



Project: RG 26-01S-098W
Site: RGU 11-26-198
Well: RGU 641-27-198
Design #2 05Nov13 kjs

Azimuths to True North
Magnetic North: 10.31°

Magnetic Field
Strength: 52229.0snT
Dip Angle: 65.98°
Date: 7/9/2013
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
454.24	455.00	6.70	309.11	12.34	-15.18	19.56	19.56	Hold 6.70 Inclination
3500.00	3521.71	6.70	309.11	238.02	-292.83	377.36	377.36	Start Build 2.00
3597.05	3619.64	8.66	309.11	246.27	-302.98	390.45	390.45	Hold 8.66 Inclination
6836.95	6896.89	8.66	309.11	557.48	-685.84	883.83	883.83	Start Drop -1.50
7412.00	7474.14	0.00	0.00	584.94	-719.62	927.36	927.36	Vertical
7512.00	7574.14	0.00	0.00	584.94	-719.62	927.36	927.36	Mesaverde
12257.00	12319.14	0.00	0.00	584.94	-719.62	927.36	927.36	TD at 12319.14