



Well Name: WAAG 6
Surface Location: WAAG MIDDLE
North American Datum 1983 , US State Plane 1983 , Colorado Northern Zone
Ground Elevation: 4885.0
WELL @ 4901.0ft (Xtreme 7)

+N/-S +E/-W Northing Easting Latitude Longitude Slot
0.0 0.0 1448446.32 3220340.15 40° 33' 42.048 N 104° 42' 25.056 W WAAG 6

SECTION DETAILS

Sec	MD	Inc	Azi	TVD	+N/-S	+E/-W	DLeg	TFace	VSec	Target
1	0.0	0.00	0.00	0.0	0.0	0.0	0.00	0.00	0.0	
2	900.0	0.00	0.00	900.0	0.0	0.0	0.00	0.00	0.0	
3	1583.0	13.66	16.26	1576.6	77.8	22.7	2.00	16.26	-2.4	
4	5989.5	13.66	16.26	5858.4	1076.9	314.0	0.00	0.00	-33.9	
5	6672.6	0.00	0.00	6535.0	1154.7	336.7	2.00	180.00	-36.3	
6	6702.6	0.00	0.00	6565.0	1154.7	336.7	0.00	0.00	-36.3	
7	7602.6	90.00	270.75	7138.0	1162.2	-236.2	10.00	270.75	520.2	
8	82078.8	90.00	270.75	7138.0	1220.9	-4712.0	0.00	0.00	4867.6	TD / PBHL WAAG MIDDLE 6



Azimuths to True North
Magnetic North: 8.42°

Magnetic Field
Strength: 52889.8snT
Dip Angle: 67.08°
Date: 8/7/2014
Model: IGRF2010

WELLBORE TARGET DETAILS (LAT/LONG)

Name	TVD	+N/-S	+E/-W	Latitude	Longitude	Shape
LP WAAG MIDDLE 6	7138.0	1162.2	-236.2	40° 33' 53.532 N	104° 42' 28.116 W	Point
TD / PBHL WAAG MIDDLE 6	7138.0	1220.9	-4712.0	40° 33' 54.108 N	104° 43' 26.112 W	Point

FORMATION TOP DETAILS

TVDP	MDP	Path	Formation
3610.0	3675.7		PARKMAN
4337.0	4423.8		SUSSEX
4730.0	4828.3		SHANNON
7008.0	7209.0		NIOBRARA

