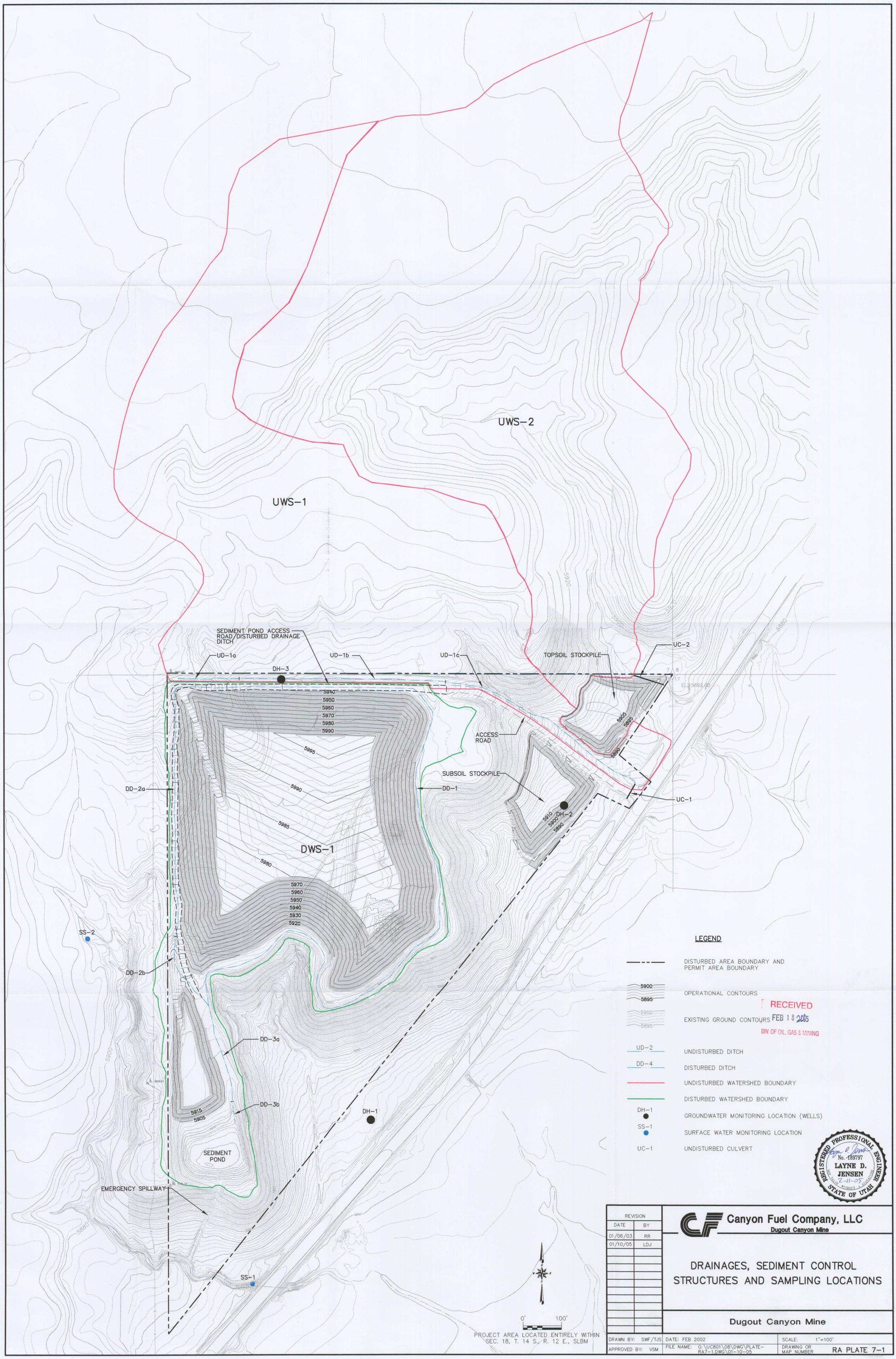
UWS-1
UWS-2
SEDIMENT POND ACCESS ROAD/DISTURBED DRAINAGE DITCH
UD-1a
UD-1b
UD-1c
DH-3
TOPSOIL STOCKPILE
UC-2
ACCESS ROAD
SUBSOIL STOCKPILE
DD-2a
DD-1
UC-1
DH-2
DWS-1
SS-2
DD-2b
DD-3a
DD-3b
DH-1
SEDIMENT POND
EMERGENCY SPILLWAY
SS-1
LEGEND
DISTURBED AREA BOUNDARY AND PERMIT AREA BOUNDARY
OPERATIONAL CONTOURS
EXISTING GROUND CONTOURS
UD-2 UNDISTURBED DITCH
DD-4 DISTURBED DITCH
UNDISTURBED WATERSHED BOUNDARY
DISTURBED WATERSHED BOUNDARY
DH-1 GROUNDWATER MONITORING LOCATION (WELLS)
SS-1 SURFACE WATER MONITORING LOCATION
UC-1 UNDISTURBED CULVERT
0' 100'
PROJECT AREA LOCATED ENTIRELY WITHIN SEC. 18, T. 14 S., R. 12 E., SLBM
REGISTERED PROFESSIONAL ENGINEER No. 189797 LAYNE D. JENSEN 2-11-05 STATE OF UTAH
RECEIVED FEB 18 2005 DIV. OF OIL, GAS & MINING
REVISION
DATE BY
01/06/03 RR
01/10/05 LDJ
Canyon Fuel Company, LLC
Dugout Canyon Mine
DRAINAGES, SEDIMENT CONTROL STRUCTURES AND SAMPLING LOCATIONS
Dugout Canyon Mine
DRAWN BY: SWF/TJS
DATE: FEB 2002
SCALE: 1"=100'
APPROVED BY: VSM
FILE NAME: G:\UC801\08\DWG\PLATE-RA7-1.DWG\01-10-05
DRAWING OR MAP NUMBER RA PLATE 7-1