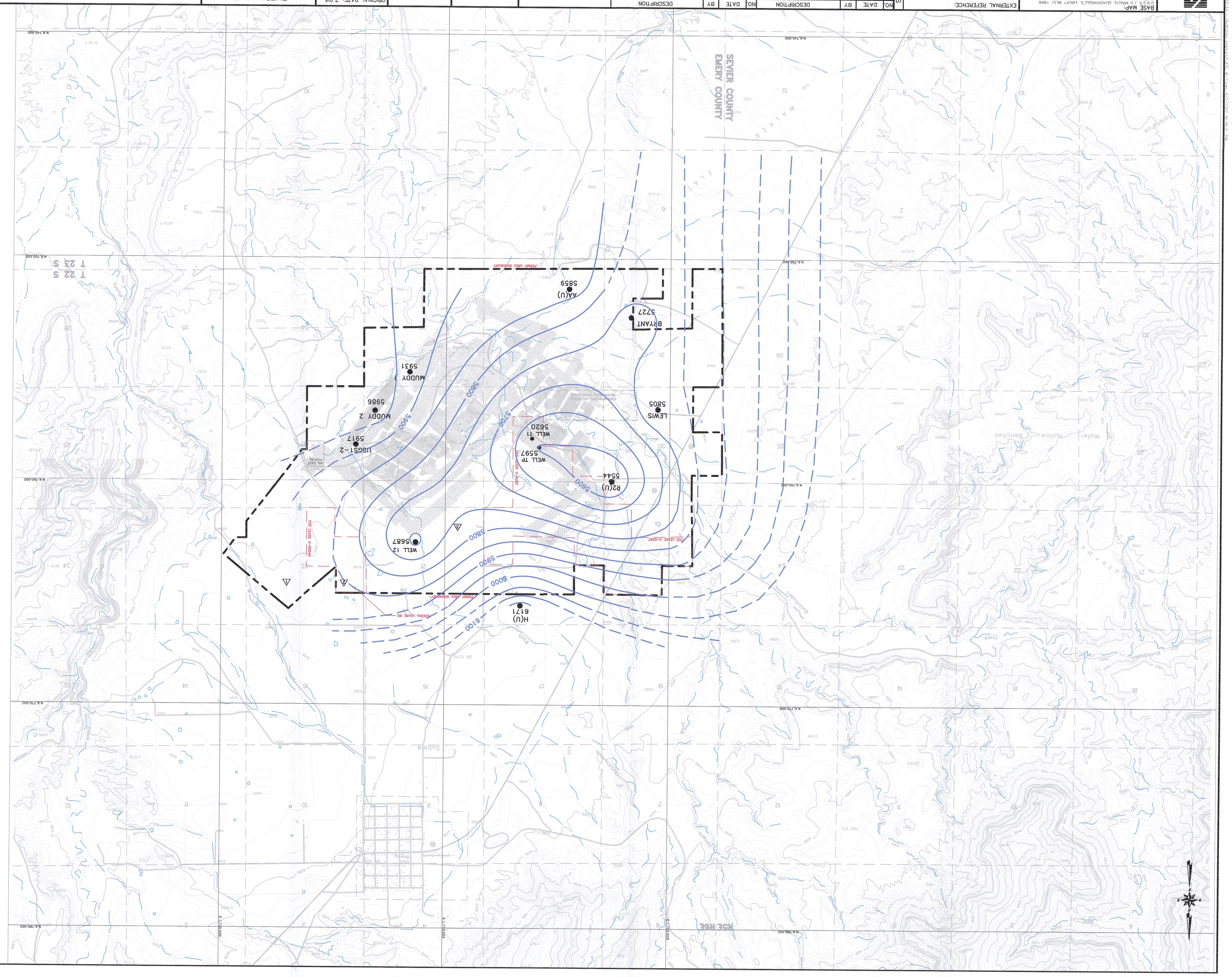

LEGEND

5675 — POTENTIOMETRIC SURFACE ELEVATION (FT)-DASHED WHERE INFERRED

LEWIS 5805 — WELL LOCATION WITH NAME AND WATER SURFACE ELEVATION (FT)

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

REGISTERED PROFESSIONAL ENGINEER
RICHARD B. WHITE
No. 166246
STATE OF UTAH
2/19/2003

REVISIONS											
NO	DATE	BY	DESCRIPTION	NO	DATE	BY	DESCRIPTION				
1	6/30/05	JAG	ADDED FIRST NORTH L.B.C.								
2	12/12/06	JAG	REMOVED FED. LEASE 1BC. FULL EXTRACTION								
3	8/01/07	JAG	UPDATED POTENTIOMETRIC SURFACE								

DRAWN BY: KHB
CHECKED BY: JAG
APPROVED BY: JAG
SCALE: 1" = 2000'
0' 2000'
CONTOUR INTERVAL = 40'

ORIGINAL DATE: 7/95
RE-DRAWN DATE: 7/05
DWG DATA: G:\U2982\14-HYDROLOGY REWRITE \PLATE VI-7.DWG

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

EMERY MINE
EMERY COUNTY, UTAH

PERMIT NO.
ACT015/015

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

RECEIVED

EXTERNAL REFERENCE:
G:\U2982\03\DWG\XREF-USGSMAP.DWG
G:\U2982\03\DWG\XREF-REWRITE-LAYOUT.DWG
G:\U2982\03\DWG\XREF-SECTION.DWG
G:\U2982\03\DWG\XREF-COOKS.DWG
G:\U2982\03\DWG\XREF-POTENTIOMETRIC.DWG

BASE MAP:
U.S.G.S. 7.5 MINUTE QUADRANGLE, EMERY WEST 1986
CENTER EAST 1986 PHOTO REVISED 1976
WALKER FLAT 1986 PHOTO REVISED 1976
MESA BUTTE 1986 PHOTO REVISED 1976
COORDINATE SYSTEM:
STATE PLANE COORDINATES, SOUTH CENTRAL - US FEET
VERTICAL DATUM - NAVD 88-US FEET

Earthfax