LEGEND

- WATERSHED BOUNDARY
- SUBWATERSHED BOUNDARY
- PROPOSED DITCH
- EXISTING DITCH
- PROPOSED BOREHOLE PUMP WATER LINE
- EXISTING BOREHOLE PUMP WATER LINE

EXISTING DITCH NO. 6 (D.A. = 1.88 AC.)

EXISTING WASTE WASTE DISPOSAL SITE DIVERSION (D.A. = 72.3 AC.)

PROPOSED POND NO. 7 (D.A. = 20.9 AC.)

PROPOSED DITCH NO. 4 (D.A. = 6.9 AC.)

EXISTING BOREHOLE PUMP NO. 2

EXISTING BOREHOLE PUMP NO.1

PROPOSED COARSE REFUSE DISPOSAL AREA

PROPOSED DITCH NO. 3 (D.A. = 20.9 AC.)

PROPOSED BORROW AREA

PROPOSED SLURRY POND

PROPOSED DITCH NO. 3A (D.A. = 2.7 AC.)

EXISTING POND NO. 1 (MINE DISCHARGE POND)

Quitchupah Creek

COUNTY ROAD #907

RECEIVED
APR 30 2008
DIV. OF OIL, GAS & MINING

REGISTERED PROFESSIONAL ENGINEER
No. 168246
RICHARD B. WHITE
30 Apr 2008
STATE OF UTAH

EarthFax	BASE MAP:	EXTERNAL REFERENCE: G:\UC982\XREFS-CURRENT\XREF-SECTION; G:\UC982\EF-VECTORED-MAPS\NAD 27\NAD 83 BASEMAP	REVISIONS	NO.	DATE	BY	DESCRIPTION	NO.	DATE	BY	DESCRIPTION
	COORDINATE SYSTEM: STATE PLANE COORDINATES NAD 83 CONUS UTAH CENTRAL ZONE 4302 UTAH, CENTRAL – US FEET VERTICAL DATUM – NAVD 88–US FEET			1	3/08	JAG	NEW DETAILED DRAINAGE MAPS				

0' 200'
SCALE: 1" = 200'
CONTOUR INTERVAL = 5'

DRAWN BY: SWF	CHECKED BY: RBW	ORIGINAL DATE: 10/07	EMERY MINE, EMERY COUNTY, UTAH
APPROVED BY: JAG	DWG DATA: G:\UC982\14-HYDROLOGY REWRITE CHAPVI-PLATES\CHAPVI-10B.DWG		PERMIT NO. ACT015/015

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

PLATE VI-10B
SURFACE DRAINAGE CONTROL MAP

G:\UC982\14 - Hydrology rewrite\CHAPVI-PLATES\PLATE VI-10B.dwg, 4/21/2008 5:37:56 PM, \\SERVER\HP Designjet 800 42 by HP