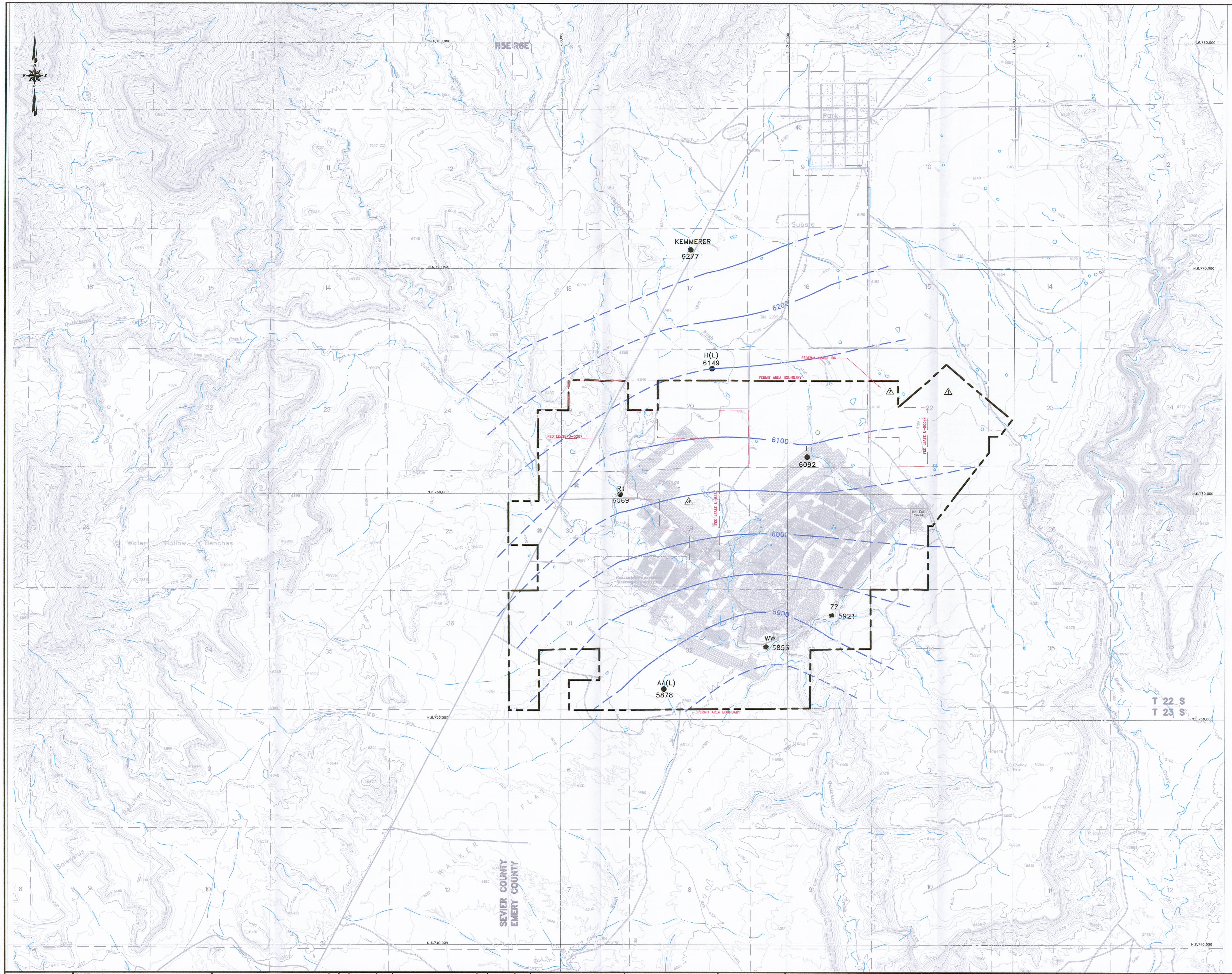

LEGEND

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

AA ● 5878 WELL LOCATION WITH NAME AND WATER SURFACE ELEVATION (FT)

File in:
☐ Confidential
☐ Shelf
☒ Expandable
Refer to Record No 0014 Date 03/21/2008
In C/015/0015, 2008, Incoming
For additional information

RECEIVED
MAR 2 1 2008
DIV. OF OIL, GAS & MINING

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

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-MAR2007
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	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				

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

DRAWN BY: KHB
APPROVED BY: JAG
CHECKED BY: JAG
ORIGINAL DATE: 7/95
RE-DRAWN DATE: 7/07
DWG DATA: G:\UC982\14-HYDRLOGY REWRITE\CHAPVI-PLATES\PLATE VI-8.DWG

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

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

PLATE VI-8
LOWER FERRON SANDSTONE POTENTIOMETRIC SURFACE (2006)

G:\UC982\14 – Hydrology rewrite\CHAPVI-PLATES\PLATE VI-8.dwg, 24X36, 3/18/2008 8:06:25 PM