

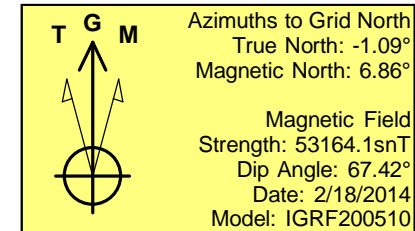
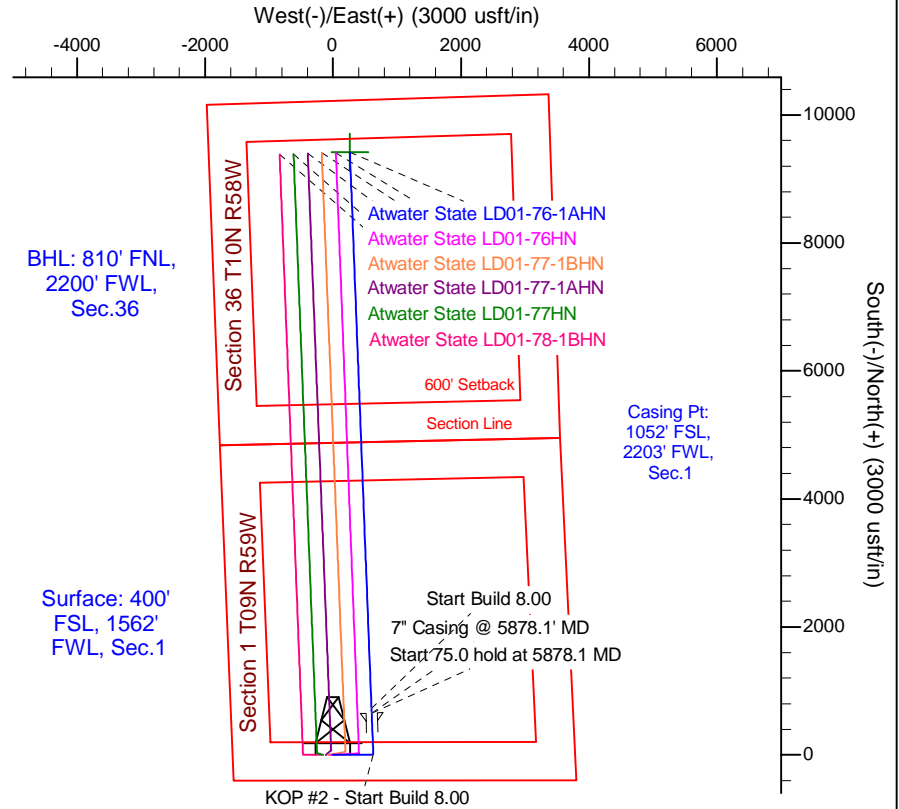
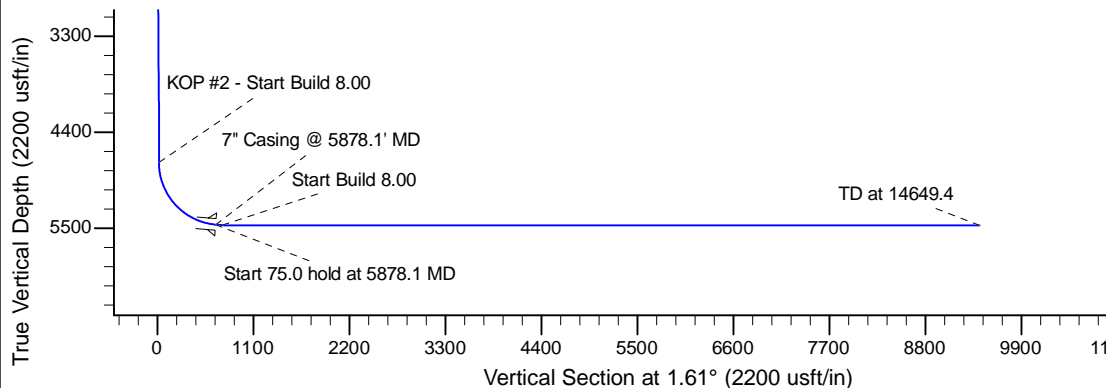
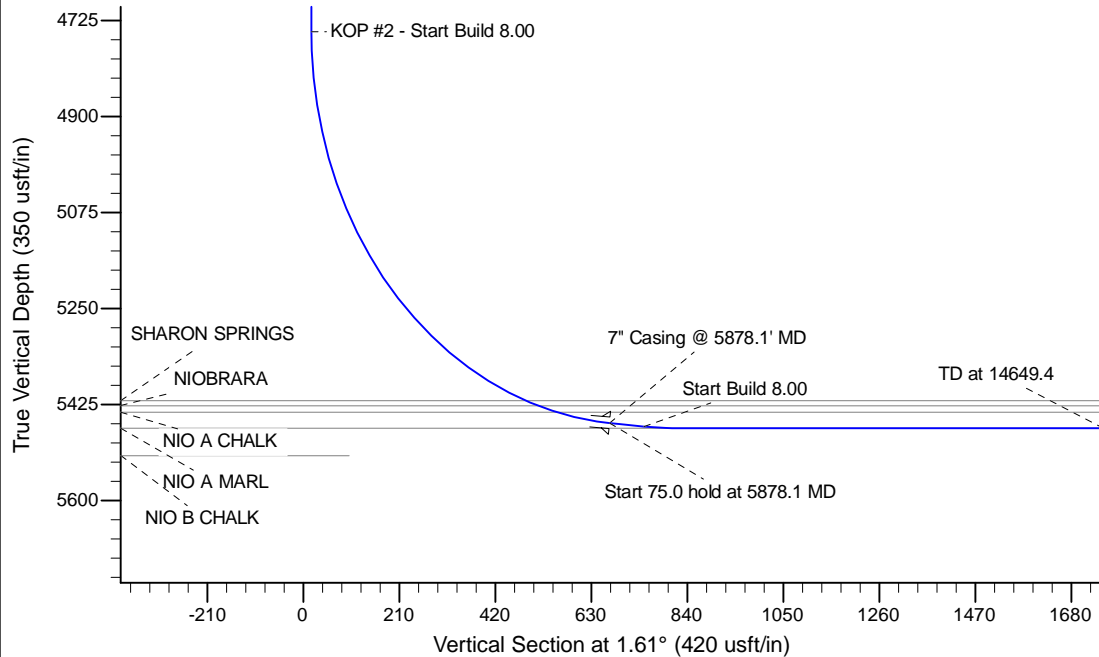
Project: Wattenberg Field
Site: LD (Sec.1-T09N-R58W) Weld County, CO
Well: Atwater State LD01-76-1AHN
Wellbore: Original Drilling
Design: APD - Rev 0

