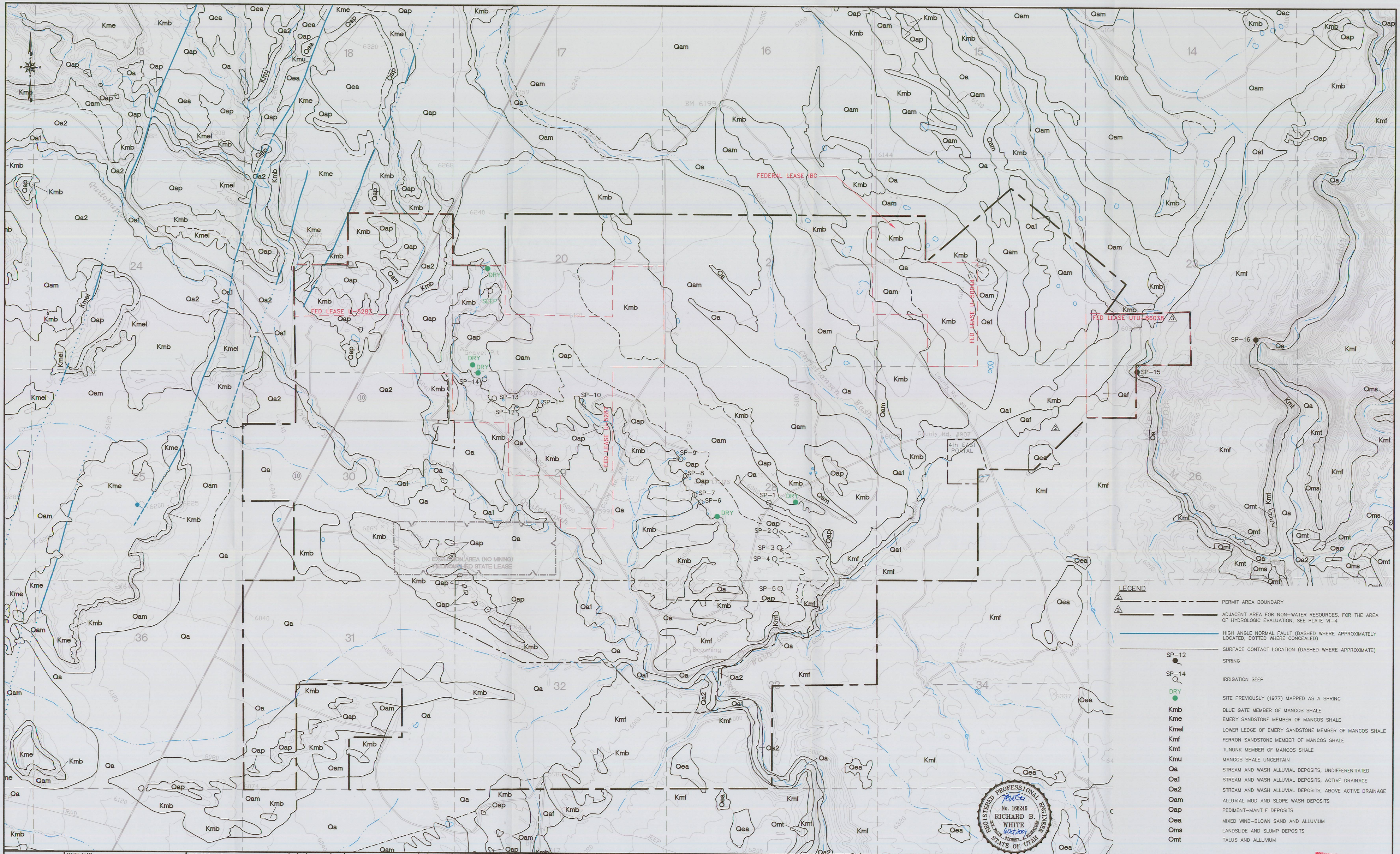


EarthFax

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 DATUM
ZONE 4302 UTAH, CENTRAL – US FEET
VERTICAL DATUM – NAVD 88–US FEET

GEOLOGIC MAP
EAST HALF OF THE SALINA 30'x60' QUADRANGLE, EMERY, SEVIER AND WAYNE COUNTIES UTAH
BY HELLMUT H. DOELING 2004

EXTERNAL REFERENCE:
G:\UC982\XREFS-CURRENT\XREF-USGSMAP.DWG
G:\UC982\XREFS-CURRENT\XREF-PERM-NP.DWG
G:\UC982\XREFS-CURRENT\XREF-SECTION.DWG

| REVISIONS NO. | DATE | BY | DESCRIPTION |
|---|---|---|---|
| 1 | 03/08 | JAG | UPDATE MAP (OLD VI-2/2A) TO NORTH, ADJ. VS. PERMIT |
| 2 | 05/09 | JAG | SEC. 3999 TO NORTH, MILLER CANYON LEA UTU-86038 |
| 3 | 08/09 | JAG | |

| NO. | DATE | BY | DESCRIPTION |
|---|---|---|---|
| | | | |

0' 1000'
SCALE: 1" = 1000'
CONTOUR INTERVAL = 40'

DRAWN BY: SWF
CHECKED BY: JAG
ORIGINAL DATE: 8/07
RE-DRAWN DATE: 12/05
APPROVED BY: JAG
DWG DATA: G:\UC982\14-HYDROLOGY REWRITE\CHAPVI-PLATES\PLATE VI-5.DWG

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

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

PLATE VI-5
GENERAL GEOLOGY

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

\UC982\08 – Full extraction plan\ZTNLB\PLATE VI-5ZTNLB.dwg, 10/5/2009 5:37:42 PM