

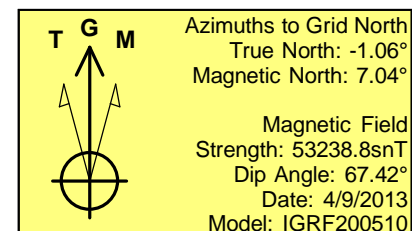
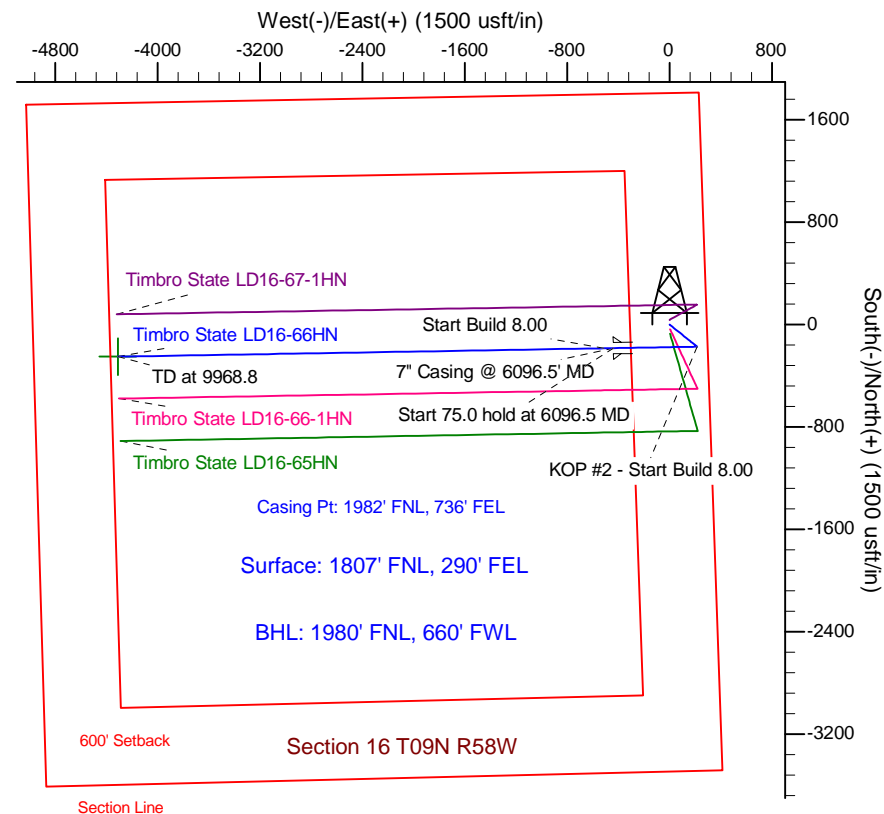
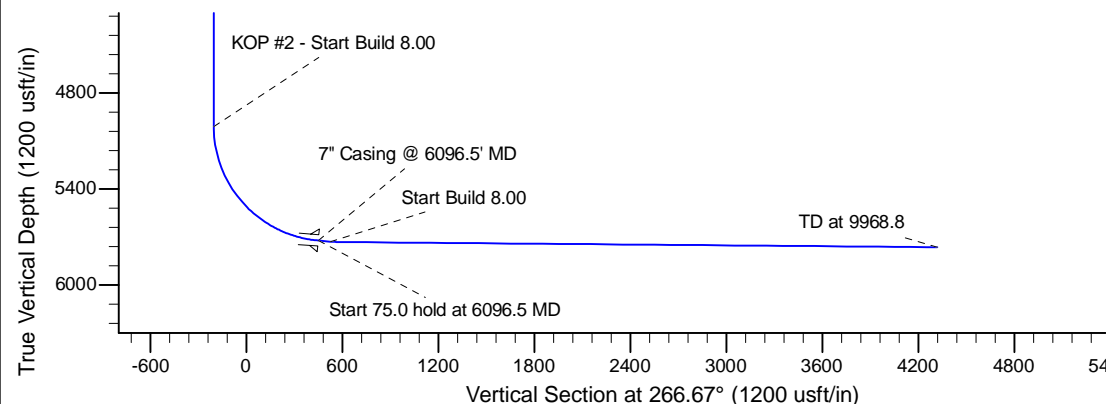
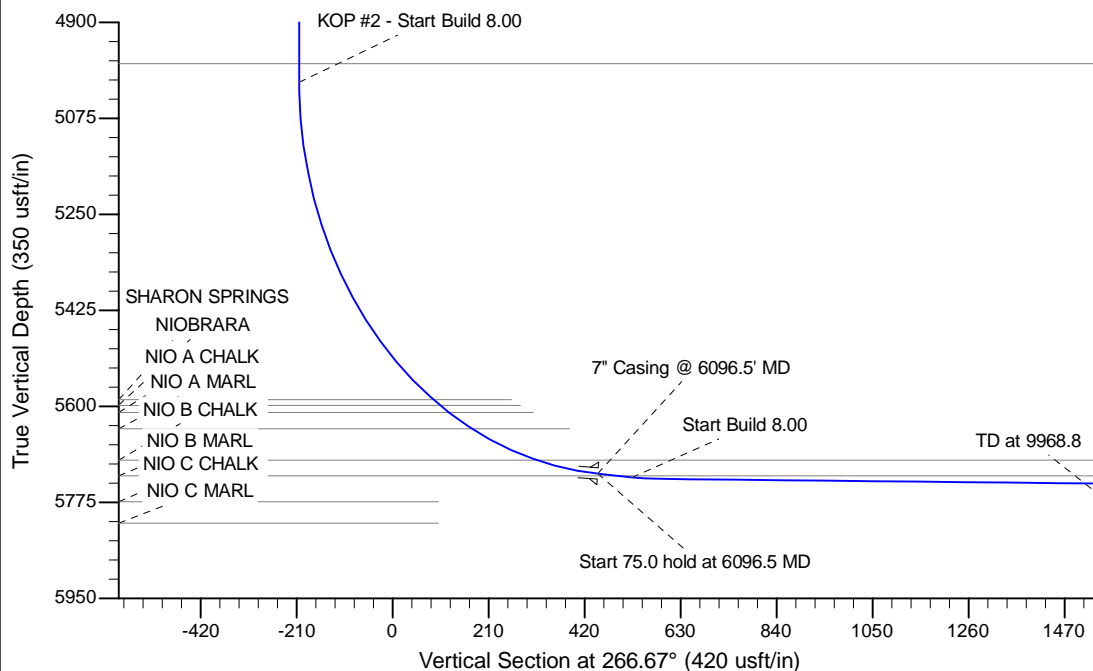
Project: Wattenberg Field
 Site: LD (Sec.16-T09N-R58W) Weld County, CO
 Well: Timbro State LD16-66HN
 Wellbore: Original Drilling
 Design: APD - Rev 1

