

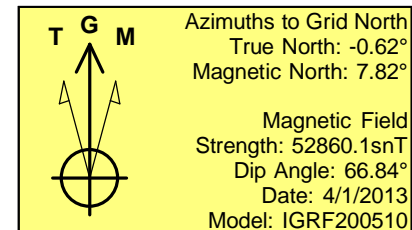
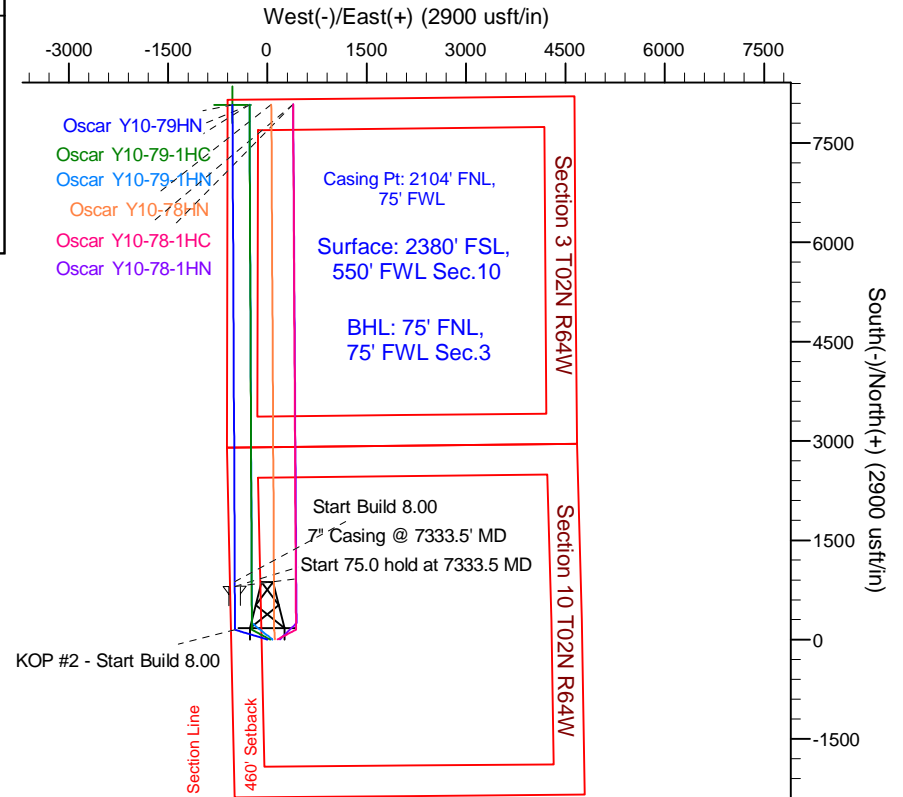
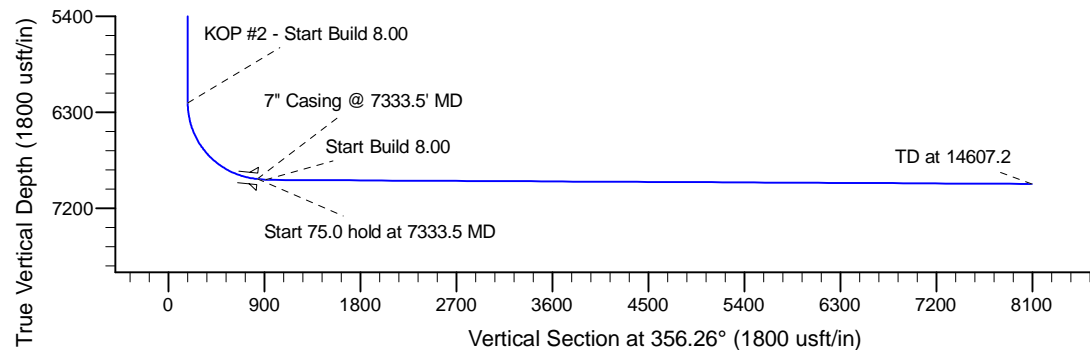
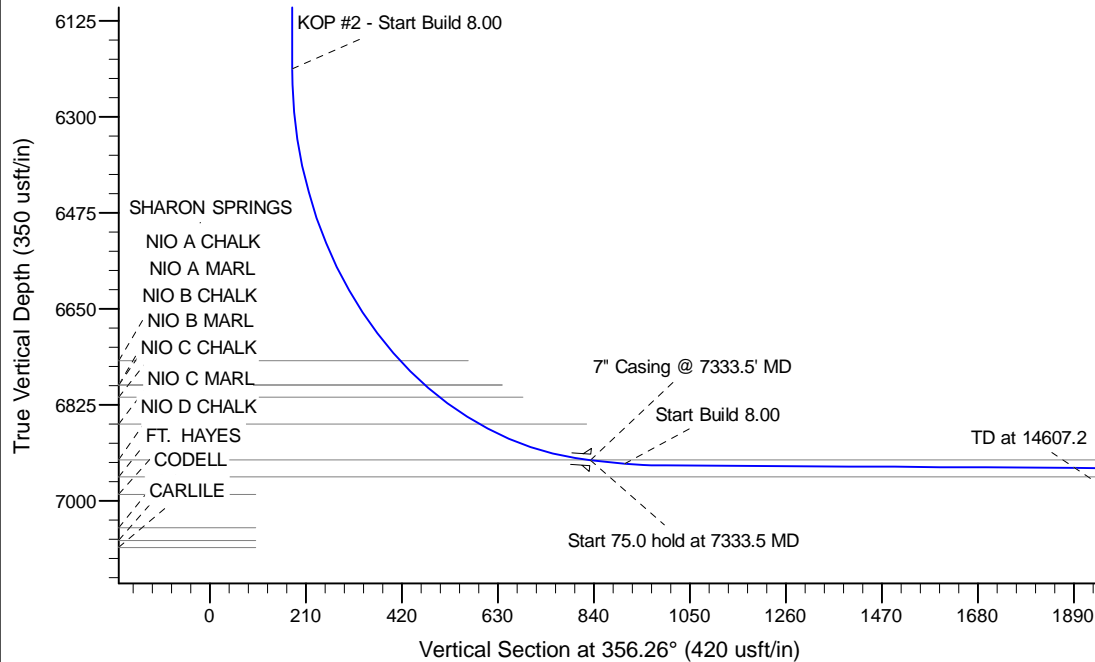
Project: Wattenberg Field
Site: Y (Sec.10-T02N-R64W) Weld County, CO
Well: Oscar Y10-79HN
Wellbore: Original Drilling
Design: APD - Rev 0

