

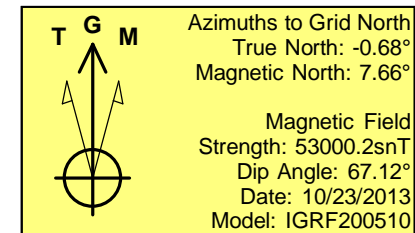
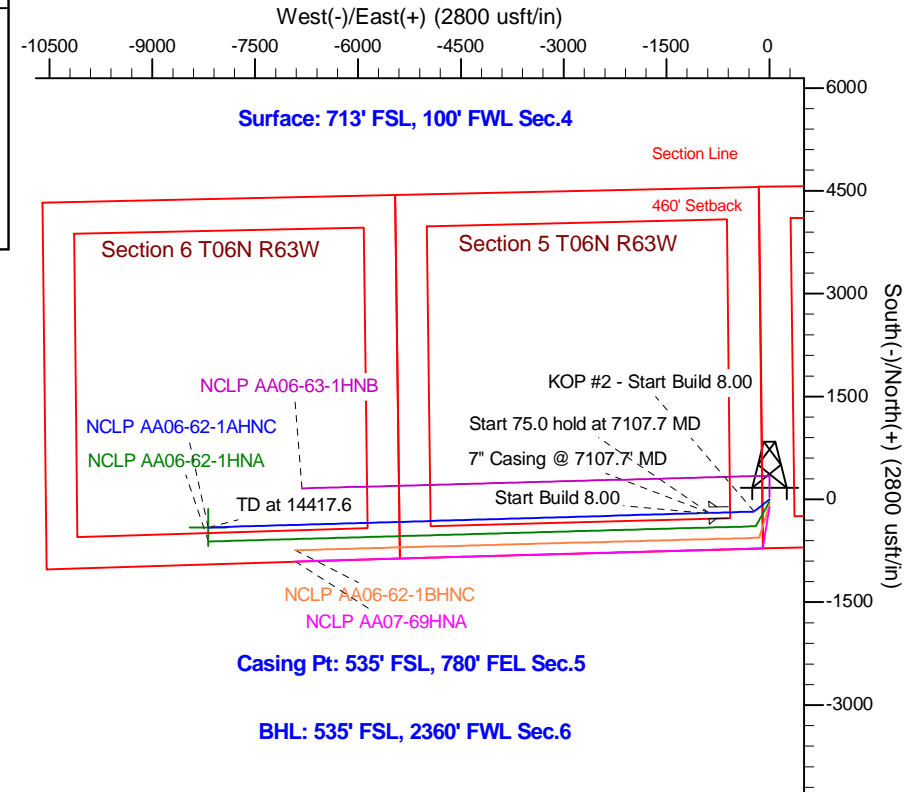
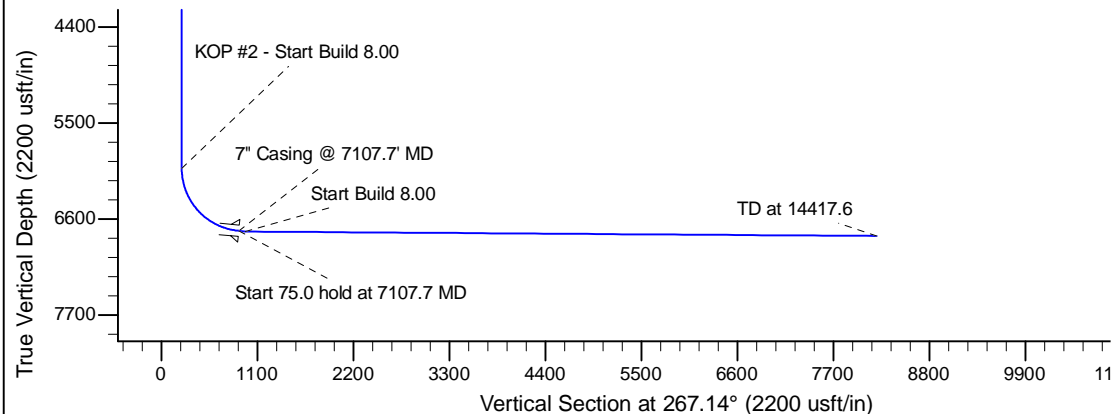
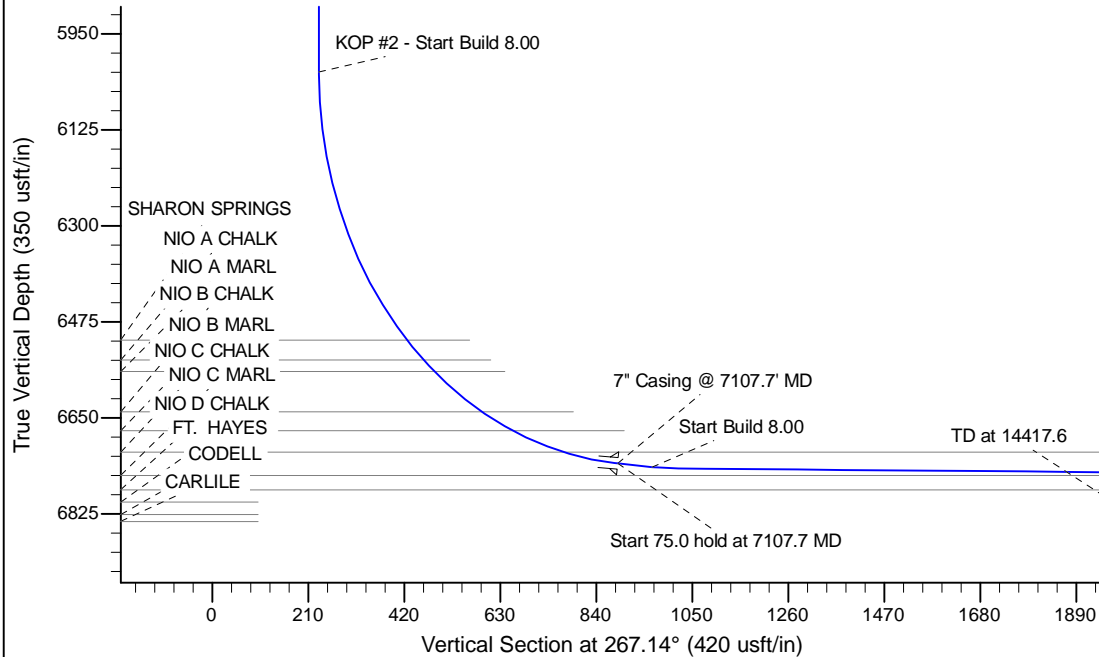
Project: Wattenberg Field
Site: AA (Sec.4-T06N-R63W) Weld County, CO
Well: NCLP AA06-62-1AHNC
Wellbore: Original Drilling
Design: APD - Rev 0

