

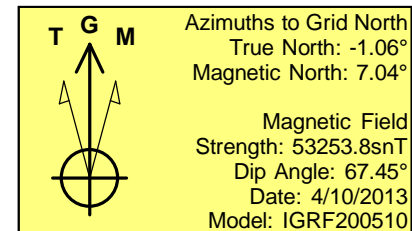
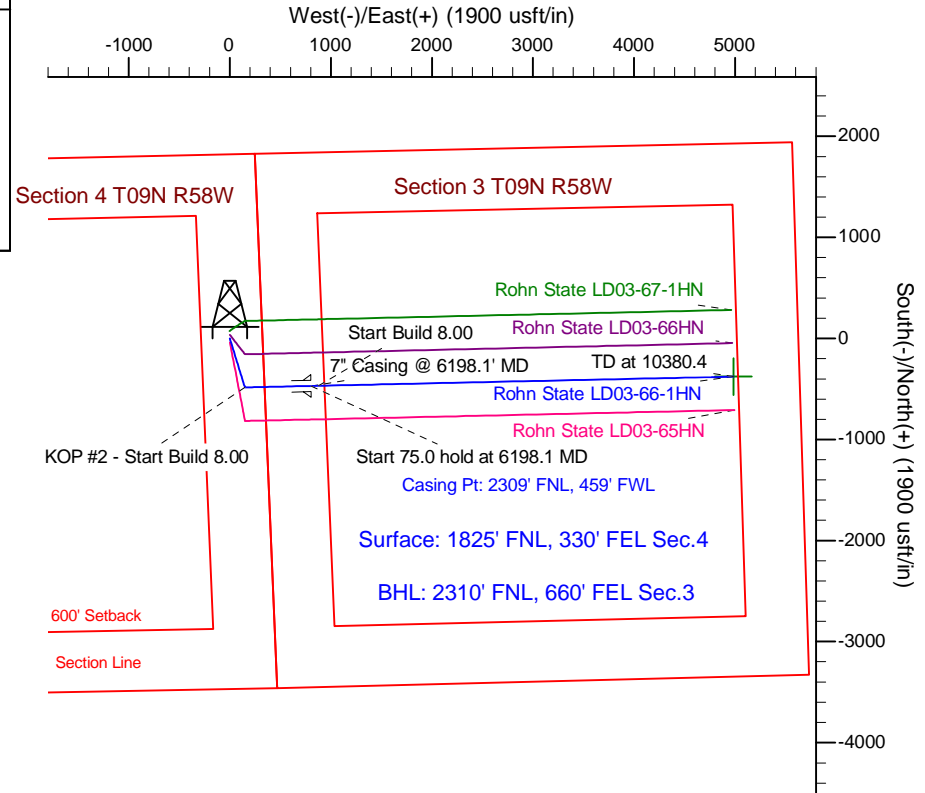
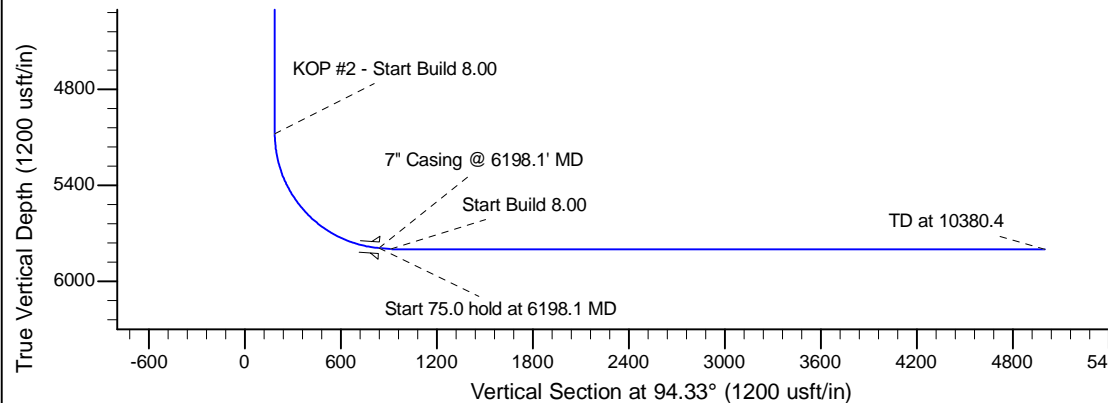
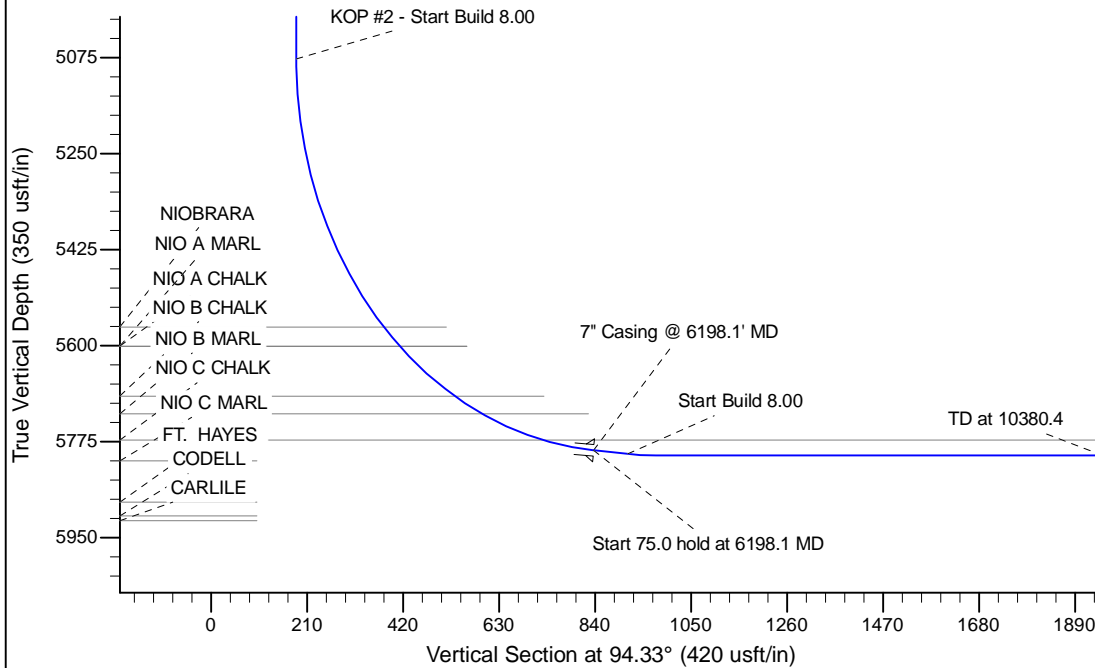
Project: Wattenberg Field
Site: LD (Sec.4-T09N-R58W) Weld County, CO
Well: Rohn State LD03-66-1HN
Wellbore: Original Drilling
Design: APD - Rev 0