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	VSec	Target
1	0.0	0.00	0.00	0.0	0.0	0.0	0.00	0.00	0.0	
2	1000.0	0.00	0.00	1000.0	0.0	0.0	0.00	0.00	0.0	
3	1749.8	15.00	286.81	1741.2	28.2	-93.4	2.00	286.81	34.2	
4	2974.0	15.00	286.81	2923.8	119.8	-396.6	0.00	0.00	145.4	
5	3723.7	0.00	0.00	3665.0	148.0	-490.0	2.00	180.00	179.7	
6	6271.0	0.00	0.00	6212.3	148.0	-490.0	0.00	0.00	179.7	
7	7333.5	85.00	359.72	6925.8	801.8	-493.2	8.00	359.72	832.3	
8	7408.5	85.00	359.72	6932.3	876.5	-493.5	0.00	0.00	906.8	
9	7467.3	89.70	359.72	6935.0	935.2	-493.8	8.00	0.00	965.4	
10	14607.2	89.70	359.72	6972.4	8074.9	-528.5	0.00	0.00	8092.2	Oscar Y10-79HN BHL 75'FNL, 75'FWL



WELL DETAILS: Oscar Y10-79HN				
Ground Level: 4943.0				
0.0	0.0	1299745.12	3266913.47	40.152250
Northing		Easting		Latitude
				Longitude
				-104.545110

Plan: APD - Rev 0 (Oscar Y10-79HN/Original Drilling)	
Created By: Shailey Jewell	Date: 9:14, April 03 2013
Checked: _____	Date: _____
Reviewed: _____	Date: _____
Approved: _____	Date: _____