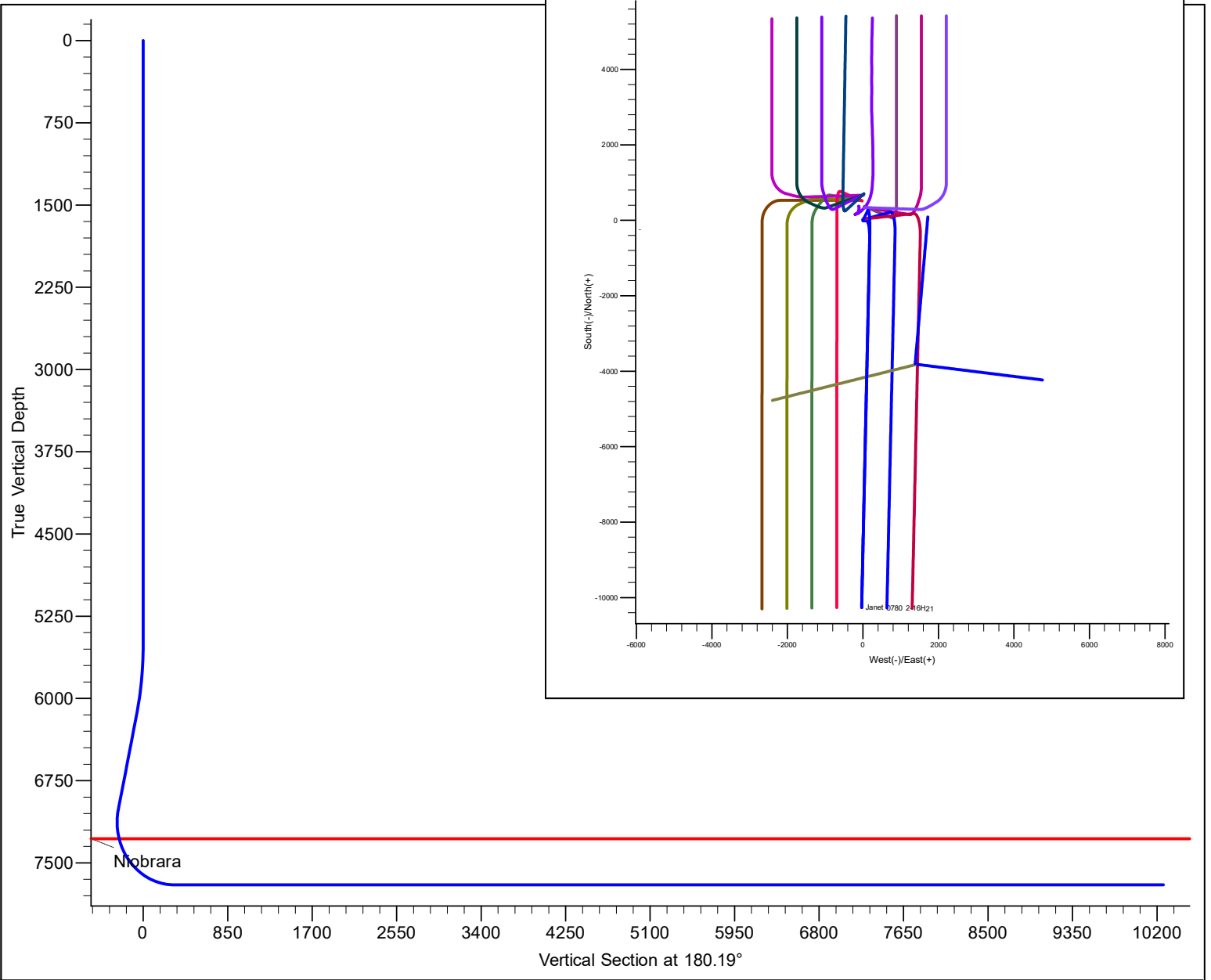


PROJECT DETAILS: North Park Basin								<div><div><div><div><div></div><div>G</div></div><div><div></div><div>T</div></div><div><div></div><div>M</div></div></div><div><div></div></div></div></div> <div><div>Azimuths to Grid North True North: 0.57° Magnetic North: 10.46°  Magnetic Field Strength: 53191.0nT Dip Angle: 66.98° Date: 12/31/2009 Model: IGRF200510</div></div>	
Geodetic System: US State Plane 1983 Datum: North American Datum 1983 Ellipsoid: GRS 1980 Zone: Colorado Northern Zone  System Datum: Mean Sea Level									
FORMATION TOP DETAILS								CASING DETAILS	
TVDPath 7280.0	MDPath 7313.8	Formation Niobrara		DipAngle 0.00	DipDir			No casing data is available	
DESIGN DETAILS: Design #1									
0' Vertical Section coordinates								Project: North Park Basin Site: T7N-R80W-S9 Well: Janet 0780 2-16H21 Wellbore: Wellbore #1 Design: Design #1	
Type TD	Target	Azimuth 180.19	Origin Slot	Type	N/S 0.0	E/W 0.0	From TVD 0.0		



SECTION DETAILS											
Sec	MD	Inc	Azi	TVD	+N/-S	+E/-W	Dleg	TFace	VSect	Target	
1	0.0	0.00	0.00	0.0	0.0	0.0	0.00	0.00	0.0		
2	5500.0	0.00	0.00	5500.0	0.0	0.0	0.00	0.00	0.0		
3	6169.3	13.39	26.57	6163.2	69.6	34.8	2.00	26.57	-69.7		
4	7040.4	13.39	26.57	7010.7	250.0	125.0	0.00	0.00	-250.4		
5	8061.2	90.00	181.25	7700.0	-311.7	182.9	10.00	154.07	311.1	Janet 2 BHL	
6	18016.7	90.00	181.25	7700.0	-10264.8	-33.7	0.00	0.00	10264.8	Janet 2 BHL	