

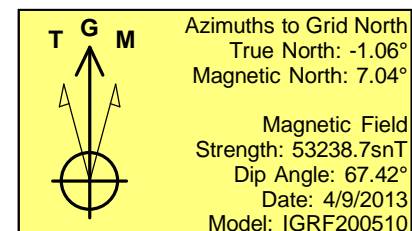
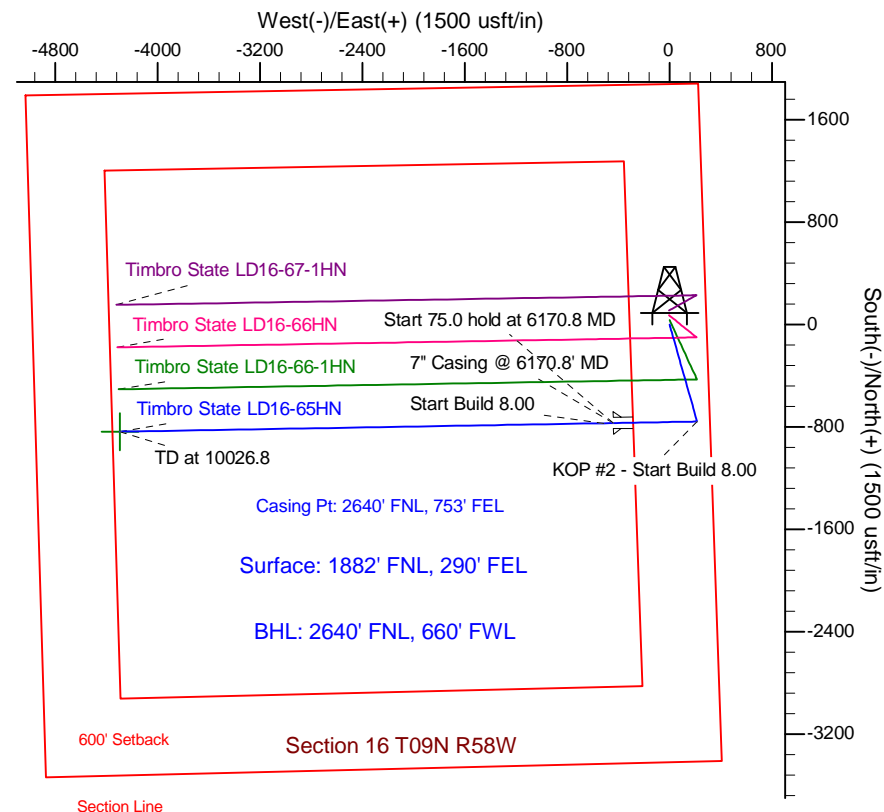
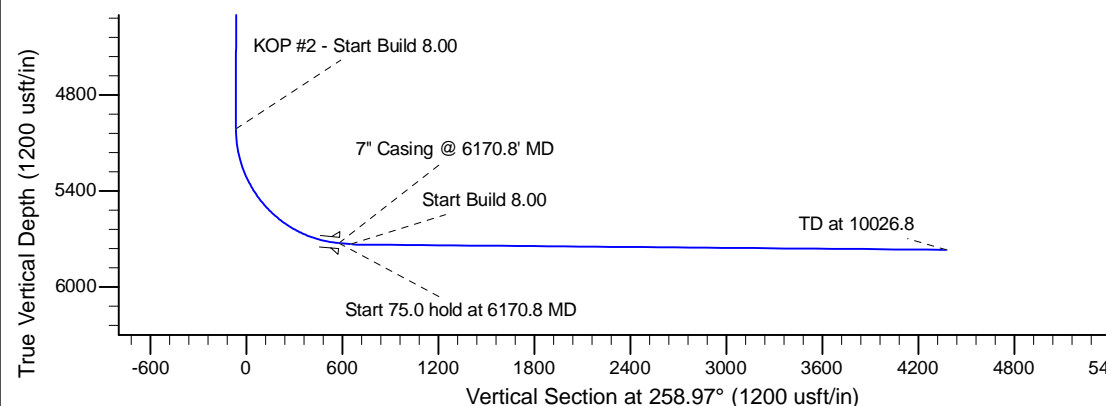
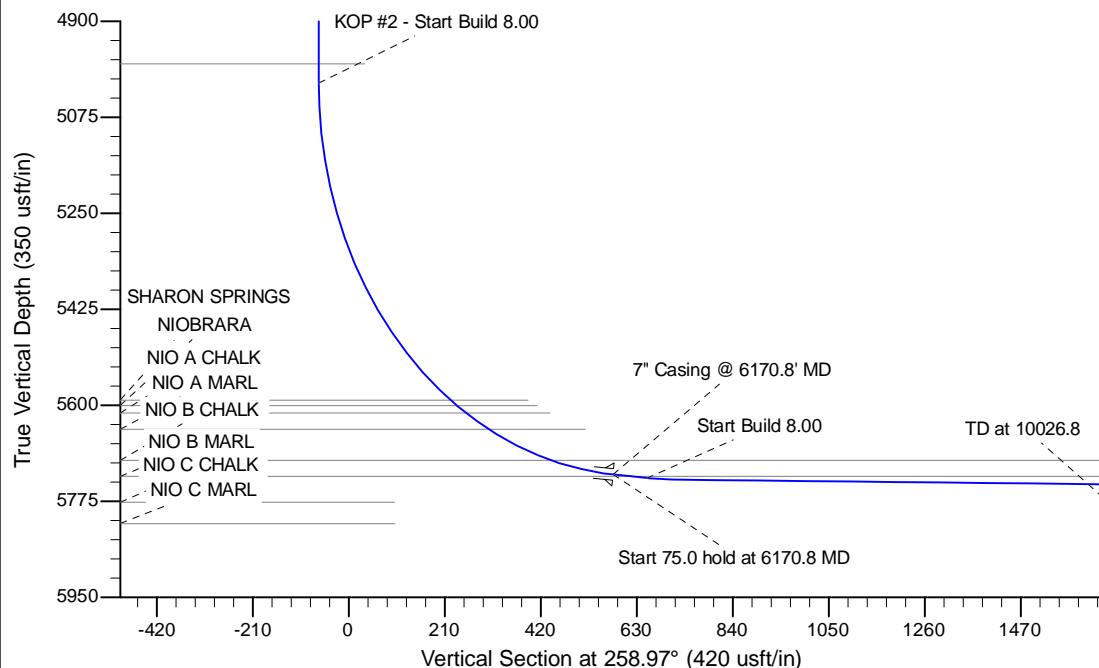
Project: Wattenberg Field  
 Site: LD (Sec.16-T09N-R58W) Weld County, CO  
 Well: Timbro State LD16-65HN  
 Wellbore: Original Drilling  
 Design: APD - Rev 1

