

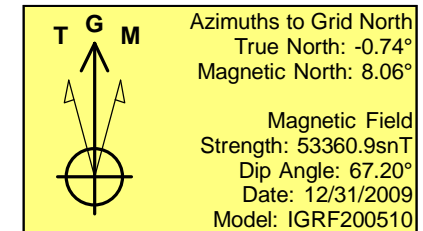
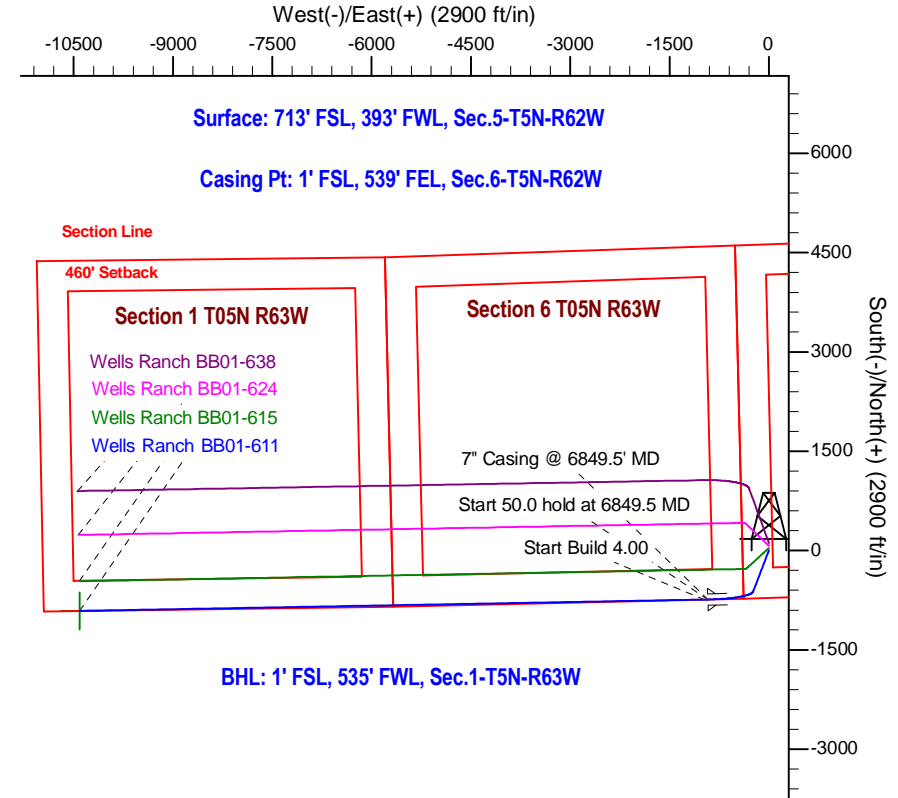
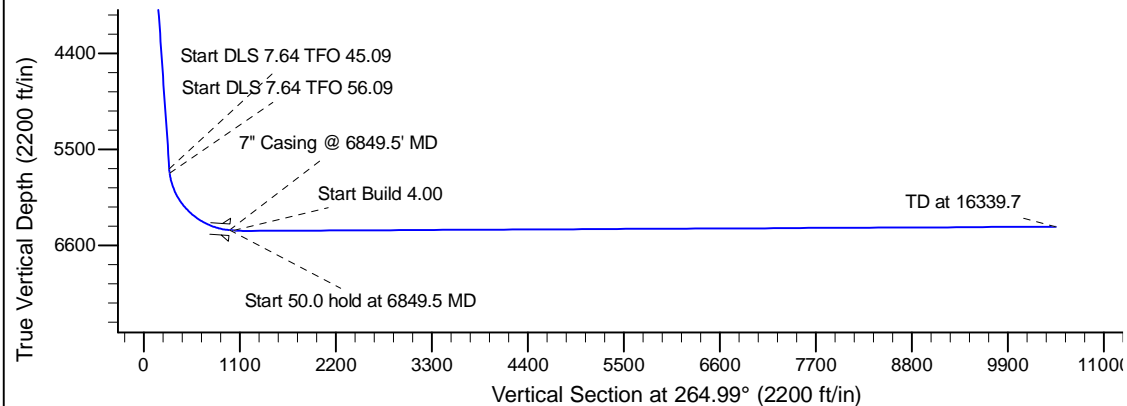
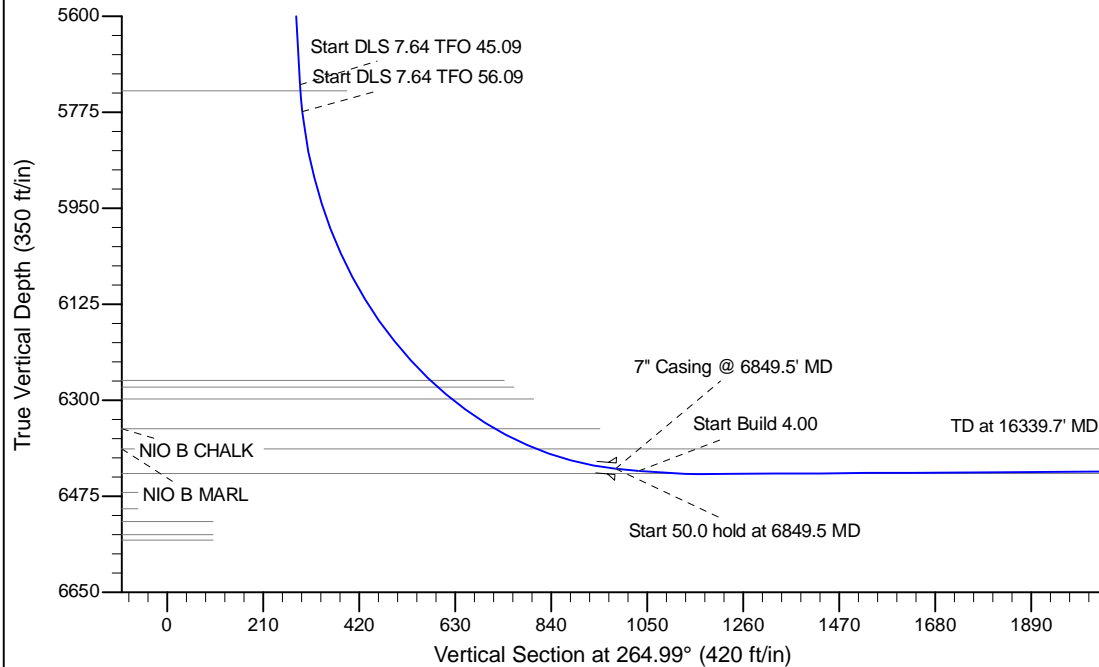
Project: Wattenberg Field
Site: BB (Sec.5-T05N-R62W) Weld County, CO
Well: Wells Ranch BB01-611
Wellbore: Original Drilling
Design: APD - Rev 1

