



Project: RG 29-02S-098W  
 Site: RG 24-29-298 Pad  
 Well: RG 713-29-298  
 Design #2 03Feb14 kjs

Azimuths to True North  
 Magnetic North: 10.33°  
 Magnetic Field  
 Strength: 52173.7snT  
 Dip Angle: 65.89°  
 Date: 6/11/2013  
 Model: IGRF2010

ANNOTATIONS									
TVD	MD	Inc	Azi	+N/-S	+E/-W	VSECT	Departure	Annotation	
120.00	120.00	0.00	0.00	0.00	0.00	0.00	0.00	Start Build 2.00	
581.95	583.98	9.28	276.78	4.42	-37.23	37.49	37.49	Hold 9.28 Inclination	
4570.06	4624.97	9.28	276.78	81.31	-684.29	689.11	689.11	Start Drop -1.50	
5186.00	5243.61	0.00	0.00	87.21	-733.93	739.09	739.09	Vertical	
5286.00	5343.61	0.00	0.00	87.21	-733.93	739.09	739.09	Mesaverde	
14506.00	14563.61	0.00	0.00	87.21	-733.93	739.09	739.09	TD at 14563.61	