

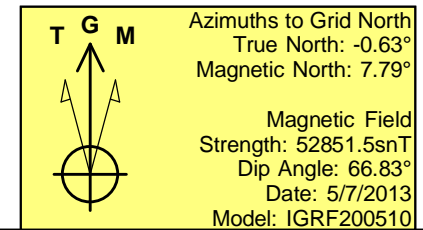
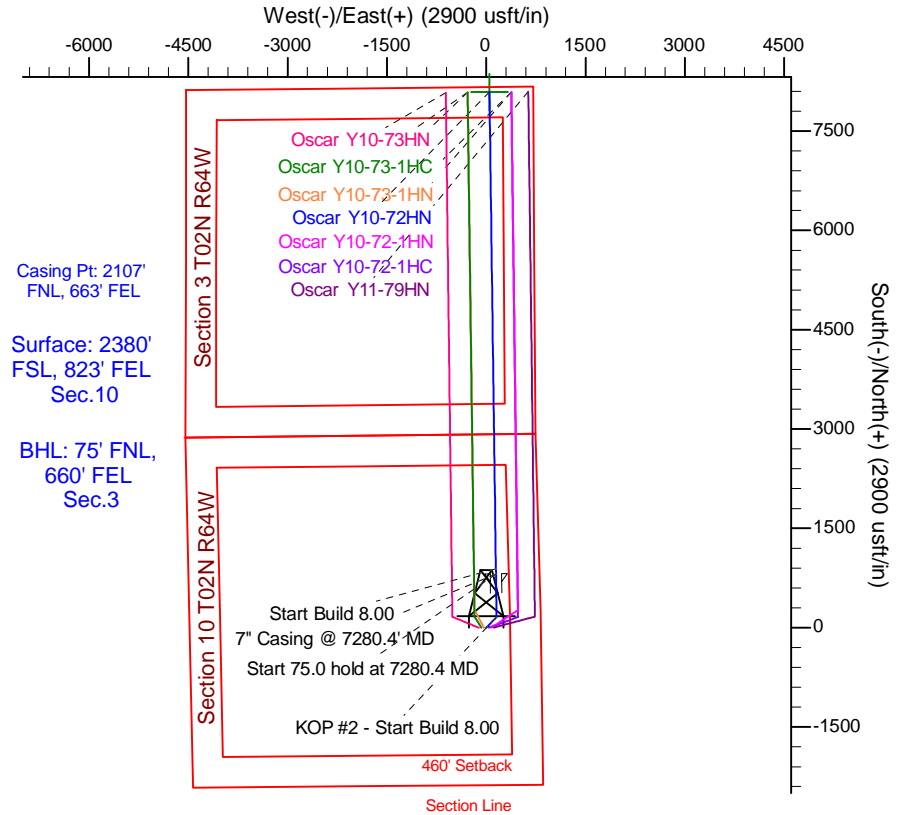
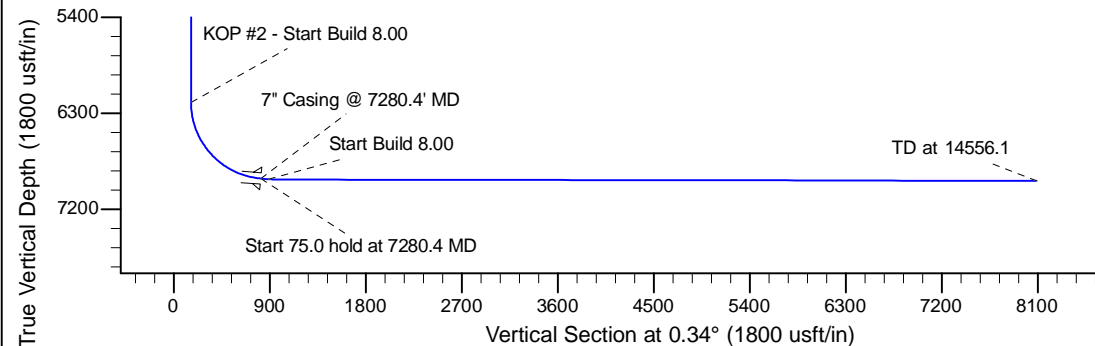
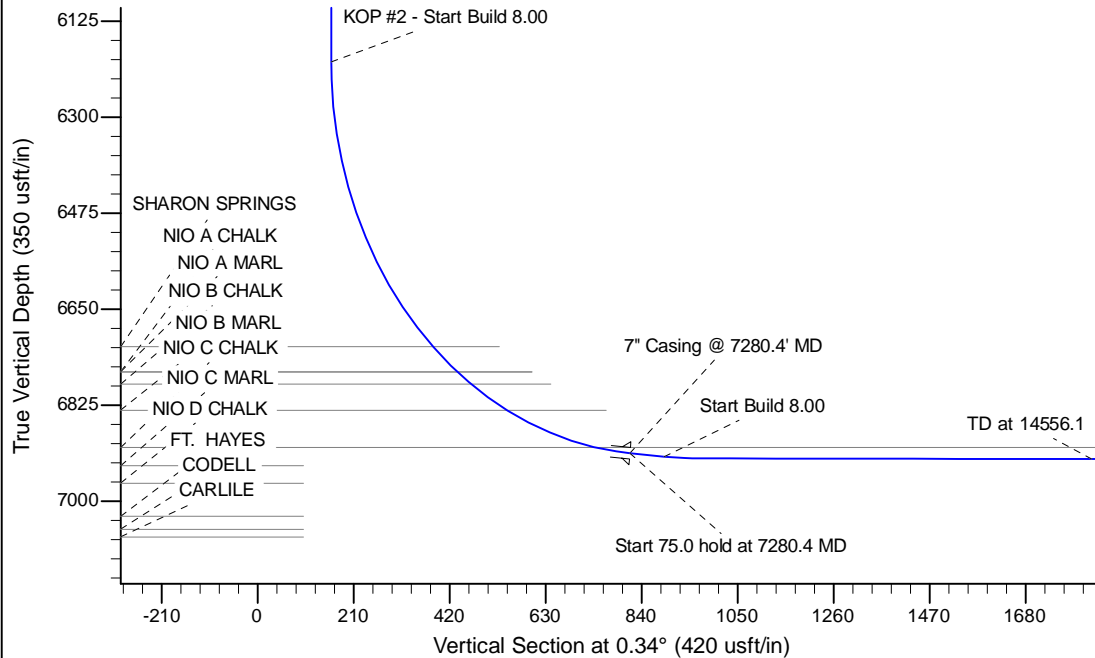
Project: Wattenberg Field  
 Site: Y (Sec.10-T02N-R64W) Weld County, CO  
 Well: Oscar Y10-72HN  
 Wellbore: Original Drilling  
 Design: APD - Rev 0