Northern Region Drilling - Working

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	1200.0	0.00	0.00	1200.0	0.0	0.0	0.00	0.00	0.0	
3	1637.5	8.75	201.00	1635.8	-31.1	-11.9	2.00	201.00	14.6	
4	5774.9	8.75	201.00	5725.0	-618.7	-237.5	0.00	0.00	290.6	
5	5824.3	11.73	214.29	5773.7	-626.4	-241.7	7.64	45.09	295.4	
6	6849.5	85.00	268.96	6425.0	-740.0	-920.0	7.64	56.09	981.1	
7	6899.5	85.00	268.96	6429.4	-740.9	-969.8	0.00	0.00	1030.8	
8	7032.0	90.30	268.96	6434.8	-743.3	-1102.1	4.00	0.00	1162.8	
9	16339.7	90.30	268.96	6386.3	-911.9	-10408.1	0.00	122.72	10448.0	Wells Ranch BB01-611 BHL 1'FSL, 535'FWL



WELL DETAILS: Wells Ranch BB01-611					
Ground Level: 4662.0					
0.0	0.0	Northing 1399083.83	Easting 3318703.80	Latitude 40.423240	Longitude -104.355260
Plan: APD - Rev 1 (Wells Ranch BB01-611/Original Drilling)					
Created By: Shailey Jewell			Date: 12:59, September 21 2015		
Checked: _____			Date: _____		
Reviewed: _____			Date: _____		
Approved: _____			Date: _____		