

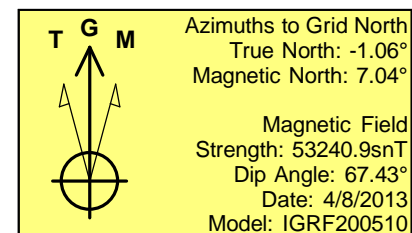
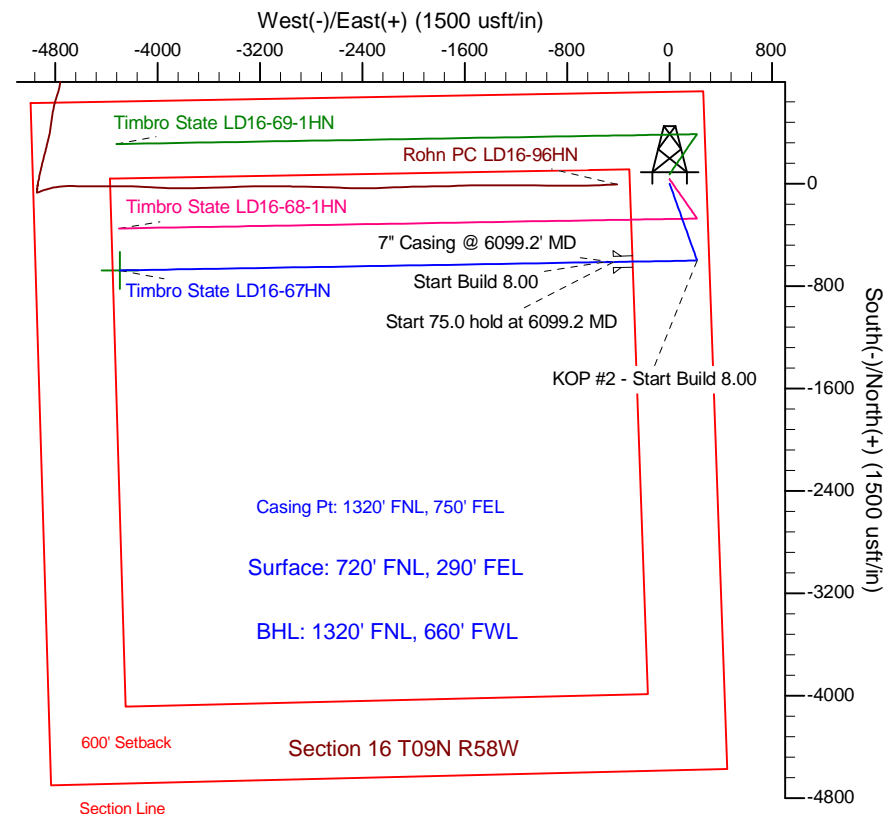
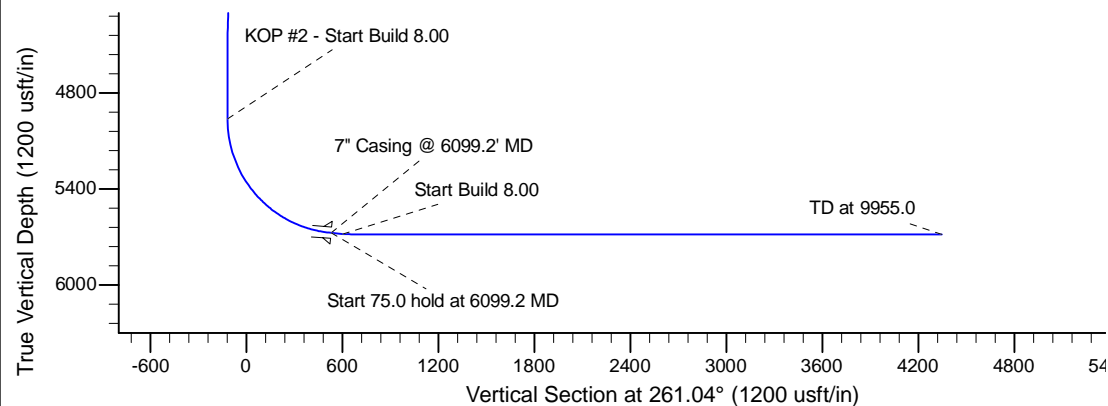
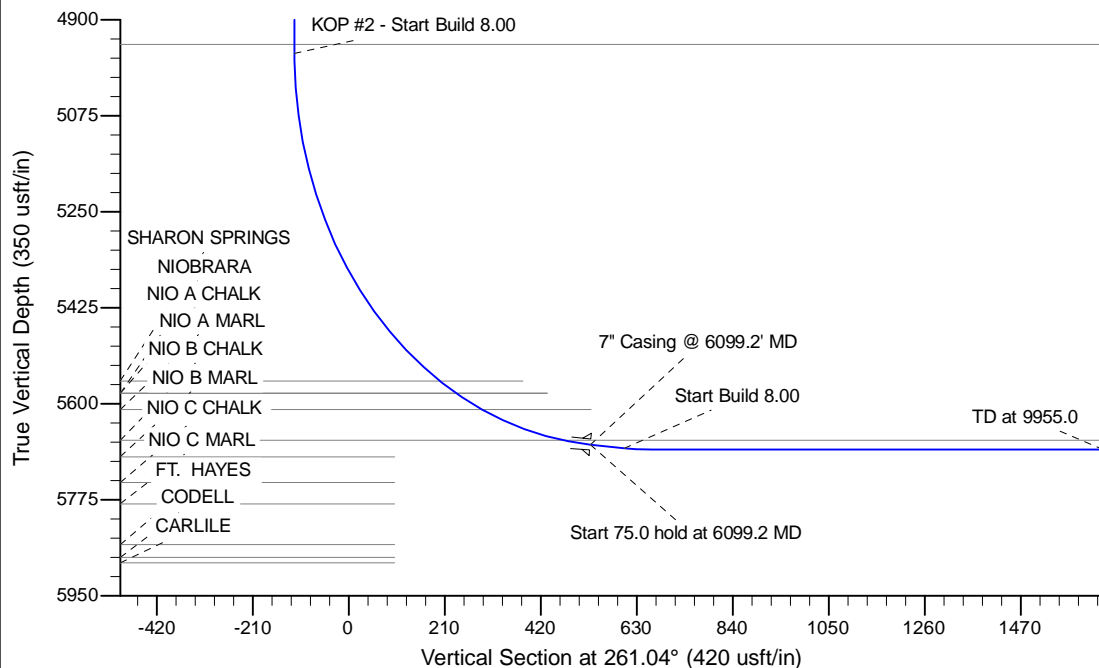
Project: Wattenberg Field  
Site: LD (Sec.16-T09N-R58W) Weld County, CO  
Well: Timbro State LD16-67HN  
Wellbore: Original Drilling  
Design: APD - Rev 0

