

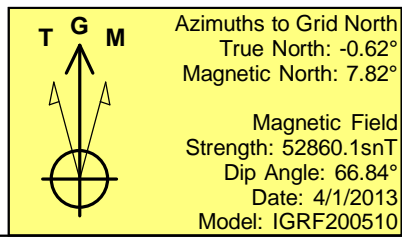
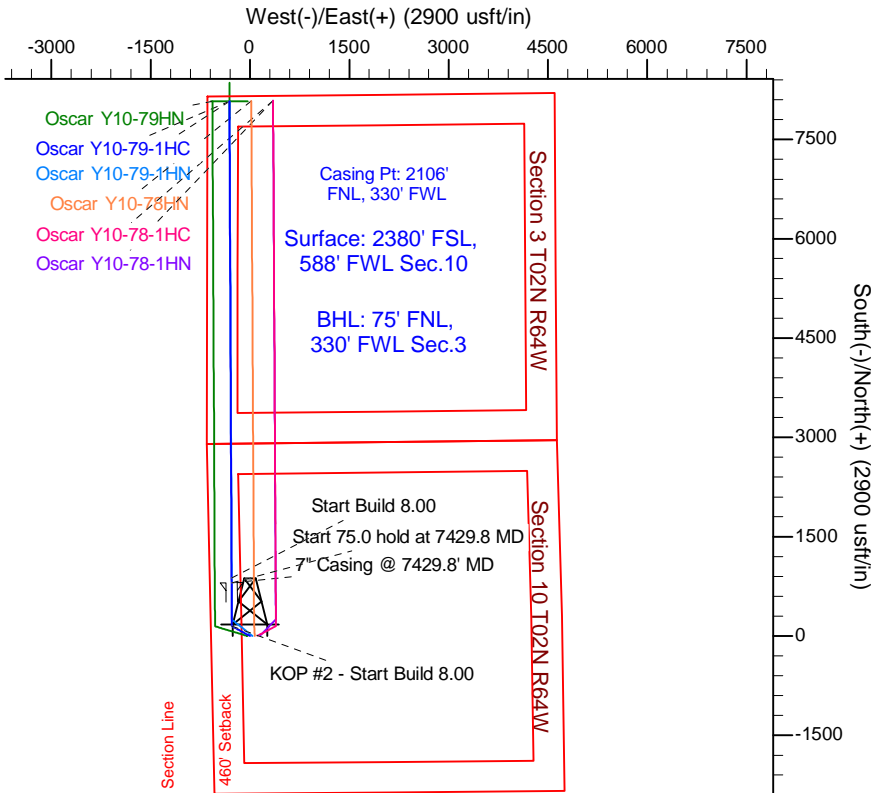
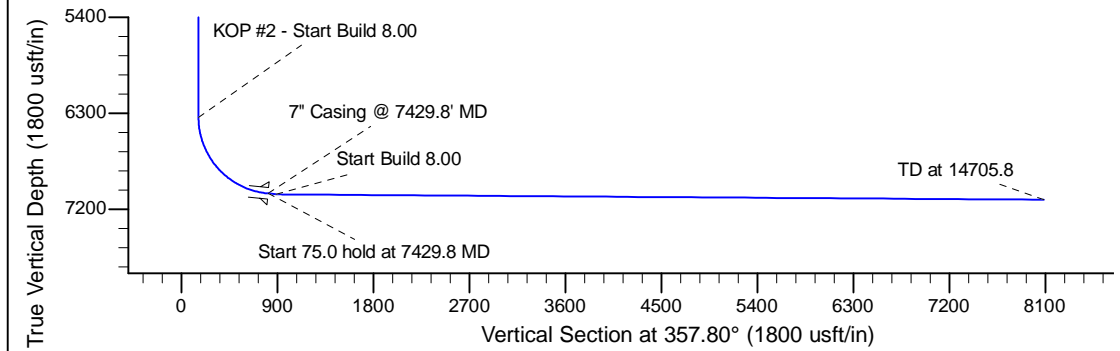
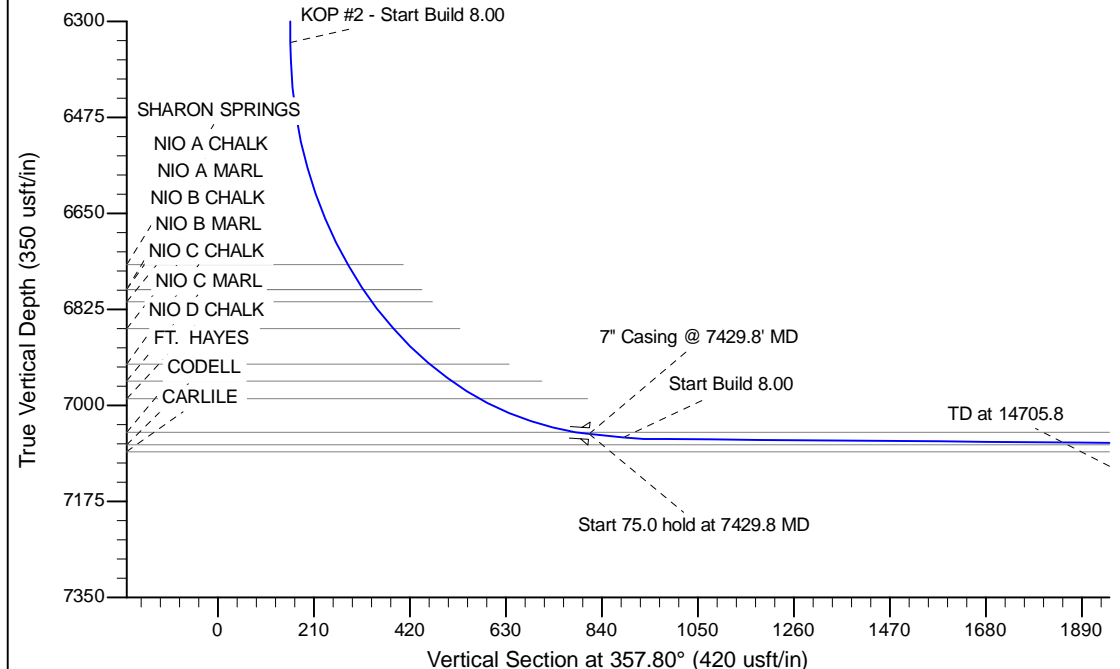
Project: Wattenberg Field
Site: Y (Sec.10-T02N-R64W) Weld County, CO
Well: Oscar Y10-79-1HC
Wellbore: Original Drilling
Design: APD - Rev 0

