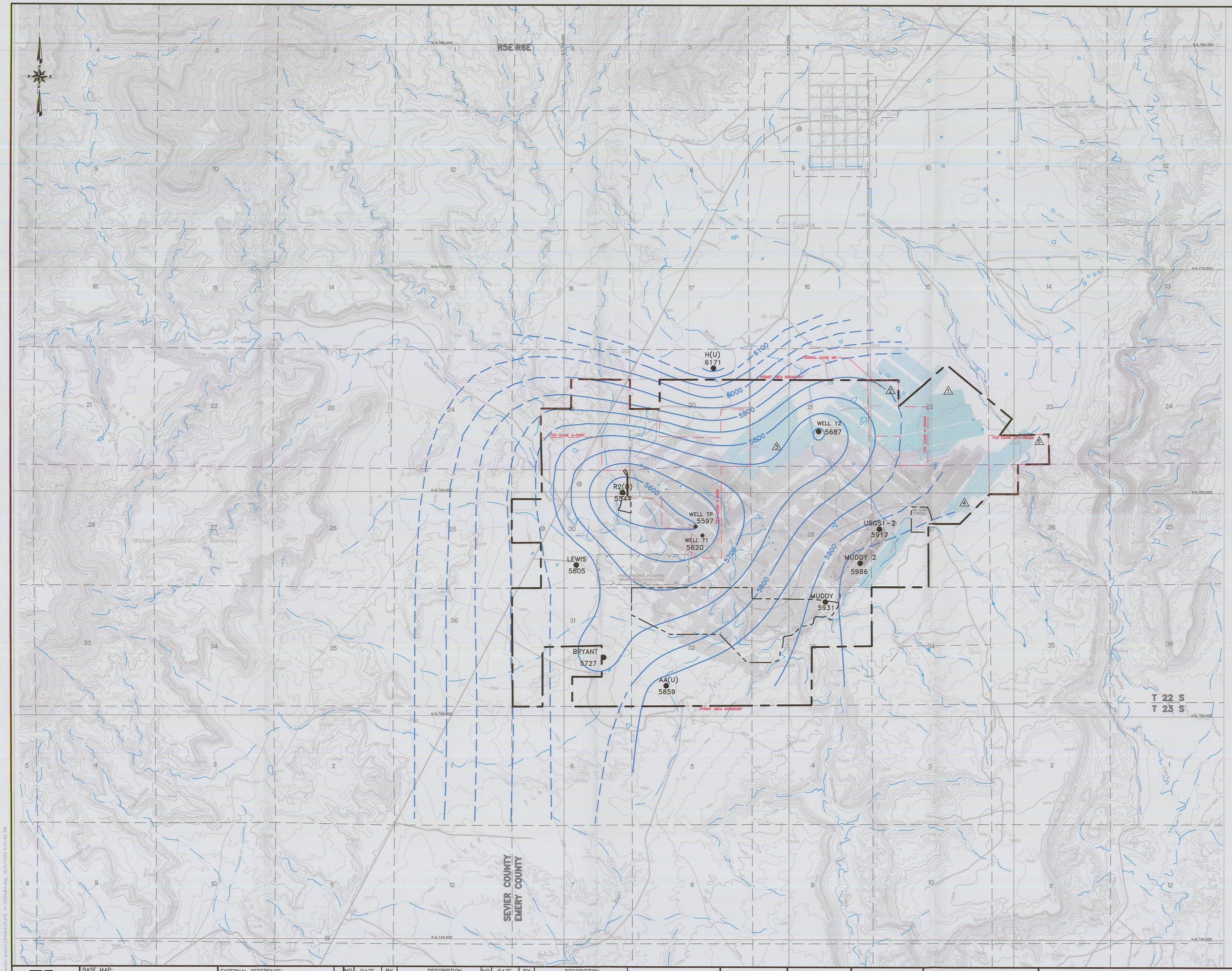

LEGEND

△1 — — — —	PERMIT AREA BOUNDARY
△2 ——— — ———	ADJACENT AREA FOR NON-WATER RESOURCES. FOR THE AREA OF HYDROLOGIC EVALUATION, SEE PLATE VI-4
5675 — — —	POTENTIOMETRIC SURFACE ELEVATION (FT)-DASHED WHERE INFERRED
LEWIS ● 5805	WELL LOCATION WITH NAME AND WATER SURFACE ELEVATION (FT)
Panel 8 West	FORCASTED PANELS

For additional information
File in:
☐ Confidential
☐ Shelf
☒ Expandable
Refer to Record No. 0046 Date 10/7/2009
In C/0150/015 SECT Subsidiary
For additional information

REGISTERED PROFESSIONAL ENGINEER
No. 168246
RICHARD B. WHITE
Oct 2009
STATE OF UTAH

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

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\XREFS-CURRENT\XREF-USGSMAP.DWG
G:\UC982\XREFS-CURRENT\XREF-PERM-NP.DWG
G:\UC982\XREFS-CURRENT\XREF-SECTION.DWG
G:\UC982\XREFS-CURRENT\XREF-COORDS.DWG
G:\UC982\XREFS-CURRENT\XREF-OLDWORKS.DWG
G:\UC982\XREFS-CURRENT\XREF-FAULTZONE.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	2nd NORTH, ADJ. VS. PERMIT DEF. 3099
5	08/09	JAG	7th NORTH, MILLER CANYON LBA UTU-86038

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

DRAWN BY: KHB
APPROVED BY: JAG
CHECKED BY: JAG
ORIGINAL DATE: 7/95
RE-DRAWN DATE: 7/05
DWG DATA: G:\UC982\14-HYDRLOGY REWRITE \CHAPVI-PLATES\PLATE VI-7.DWG

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

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

PLATE VI-7
UPPER FERRON SANDSTONE POTENTIOMETRIC SURFACE (2006)