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	1900.1	14.00	90.00	1893.2	0.0	85.1	2.00	90.00	2.4	
4	3800.2	14.00	90.00	3736.8	0.0	544.9	0.00	0.00	15.3	
5	4500.4	0.00	0.00	4430.0	0.0	630.0	2.00	180.00	17.7	
6	4815.6	0.00	0.00	4745.3	0.0	630.0	0.00	0.00	17.7	
7	5878.1	85.00	357.78	5458.7	653.3	604.6	8.00	357.78	670.0	
8	5953.1	85.00	357.78	5465.3	727.9	601.7	0.00	0.00	744.5	
9	6015.6	90.00	357.78	5468.0	790.3	599.3	8.00	0.00	806.8	
10	14649.4	90.00	357.78	5468.0	9417.5	264.2	0.00	0.00	9421.2	Atwater State LD01-76-1AHN BHL 810'FNL, 2200'FWL



WELL DETAILS: Atwater State LD01-76-1AHN

		Ground Level: 4648.0	
0.0	0.0	1529384.71	3466390.38
0.0	0.0	40.774390	-103.816010

Plan: APD - Rev 0 (Atwater State LD01-76-1AHN /Original Drilling)

Created By: Shailey Jewell Date: 11:30, February 18 2014

Checked: _____ Date: _____

Reviewed: _____ Date: _____

Approved: _____ Date: _____