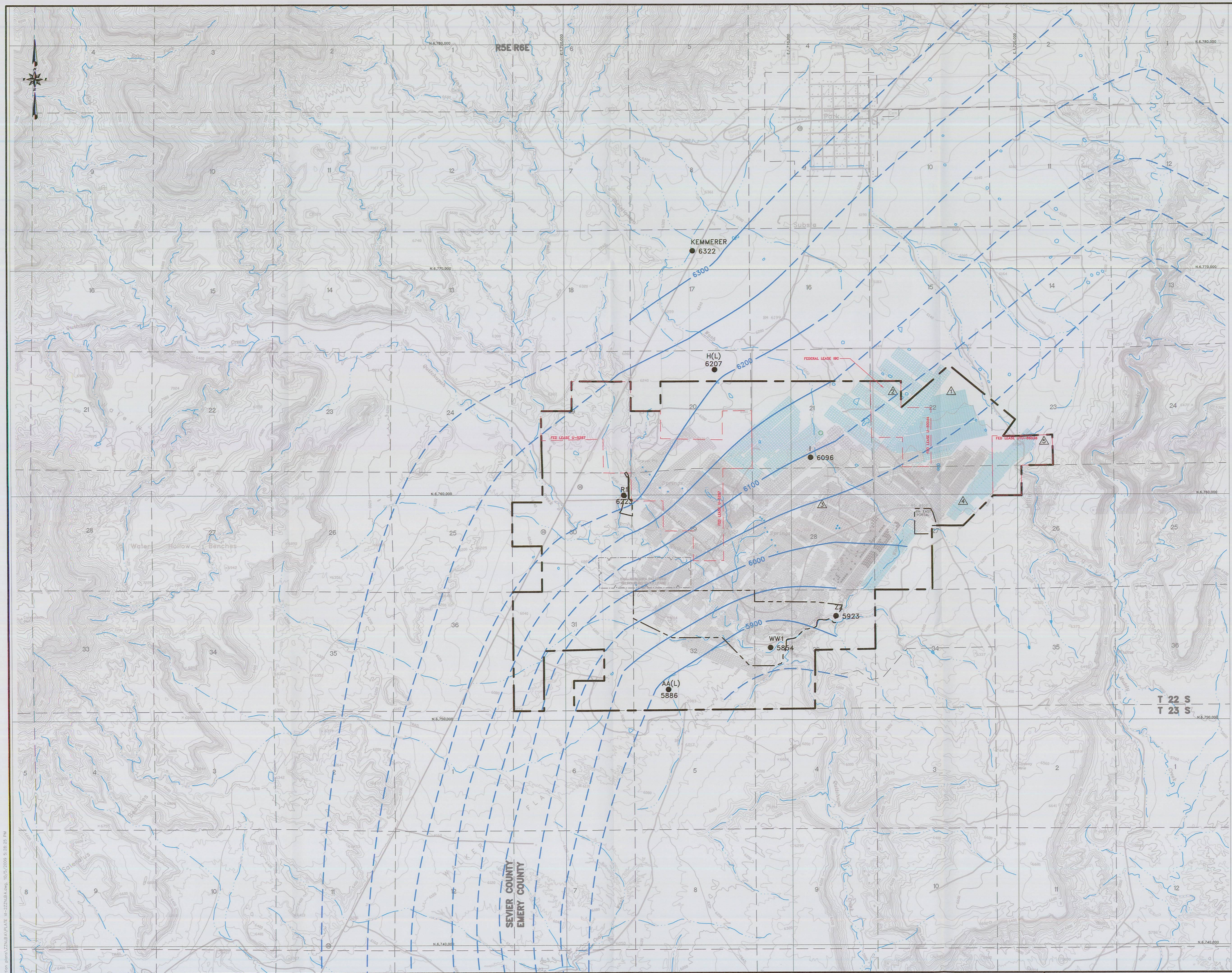

LEGEND

△4 — · — · —	PERMIT AREA BOUNDARY
△4 — — —	ADJACENT AREA FOR NON-WATER RESOURCES. FOR THE AREA OF HYDROLOGIC EVALUATION, SEE PLATE VI-4
—— 6000 — —	POTENTIOMETRIC SURFACE ELEVATION (FT)–DASHED WHERE INFERRED
AA ● 5886	WELL LOCATION WITH NAME AND WATER SURFACE ELEVATION (FT)
Panel 8 West	FORCASTED PANELS

NOTE:

DASHED POTENTIOMETRIC SURFACE INFERRED FROM LINES AND MORRISSEY (1983)

RECEIVED
OCT 08 2009
DIV. OF OIL, GAS & MINING

File in:
☐ Confidential
☐ Shelf
☒ Expandable
Refer to Record No. 0046 Date 10072009
In C/015015 2009 Incoming
For additional information

REGISTERED PROFESSIONAL ENGINEER
No. 168246
RICHARD B. WHITE
6 Oct 2009
STATE OF UTAH
NOT VALID WITHOUT A SIGNATURE

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\XREF-CURRENT\XREF-USGSMAP.DWG
G:\UC982\XREF-CURRENT\XREF-OLDWORKS-NP.DWG
G:\UC982\XREF-CURRENT\XREF-PERM-NP.DWG
G:\UC982\XREF-CURRENT\XREF-SECTION.DWG
G:\UC982\XREF-CURRENT\XREF-COORDS.DWG
G:\UC982\XREF-CURRENT\XREF-FAULTLINE.DWG

REVISIONS

NO.	DATE	BY	DESCRIPTION
1	6/30/05	JAG	ADDED FIRST NORTH I.B.C.
2	12/12/06	JAG	1st NORTH FED LEASE IBC, FULL EXTRACTION
3	03/08	JAG	UPDATED POTENTIOMETRIC SURFACE
4	05/09	JAG	ZZ NORTH, ADJ. VS. PERMIT DEF. 3099
5	08/09	JAG	ZZ NORTH, MILLER CANYON LBA UTU-86038

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

DRAWN BY: KHB
APPROVED BY: JAG
CHECKED BY: JAG
DWG DATA: G:\UC982\14-HYDROLOGY REWRITE\CHAPVI-PLATES\PLATE VI-2.DWG
ORIGINAL DATE: 7/95
RE-DRAWN DATE: 7/07

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

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

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

\UC982\08 - Full extraction plans\ZZNLBA\PLATE VI-2ZZNLBA.dwg, 10/5/2009 5:28:25 PM