

- \*NOTE:
- 1.) 10% Swell Factor Applied to Earthwork Cut Volume.
  - 2.) Topsoil Volume Based on 12" Soil Depth.
  - 3.) Total Disturbed Area =  $\pm 4.81$  ac.

ESTIMATED EARTHWORK QUANTITIES (cy)

ITEM	CUT	FILL	TOPSOIL	EXCESS
PAD	24780	12430	1600	10750
PIT	0			0
TOTALS	24780	12430	1600	10750

REVISED: 11/14/14

136 East Third Street  
Rifle, Colorado 81650  
Ph. (970) 625-2720  
Fax (970) 625-2773



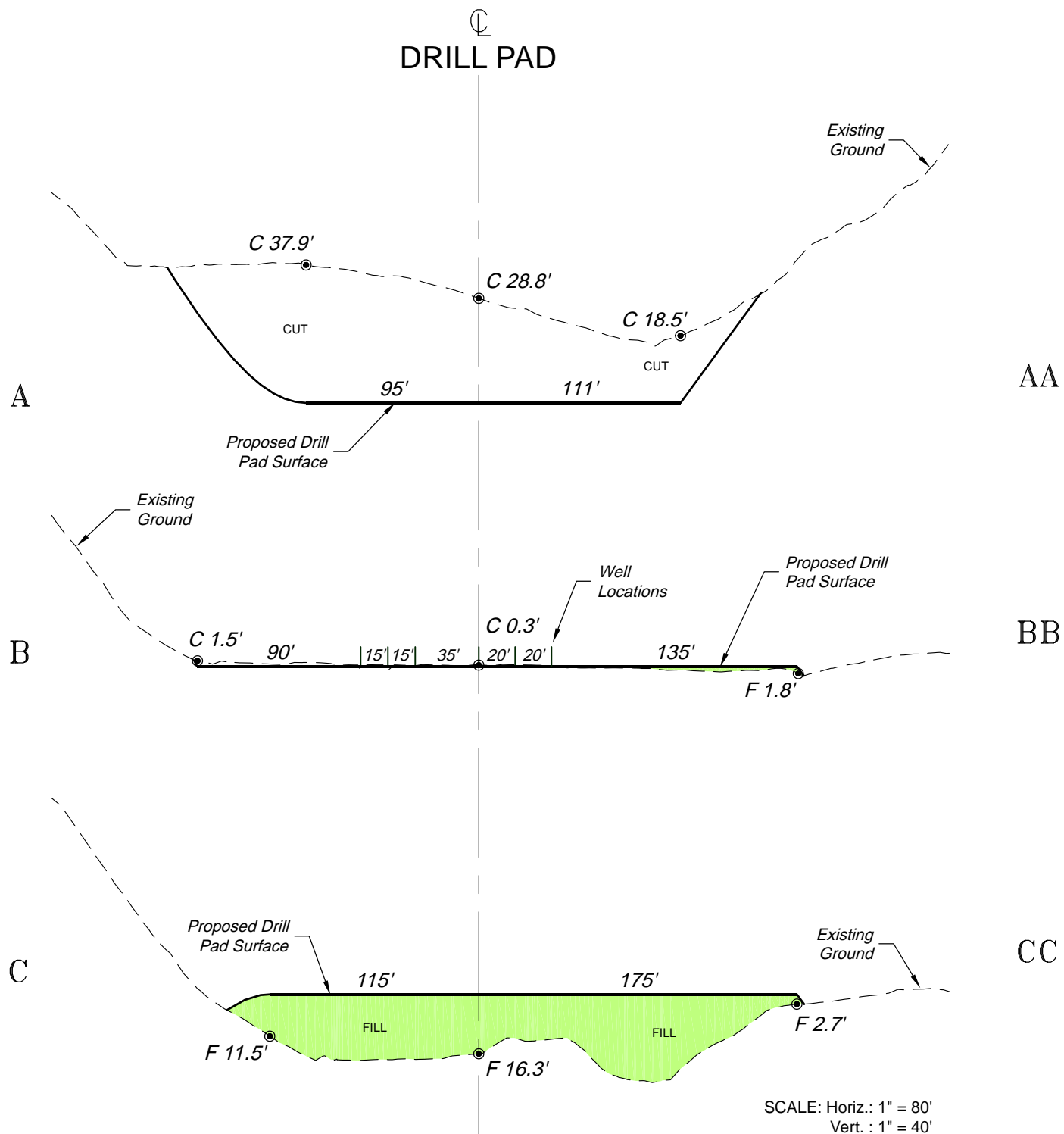
**BOOKCLIFF**  
Survey Services, Inc.

SCALE: 1" = 80'  
DATE: 10/8/14  
PLAT: 2 of 7  
PROJECT: Valley  
DFT: cs



WPX Energy Rocky Mountain, LLC

GM 14-27 Drill Pad - Plat 2  
CONSTRUCTION LAYOUT



**\*NOTE:**  
CUT SLOPES: 1.5:1  
FILL SLOPES: 1.5:1,  
UNLESS OTHERWISE NOTED.

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SCALE: As Noted  
DATE: 10/8/14  
PLAT: 3 of 7  
PROJECT: Valley  
DFT: cs

**Construction Plan Prepared for:**  
**WPX ENERGY** WPX Energy Rocky Mountain, LLC  
*GM 14-27 Drill Pad - Plat 3*  
**CONSTRUCTION LAYOUT**  
**CROSS SECTIONS**