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	1500.0	0.00	0.00	1500.0	0.0	0.0	0.00	0.00	0.0	
3	2100.4	12.01	128.82	2096.0	-39.3	48.8	2.00	128.82	-46.5	
4	2824.2	12.01	128.82	2804.0	-133.7	166.2	0.00	0.00	-158.1	
5	3424.6	0.00	0.00	3400.0	-173.0	215.0	2.00	180.00	-204.6	
6	5034.0	0.00	0.00	5009.3	-173.0	215.0	0.00	0.00	-204.6	
7	6096.5	85.00	269.02	5722.8	-184.2	-438.7	8.00	269.02	448.6	
8	6171.5	85.00	269.02	5729.4	-185.5	-513.4	0.00	0.00	523.3	
9	6227.7	89.50	269.02	5732.1	-186.4	-569.5	8.00	0.00	579.4	
10	9968.8	89.50	269.02	5764.7	-250.6	-4309.9	0.00	0.00	4317.2	Timbro State LD16-66HN BHL 1980'FNL, 660'FWL



WELL DETAILS: Timbro State LD16-66HN					
Ground Level: 4756.0		Latitude		Longitude	
0.0	0.0	1521586.36	3454126.85	40.753620	-103.860800
Plan: APD - Rev 1 (Timbro State LD16-66HN/Original Drilling)					
Created By: Shailey Jewell		Date: 13:56, April 11 2013			
Checked: _____		Date: _____			
Reviewed: _____		Date: _____			
Approved: _____		Date: _____			