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	1200.0	0.00	0.00	1200.0	0.0	0.0	0.00	0.00	0.0	
3	1801.0	12.02	298.29	1796.6	29.8	-55.3	2.00	298.29	31.9	
4	2697.5	12.02	298.29	2673.4	118.2	-219.7	0.00	0.00	126.6	
5	3298.4	0.00	0.00	3270.0	148.0	-275.0	2.00	180.00	158.5	
6	6367.3	0.00	0.00	6338.8	148.0	-275.0	0.00	0.00	158.5	
7	7429.8	85.00	359.74	7052.3	801.8	-277.9	8.00	359.74	811.9	
8	7504.8	85.00	359.74	7058.8	876.5	-278.3	0.00	0.00	886.5	
9	7562.3	89.60	359.74	7061.5	933.9	-278.5	8.00	0.00	943.9	
10	14705.8	89.60	359.74	7111.4	8077.2	-310.6	0.00	0.00	8083.2	Oscar Y10-79-1HC BHL 75'FNL, 330'FWL



WELL DETAILS: Oscar Y10-79-1HC				
Ground Level: 4943.0				
0.0	0.0	Northing	Easting	Latitude
		1299745.56	3266952.61	40.152250
		Longitude		
		-104.544970		

Plan: APD - Rev 0 (Oscar Y10-79-1HC/Original Drilling)	
Created By: Shailey Jewell	Date: 8:55, April 05 2013
Checked: _____	Date: _____
Reviewed: _____	Date: _____
Approved: _____	Date: _____