# 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	V Sect	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	2251.3	15.03	160.29	2242.7	-92.2	33.0	2.00	160.29	-18.3	
4	3954.1	15.03	160.29	3887.3	-507.8	182.0	0.00	0.00	-100.7	
5	4705.4	0.00	0.00	4630.0	-600.0	215.0	2.00	180.00	-119.0	
6	5036.7	0.00	0.00	4961.3	-600.0	215.0	0.00	0.00	-119.0	
7	6099.2	85.00	269.03	5674.7	-611.1	-438.7	8.00	269.03	528.5	
8	6174.2	85.00	269.03	5681.3	-612.4	-513.4	0.00	0.00	602.5	
9	6236.7	90.00	269.03	5684.0	-613.4	-575.8	8.00	0.00	664.3	
10	9955.0	90.00	269.03	5684.0	-676.6	-4293.6	0.00	0.00	4346.6	Timbro State LD16-67HN BHL1320'FNL, 660'FWL



WELL DETAILS: Timbro State LD16-67HN				
Ground Level: 4725.0				
0.0	0.0	Northing	Easting	Latitude
1522675.22	3454090.09	40.756610	-103.860860	
Plan: APD - Rev 0 (Timbro State LD16-67HN/Original Drilling)				
Created By: Shailey Jewell		Date: 14:09, April 08 2013		
Checked: _____		Date: _____		
Reviewed: _____		Date: _____		
Approved: _____		Date: _____		