R 12 E

T 15 S

46 KV TRANSMISSION LINE

138 KV TRANSMISSION LINE

SECTION 16

SECTION 15

SEDIMENT POND

W.L. 5486.1

DECANT

CONTROL BOX

EMERGENCY SPILLWAY

PRINCIPAL SPILLWAY

ASCA AREA #1 0.43 ACRES

CONC

VALVE BOX

COMPACT BERM

DITCH

GATES

UNDERGROUND POWER LINE

24" X 100' CULVERT

SUBSTATION

Gravel Berm

Gravel Outlet Pipe

SURVEYED BY: BRUCE WARE AUG. 2001 CONTOUR INTERVAL =0.5'

WINDROWED PAD COAL REMOVED FROM SEDIMENT STORAGE AREA PRIOR TO SEDIMENT PLACEMENT

DUGOUT CANYON MINE SEDIMENT STORAGE AREA "AS-BUILT"

EQUIPMENT STORAGE AREA

DUGOUT CANYON MINE SEDIMENT STORAGE AREA AS-BUILT

SURVEYED BY: BRUCE WARE AUG. 2001 CONTOUR INTERVAL =0.5'

ASCA AREA #2 0.82 ACRES

DRIVE THROUGH

EMBANKMENT

ROCK COVERED SLOPES

COMPACT BERM

DRIVE THROUGH

WATER STORAGE TANK 8000 GALLONS

MAIN CONTROL BUILDING

WALL

DIESEL STORAGE TANK 17,000 GALLONS

ESCAPE TUNNEL W/FAN (SUBSURFACE)

RECLAIM TUNNEL (SUBSURFACE)

BURIED ELECTRICAL CABLE

COAL STORAGE AREA

TRUCK DUMP

WATER SUMP

RW'S

BO 5517.34

NONCOAL WASTE STORAGE AREA

EQUIPMENT STORAGE AREA

HAULAGE/TRAM ROAD

COMPACT BERM

SCALE

SCALE HOUSE

COMPACT BERM

DRIVE THROUGH

COMPACT BERM

LOADING SPUR

MAIN LINE

FLAG 2B 5510.12

RECEIVED

MAR 05 2007

DIV. OF OIL, GAS & MINING

Exhibits/Drawings will be signed by PE when clean copies are submitted.

FILE IN Expandable 0301007 0201 Refer to Record No. on Contents and Filing for additional information

POST MINING LAND USE CHANGE AREA

LEGEND

- PERMIT AREA BOUNDARY
- PERMIT AREA AND SECTION LINE
- SECTION LINE
- PERMIT AREA AND DISTURBED AREA
- DISTURBED AREA
- ASCA/SAE BOUNDARY
- CHAIN LINK FENCE
- COMPACT BERM
- EQUIPMENT STORAGE BOUNDARY
- AS-BUILT SEDIMENT STORAGE AREA

50 0 50 100

I, being a professional engineer hereby certify that this map was prepared by me or under my direct supervision and that all information contained thereon is true and correct to the best of my knowledge and information.

SEAL:

REGISTERED PROFESSIONAL ENGINEER No. 151610 DAVID G. SPILLMAN STATE OF UTAH

PROFESSIONAL ENGINEER: _____

REGISTRATION No. _____

DATE	No.	REVISIONS	APPD/DWD.	DES./DR.
10/3/01	1	ADDED AS-BUILT SEDIMENT STORAGE AREA	DGS	JCB
12/29/04	2	REVISED FOR POST MINING LAND USE CHANGE	DGS	JKS
02/27/07	3	REVISED FOR MIDTERM REVIEW	VM	JLP

BANNING LOADOUT SURFACE FACILITIES

Canyon Fuel Company, LLC
Soldier Canyon Mines

P.O. BOX 1029 WELLINGTON, UTAH 84542 435-637-4360

CAD FILE: D-467.DWG

DATE: 06-09-99 | CK.BY: DGS | SCALE: 1"=50' | DR.BY: J.SORENSEN | REVISION: 3

DWG. NO.: D-467A_02-07 EXHIBIT 5-2R