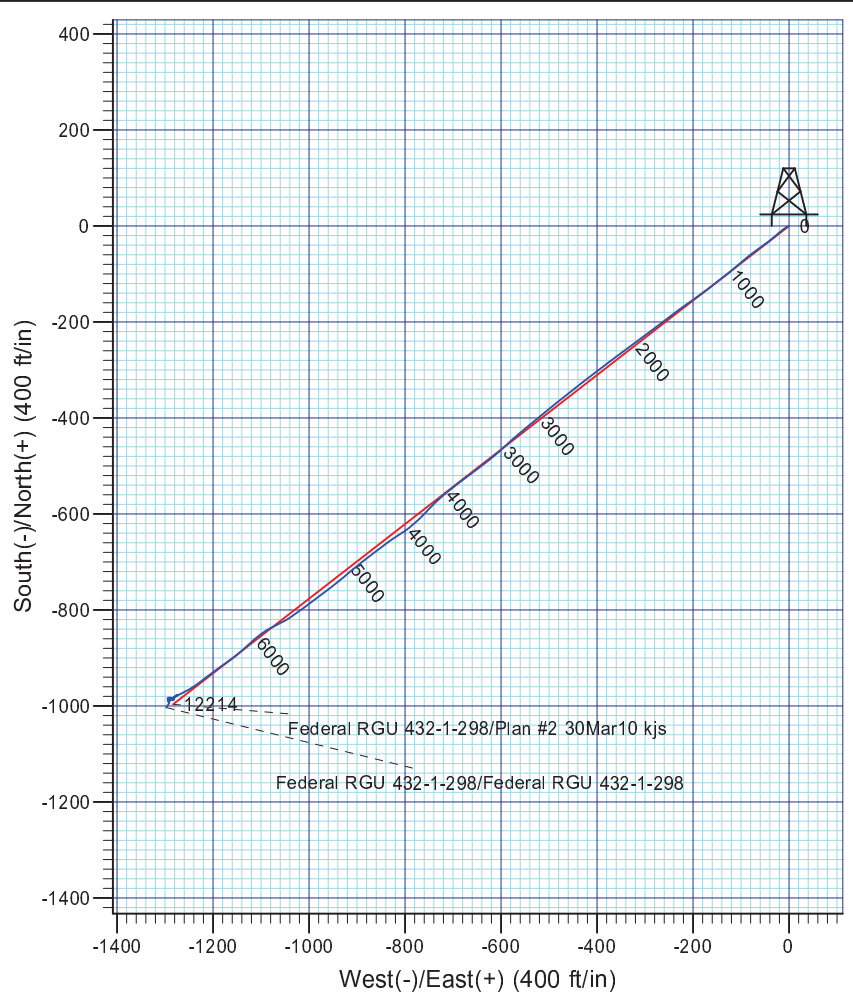
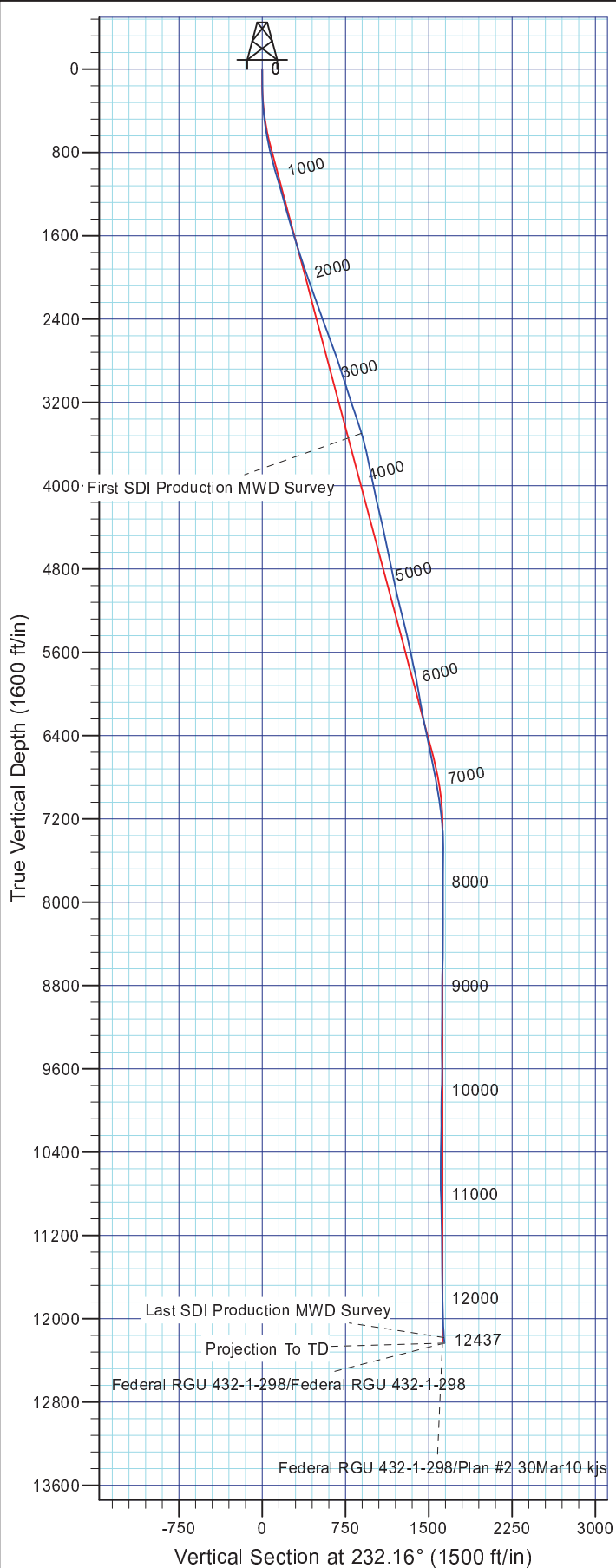




**Scientific Drilling**  
Rocky Mountain Operations

Company: Williams Production Co.  
Project: Rio Blanco County, CO NAD83  
Site: RGU 41-1-298 Pad  
Well: Federal RGU 432-1-298  
Wellbore: Federal RGU 432-1-298  
Design: Federal RGU 432-1-298



#### Well Details: Federal RGU 432-1-298

+N/-S	+E/-W	North	East	Latitude	Longitude	Slot
0.00	0.00	1768857.35	2204755.20	39° 54' 36.936 N	108° 20' 6.573 W	A2

#### REFERENCE INFORMATION

Co-ordinate (N/E) Reference: Well Federal RGU 432-1-298 - Slot A2, True North  
Vertical (TVD) Reference: KELLY BUSHING @ 6594.01ft  
Section (VS) Reference: Slot - A2(0.00N, 0.00E)  
Measured Depth Reference: KELLY BUSHING @ 6594.01ft  
Calculation Method: Minimum Curvature

#### PROJECT DETAILS: Rio Blanco County, CO NAD83

Geodetic System: US State Plane 1983  
Datum: North American Datum 1983  
Ellipsoid: GRS 1980  
Zone: Colorado Central Zone

System Datum: Mean Sea Level

Plan: Federal RGU 432-1-298

14:56, January 06 2012  
Created By: Janie Cooke