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	VSec	Target
1	0.0	0.00	0.00	0.0	0.0	0.0	0.00	0.00	0.0	
2	1800.0	0.00	0.00	1800.0	0.0	0.0	0.00	0.00	0.0	
3	2401.5	12.03	231.65	2397.1	-39.0	-49.3	2.00	231.65	51.2	
4	3174.3	12.03	231.65	3152.9	-139.0	-175.7	0.00	0.00	182.4	
5	3775.8	0.00	0.00	3750.0	-178.0	-225.0	2.00	180.00	233.6	
6	6045.2	0.00	0.00	6019.4	-178.0	-225.0	0.00	0.00	233.6	
7	7107.7	85.00	268.34	6732.8	-196.9	-878.5	8.00	268.34	887.2	
8	7182.7	85.00	268.34	6739.4	-199.1	-953.2	0.00	0.00	961.9	
9	7240.2	89.60	268.34	6742.1	-200.8	-1010.6	8.00	0.00	1019.3	
10	14417.6	89.60	268.34	6792.2	-408.8	-8184.9	0.00	0.00	8195.1	NCLP AA06-62-1AHNC BHL 535'FSL, 2360'FWL



WELL DETAILS: NCLP AA06-62-1AHNC

Ground Level: 4709.0			
0.0	0.0	Northings	Eastings
1430534.11	3291713.36	Latitude	Longitude
40.510480	-104.450860		

Plan: APD - Rev 0 (NCLP AA06-62-1AHNC/Original Drilling)

Created By: Shailey Jewell Date: 13:01, December 05 2013

Checked: _____ Date: _____

Reviewed: _____ Date: _____

Approved: _____ Date: _____