



Project: Weld County, CO  
Site: SEC 34 T8N-R66W  
Well: Polaris 8-66-34-33C  
Wellbore: Original Wellbore  
Design: Plan 2

#### Reference Details

Geodetic System: US State Plane 1983  
Datum: North American Datum 1983  
Ellipsoid: GRS 1980  
Latitude: 40° 36' 45.587 N  
Longitude: 104° 45' 30.118 W  
Grid Convergence: 0.48° West  
Ground Elevation: 4996.0  
KB Elevation: KB @ 5012.0usft



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#### SECTION DETAILS

MD	Inc	Azi	TVD	+N/-S	+E/-W	Dleg	TFace	VSect
0.0	0.00	0.00	0.0	0.0	0.0	0.00	0.00	0.0
2000.0	0.00	0.00	2000.0	0.0	0.0	0.00	0.00	0.0
3599.0	23.98	41.26	3552.7	247.9	217.5	1.50	41.26	-173.9
7126.7	23.98	41.26	6775.8	1325.9	1163.2	0.00	0.00	-930.0
8183.1	90.00	269.71	7466.0	1552.9	610.3	10.00	231.00	-347.4
8195.6	90.00	269.33	7466.0	1552.8	597.8	3.00	-90.01	-335.1
17485.5	90.00	269.33	7466.0	1445.0	-8691.5	0.00	0.00	8810.8

#### CASING DETAILS

TVD	MD	Name
1500.0	1500.0	Surface
7466.0	8183.1	Intermediate

