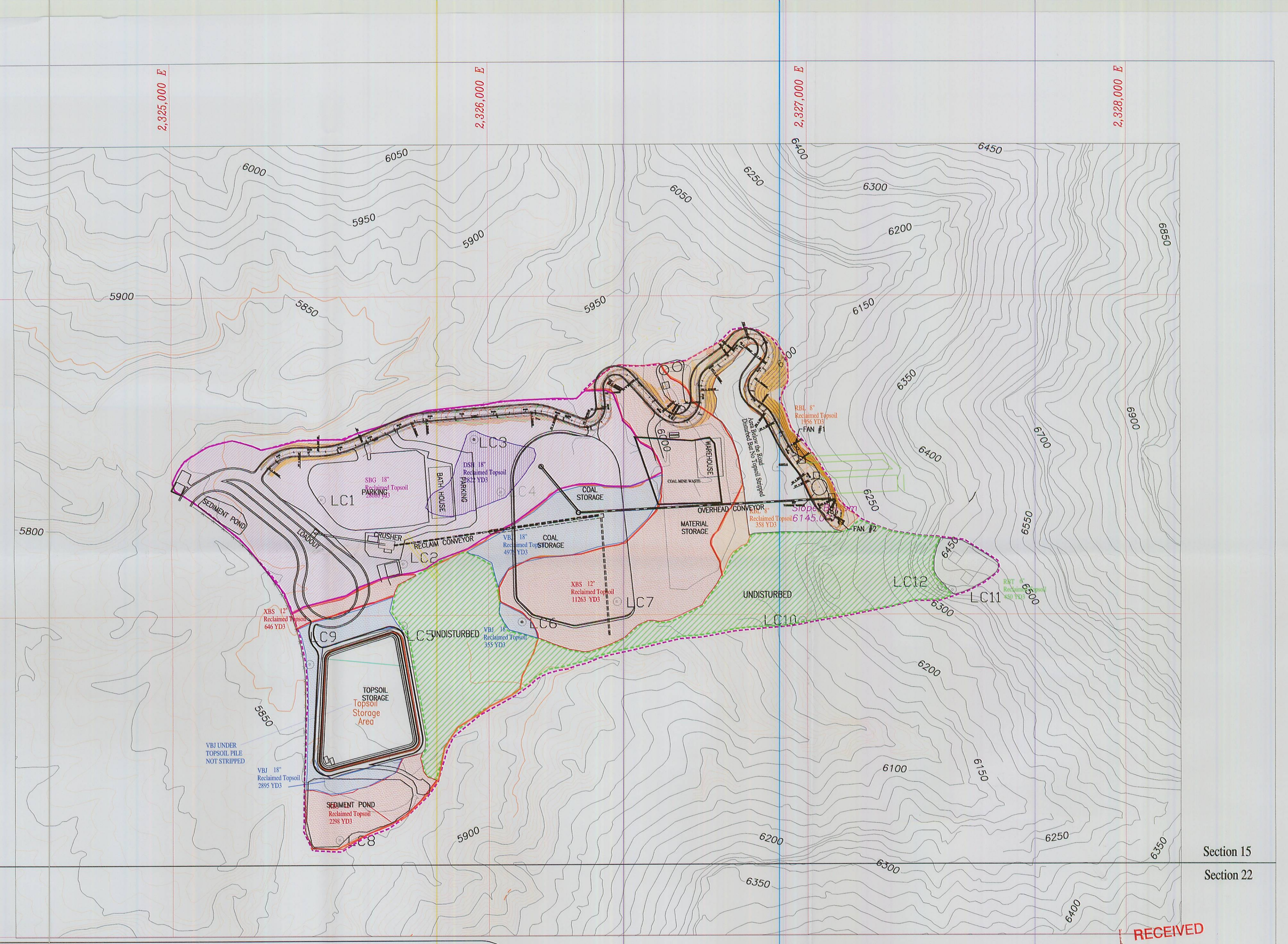

SUBSOIL CUT & FILL:

SBG: Strych Bouldery fine sandy loam, 5 to 15 percent slopes (grass)
AVERAGE VOLUME CUBIC YDS: CUT; 14,076 YD3, FILL 17,338 YD3

VBJ: Strych Very bouldery fine sandy loam, 5 to 15 percent slopes (pinyon - juniper)
AVERAGE VOLUME CUBIC YDS: CUT; 2,662 YD3, FILL 3,492 YD3

XBS: Strych Extremely bouldery sandy loam, 10 to 45 percent slopes
AVERAGE VOLUME CUBIC YDS: CUT; 1.067 YD3, FILL 487 YD3

DSH: Strych Fine sandy loam variant, 3 to 8 percent slopes
AVERAGE VOLUME CUBIC YDS: CUT; 643 YD3

N SITE
E
BOUNDRY
EA BOUNDRY
Removed, Stored and Replaced
50 YD3
00 YD3
40 YD3
27 YD3
207 YD3
09 YD3
33 YD3

REVISION DATE:

DATE:	BY:	DATE:	BY:
2/4/08	RJM		
12/28/09	RJM		

N

T16S, R14E

100' 0' 200' 400'

UTAH REGISTERED PROFESSIONAL ENGINEER
152606
R. Jay Marshall
2/10/10

RECEIVED
MAR 02 2010
DIV OF OIL, GAS & MINING

LILA CANYON MINE

Soil Salvage and Replacement

NOVEMBER 1999

SCALE: AS SHOWN

PLATE: 2-3

DESIGNED BY: UEI