

RMCCS State No. 1 Well
SECTION 34, T6N, R91W, 6th P.M.
210' FSL 2416' FEL

SCALE 1"=60'

DATE: 09-14-11

Drawn By: LD

APPROX. TOE OF SLOPE

Access Road

Stockpile

14' DEEP RESERVE PIT 60'x150'

2:1 SLOPE

1:1 SLOPE

1:1 SLOPE

2:1 SLOPE

TRAILER

STA: 0+00

STA: 1+00

STA: 1+75

STA: 3+00

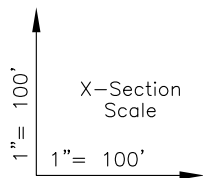
Points and Elevations:

- A: F-0.2' El. 29.3'
- B: F-0.3' El. 29.2'
- C: F-1.1' El. 28.4'
- D: F-8.0' El. 21.5'
- E: F-7.4' El. 22.1'
- F: F-8.3' El. 21.2'
- G: F-7.3' El. 22.2'
- H: F-6.4' El. 23.1'
- I: C-2.9' El. 32.4'
- J: C-3.3' El. 32.8'
- K: C-3.3' El. 32.8'
- L: C-7.0' El. 36.5'
- M: C-3.3' El. 32.8'
- N: C-3.2' El. 32.7'
- O: C-2.3' El. 31.8'

Elev. Ungraded Ground at Location Stake = 6831.80
Elev. Graded Ground at Location Stake = 6829.50



EPP & ASSOCIATES, INC.
PROFESSIONAL LAND SURVEYORS
 433 4th Avenue West
 P.O. Box 837
 Craig, CO 81625
 Phone (970) 824-8236
 Fax (970) 824-5227



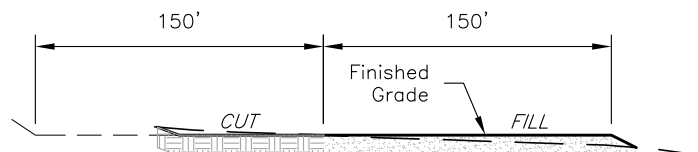
SCHLUMBERGER CARBON SERVICES

CONSTRUCTION LAYOUT CROSS-SECTIONS for

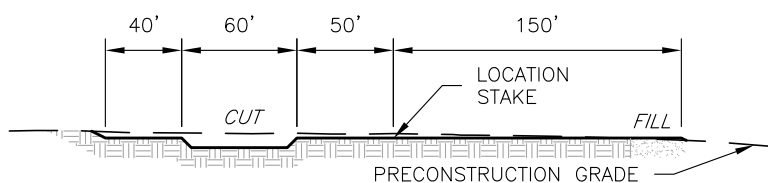
RMCCS State No. 1 Well
SECTION 34, T6N, R91W, 6th P.M.
210' FSL 2416' FEL

FIGURE #2

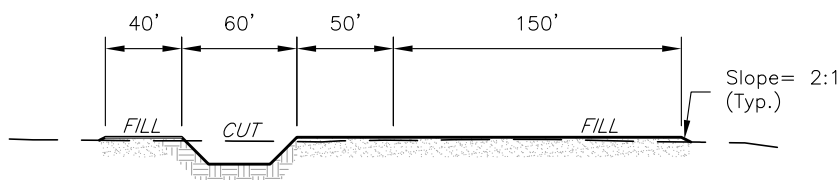
SCALE 1"=100'
DATE: 08-23-11
Drawn By: LD



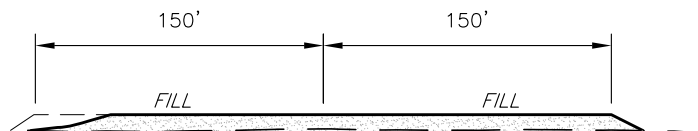
STA 4+00



STA 2+00



STA 0+65



STA 0+00

APPROXIMATE YARDAGES

CUT
(6") Topsoil Stripping = 0 cy
Remaining Location = 6,846 cy
TOTAL CUT = 6,846 cy
FILL = 7,494 cy

*NOTE:

FILL QUANTITY INCLUDES 5% FOR COMPACTION

EXCESS MATERIAL = -648 cy
Topsoil & Pit Backfill = 1,535 cy
(1/2 Pit Vol.)
EXCESS UNBALANCE (After Rehabilitation) = -2,183 cy



EPP & ASSOCIATES, INC.
PROFESSIONAL LAND SURVEYORS
433 4th Avenue West
P.O. Box 837
Craig, CO 81625
Phone (970) 824-8236
Fax (970) 824-5227