# Northern Region Drilling

Geodetic System: US State Plane 1983  
 Datum: North American Datum 1983  
 Ellipsoid: GRS 1980  
 Zone: Colorado Northern Zone  
 System Datum: Mean Sea Level

## 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	2000.0	0.00	0.00	2000.0	0.0	0.0	0.00	0.00	0.0	
3	2600.3	12.01	44.09	2595.9	45.0	43.6	2.00	44.09	45.3	
4	3068.7	12.01	44.09	3054.1	115.0	111.4	0.00	0.00	115.7	
5	3669.0	0.00	0.00	3650.0	160.0	155.0	2.00	180.00	160.9	
6	6217.9	0.00	0.00	6198.9	160.0	155.0	0.00	0.00	160.9	
7	7280.4	85.00	359.23	6912.4	813.7	146.2	8.00	359.23	814.6	
8	7355.4	85.00	359.23	6918.9	888.4	145.2	0.00	0.00	889.3	
9	7416.7	89.90	359.23	6921.6	949.6	144.4	8.00	0.00	950.4	
10	14556.1	89.90	359.23	6934.1	8088.4	48.6	0.00	0.00	8088.5	Oscar Y10-72HN BHL 75'FNL, 660'FEL



WELL DETAILS: Oscar Y10-72HN					
Ground Level: 4928.0					
0.0	0.0	Northing	Easting	Latitude	Longitude
		1299776.83	3270843.53	40.152220	-104.531050

Plan: APD - Rev 0 (Oscar Y10-72HN/Original Drilling)	
Created By: Shailey Jewell	Date: 13:14, May 07 2013

OK to submit with 2A as per Noble Drilling  
 5/7/2013 2:09