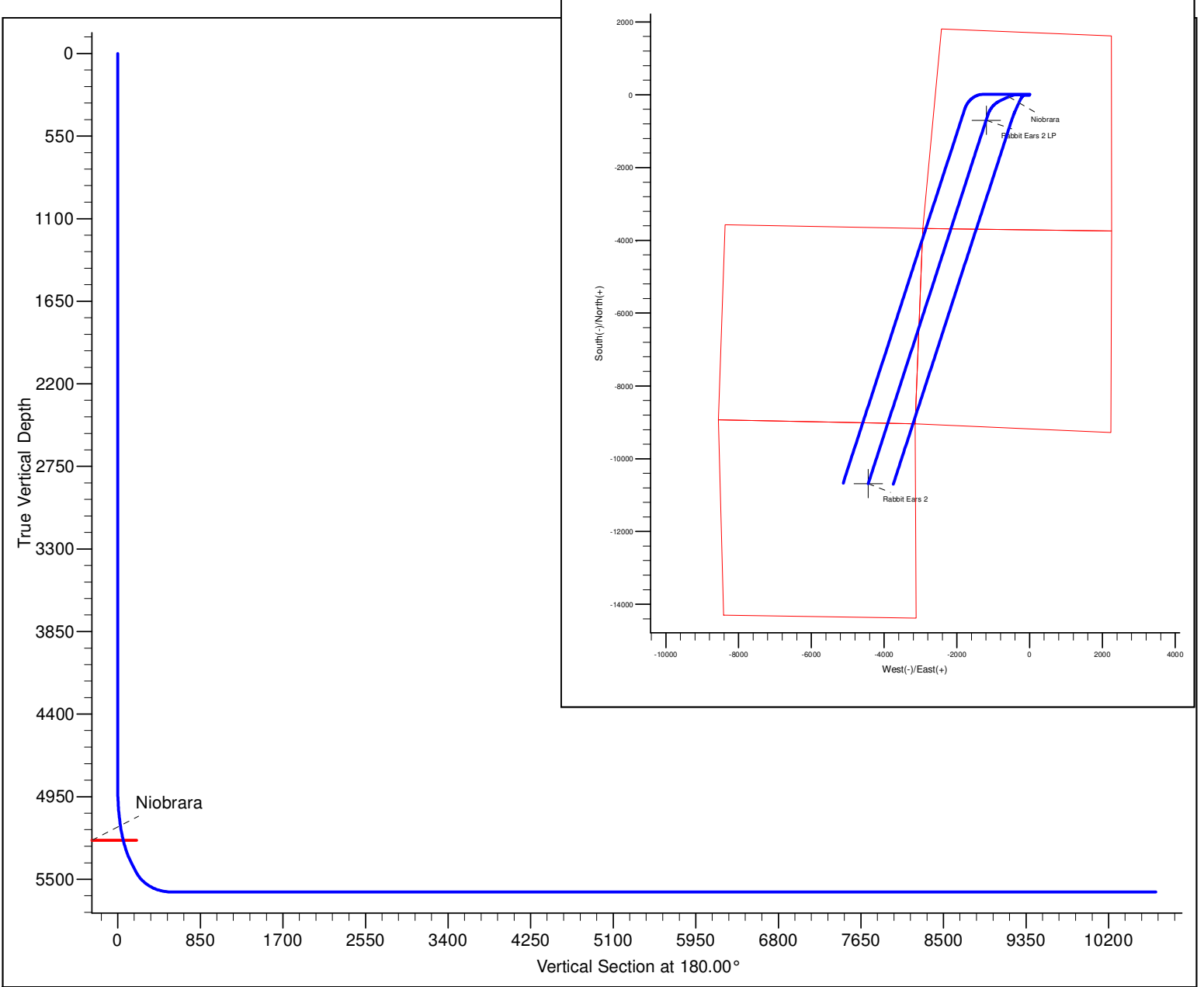


PROJECT DETAILS: North Park Basin										<div><div><div><div><div></div><div>G</div></div><div><div>T</div><div>M</div></div></div><div><div><div></div><div></div><div></div></div><div><div></div><div></div><div></div></div></div><div><div></div><div></div><div></div></div></div><div><div><div></div><div></div><div></div></div><div><div></div><div></div><div></div></div></div></div> <div><div>Azimuths to Grid North</div><div>True North: 0.62°</div><div>Magnetic North: 10.52°</div><div>Magnetic Field</div><div>Strength: 53125.3snT</div><div>Dip Angle: 66.88°</div><div>Date: 12/31/2009</div><div>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	
TVDPPath		MDPath		Formation		DipAngle		DipDir		No casing data is available			
5240.0		5333.4		Niobrara		0.00							
DESIGN DETAILS: Design #1												Project: North Park Basin Site: T6N-R81W-S23 Well: Rabbit Ears 0681 2-23H Wellbore: Wellbore #1 Design: Design #1	
0' Vertical Section coordinates													
Type	Target	Azimuth	Origin	Type	N/S	E/W	From	TVD					
User		180.00	Slot		0.0	0.0		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	2800.0	0.00	0.00	2800.0	0.0	0.0	0.00	0.00	0.0		
3	3437.3	12.75	270.00	3432.1	0.0	-70.6	2.00	270.00	0.0		
4	4930.3	12.75	270.00	4888.3	0.0	-400.0	0.00	0.00	0.0		
5	5539.6	60.00	244.00	5367.0	-123.2	-724.1	8.00	-30.33	123.2		
6	5689.6	60.00	244.00	5442.0	-180.1	-840.9	0.00	0.00	180.1		
7	6220.0	90.00	197.97	5585.0	-560.6	-1151.7	10.00	-64.25	560.6	Rabbit Ears 2	
8	16864.9	90.00	197.97	5585.0	-10686.1	-4436.1	0.00	0.00	10686.1	Rabbit Ears 2	