


Project: RG 26-01S-098W

Site: RGU 42-26-198

Well: RGU 333-26-198

Design #1 24Jan13 kjs



Azimuths to True North

Magnetic North: 10.36°

Magnetic Field

Strength: 52273.6snT

Dip Angle: 65.99°

Date: 1/24/2013

Model: IGRF2010

ANNOTATIONS

MD	Inc	Azi	TVD	+N/-S	+E/-W	Vsect	Departure	Annotation
140.00	0.00	0.00	140.00	0.00	0.00	0.00	0.00	Start Build 3.00
313.33	5.20	227.85	313.10	-5.27	-5.83	7.86	7.86	Hold 5.20 Inc, 227.85° azi
3513.41	5.20	227.85	3500.00	-199.91	-220.85	297.89	297.89	Start Build 2.00
4159.70	18.13	227.85	4131.60	-287.39	-317.52	428.26	428.26	Hold 18.13 Inclination
6451.49	18.13	227.85	6309.67	-765.81	-846.16	1141.25	1141.25	Start Drop -1.50
7659.88	0.00	0.00	7498.00	-893.00	-986.70	1330.80	1330.80	Vertical
7759.88	0.00	0.00	7598.00	-893.00	-986.70	1330.80	1330.80	Mesaverde
12599.88	0.00	0.00	12438.00	-893.00	-986.70	1330.80	1330.80	TD at 12599.88