

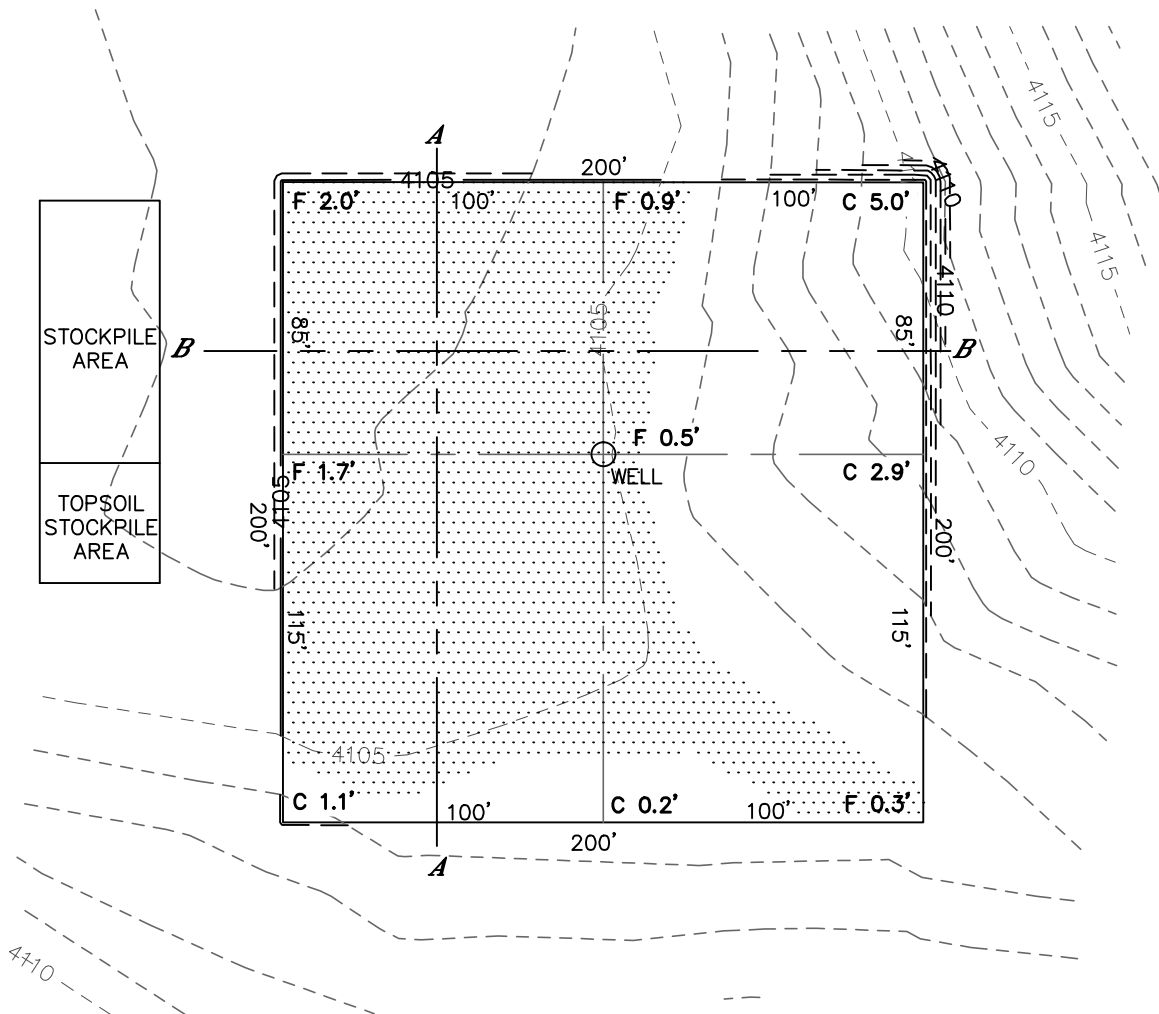


Lat40°, Inc. 1635 Foxtrail Drive, Suite 325 Loveland, CO 970-776-3321

## CUT & FILL DIAGRAM

DUNE RIDGE STATE 32-1

SECTION: 32  
TOWNSHIP: 7N  
RANGE: 52W



**OPERATOR: OVERLAND RESOURCES, LLC.**

**LOCATION: 1986' FNL, 663' FEL**

**EXISTING ELEV=4104.9'**

**PROPOSED ELEV=4105.4'**

**DISTURBANCE= 0.9 ACRES**

**ESTIMATED EARTHWORK:**

**TOPSOIL= 1562 CY**

**CUT= 829 CY**

**FILL= 819 CY**

**STOCKPILE:**

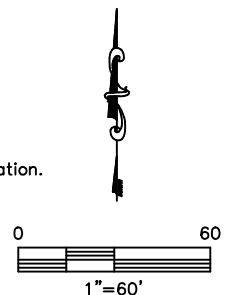
**EXCESS= 10 CY**

### NOTE:

- 1) Ground elevations are based on an observed GPS elevation (NAVD 1988 DATUM).
- 2) No allowance has been made for soil expansion or compaction.
- 3) Proposed elevation does not account for top soil removal.
- 4) Top soil volume assumes 12" depth across entire location.
- 5) Fill slopes 2:1
- 6) Cut slopes 1.5:1

### LEGEND

EX. CONTOUR	---
PRO. CONTOUR	---
FILL AREA	▨



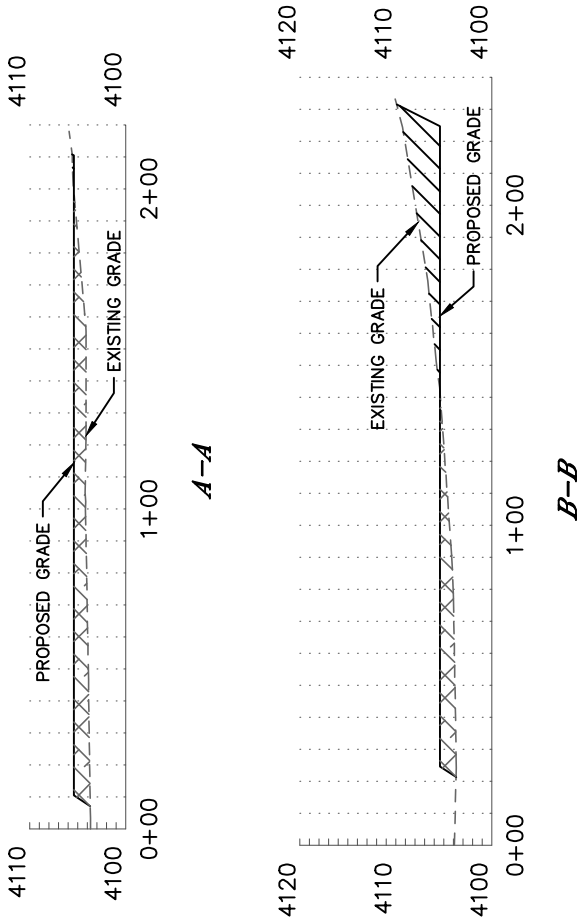
DATE: 8/8/2012  
PROJECT#: 2012092



# CROSS SECTION DIAGRAM

DUNE RIDGE STATE 32-1

SECTION: 32  
TOWNSHIP: 7N  
RANGE: 52W



HORIZONTAL SCALE: 1"=60', VERTICAL SCALE: 1"=20'