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	1500.0	0.00	0.00	1500.0	0.0	0.0	0.00	0.00	0.0	
3	2252.4	15.05	162.81	2243.8	-93.9	29.0	2.00	162.81	36.0	
4	3450.9	15.05	162.81	3401.2	-391.1	121.0	0.00	0.00	150.2	
5	4203.3	0.00	0.00	4145.0	-485.0	150.0	2.00	180.00	186.2	
6	5135.6	0.00	0.00	5077.3	-485.0	150.0	0.00	0.00	186.2	
7	6198.1	85.00	88.73	5790.7	-470.5	803.6	8.00	88.73	836.8	
8	6273.1	85.00	88.73	5797.3	-468.8	878.3	0.00	0.00	911.2	
9	6335.6	90.00	88.73	5800.0	-467.4	940.7	8.00	0.00	973.3	
10	10380.4	90.00	88.73	5800.0	-377.5	4984.5	0.00	0.00	4998.8	Rohn State LD03-66-1HN BHL 2310'FNL, 660'FEL



WELL DETAILS: Rohn State LD03-66-1HN				
Ground Level: 4705.0				
0.0	0.0	Northing	Easting	Latitude
		1532165.02	3453745.70	40.782670
				Longitude
				-103.861470
Plan: APD - Rev 0 (Rohn State LD03-66-1HN/Original Drilling)				
Created By: Shailey Jewell		Date: 14:12, April 10 2013		
Checked: _____		Date: _____		
Reviewed: _____		Date: _____		
Approved: _____		Date: _____		