# 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	VSect	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	1751.6	15.03	164.16	1743.0	-94.3	26.7	2.00	164.16	-8.2	
4	4033.7	15.03	164.16	3947.0	-663.7	188.3	0.00	0.00	-57.8	
5	4785.3	0.00	0.00	4690.0	-758.0	215.0	2.00	180.00	-66.0	
6	5108.3	0.00	0.00	5013.0	-758.0	215.0	0.00	0.00	-66.0	
7	6170.8	85.00	269.00	5726.5	-769.4	-438.7	8.00	269.00	577.8	
8	6245.8	85.00	269.00	5733.0	-770.8	-513.4	0.00	0.00	651.4	
9	6302.0	89.50	269.00	5735.7	-771.7	-569.5	8.00	0.00	706.7	
10	10026.8	89.50	269.00	5768.2	-836.9	-4293.7	0.00	0.00	4374.5	Timbro State LD16-65HN BHL2640'FNL, 660'FWL



WELL DETAILS: Timbro State LD16-65HN					
Ground Level: 4759.0					
0.0	0.0	Northing	Easting	Latitude	Longitude
		1521513.56	3454130.97	40.753420	-103.860790
Plan: APD - Rev 1 (Timbro State LD16-65HN/Original Drilling)					
Created By: Shailey Jewell			Date: 13:38, April 11 2013		
Checked: _____			Date: _____		
Reviewed: _____			Date: _____		
Approved: _____			Date: _____		