PROPERTY LINE
PERMIT AREA BOUNDARY

B-8
7948.41
(58.5)

COUNTY PUBLIC ROAD

PROPERTY ROAD

B-7
7950.09
(41.4)

DIVERSION NO.3

DAB

SILT FENCE

B-1
(18)

DIVERSION NO.2

DITCH NO.1

B-2
(18)

UNDERGROUND
DEVELOPMENT
WASTE PILE

B-6
7934.88
(30.7)

PILE BOUNDARY

MINE SITE
TOPSOIL
STORAGE #1A

TOPSOIL & SUBSOIL
ASCA (1.19 ACRES)

TOPSOIL STORAGE #1B

MINE SITE
SUBSOIL
STORAGE

TOPSOIL
STORAGE #2
(0.03 ACRES)

SEDIMENT
POND

SEDIMENT POND TOPSOIL
ASCA (0.293 ACRES)

DITCH NO.3

B-5
7950.15
(30)

B-3
7954.70
(7.23)

TOPSOIL
STORAGE #3
(0.02 ACRES)

B-4
(26.4)

DIVERSION DIKE

B-9
7904.28
(28)

DIVERSION NO.1

PROPERTY LINE
PERMIT AREA BOUNDARY

PERMIT AREA BOUNDARY
PROPERTY LINE

PROPERTY LINE
PERMIT AREA BOUNDARY

EXPLANATION

- DISTURBED AREA BOUNDARY
- PERMIT AREA BOUNDARY/PROPERTY LINE
- DIKE BOUNDARY
- STORAGE PILE BOUNDARY
- FINAL CONTOUR WITH 10' – 15' TERRACE AND DITCH
- FINAL CONTOUR WITH NO TERRACE
- B-2 7100.0' (30) — WATER MONITORING WELL WITH CAP ELEVATION (DEPTH TO CONSOLIDATED FORMATION)
- B-4 (18) — TEST BORE HOLE (DEPTH TO CONSOLIDATED FORMATION)
- DIVERSION DITCH

NOTE:
PERMIT/PROPERTY BOUNDARY IS NW1/4 NE1/4
SECTION 18, T22S, R4E, SLB&M

RECEIVED
AUG 14 2013
DIV. OF OIL, GAS & MINING

REGISTERED PROFESSIONAL ENGINEER
4234504-2202
JOHN D. BYARS
STATE OF UTAH

I CERTIFY THE ITEMS SHOWN ON THIS DRAWING ARE ACCURATE TO THE BEST OF MY KNOWLEDGE

50 0 50

REVISIONS OR UP-DATES		
NO.	DATE	BY
1	05-26-98	MLD
2	04-03-01	MLD
3	OCT. 15, 2001	MLD
4	APR. 10, 2013	MLD
5	AUG 05, 2013	VM

DATE: JAN. 29, 1998
DESIGNED BY:
DRAWN BY: SKS/TRB
CHECKED BY: MLD/VM
SCALE: 1" = 50'
FILENAME: H:\DRAWINGS\MRP\PLATES\WRDS_MAP2v5.DWG

Canyon Fuel Company, LLC
SUFCO Mine

UNDERGROUND DEVELOPMENT WASTE DISPOSAL SITE PLAN

397 SOUTH 800 WEST
SALINA, UTAH 84654

DRAWING OR MAP NUMBER: MAP 2v5