

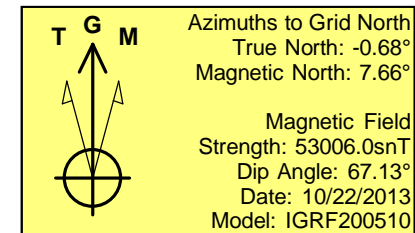
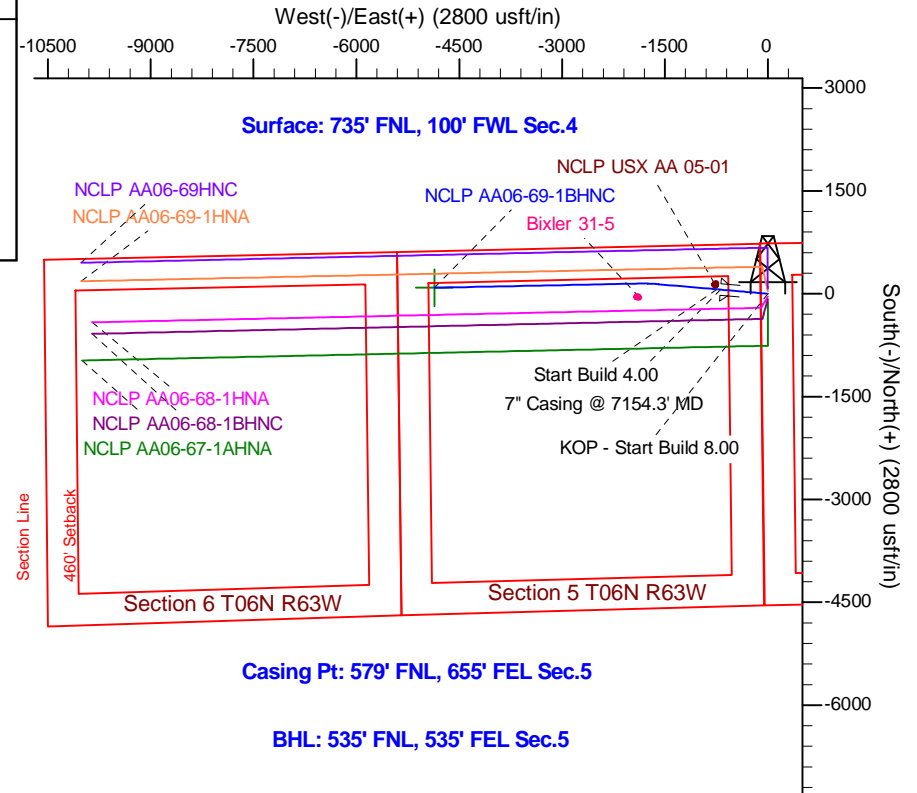
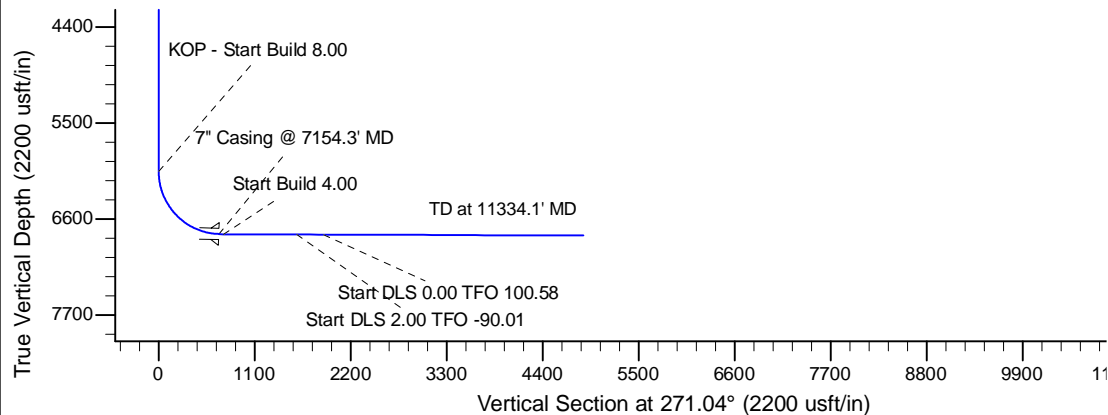
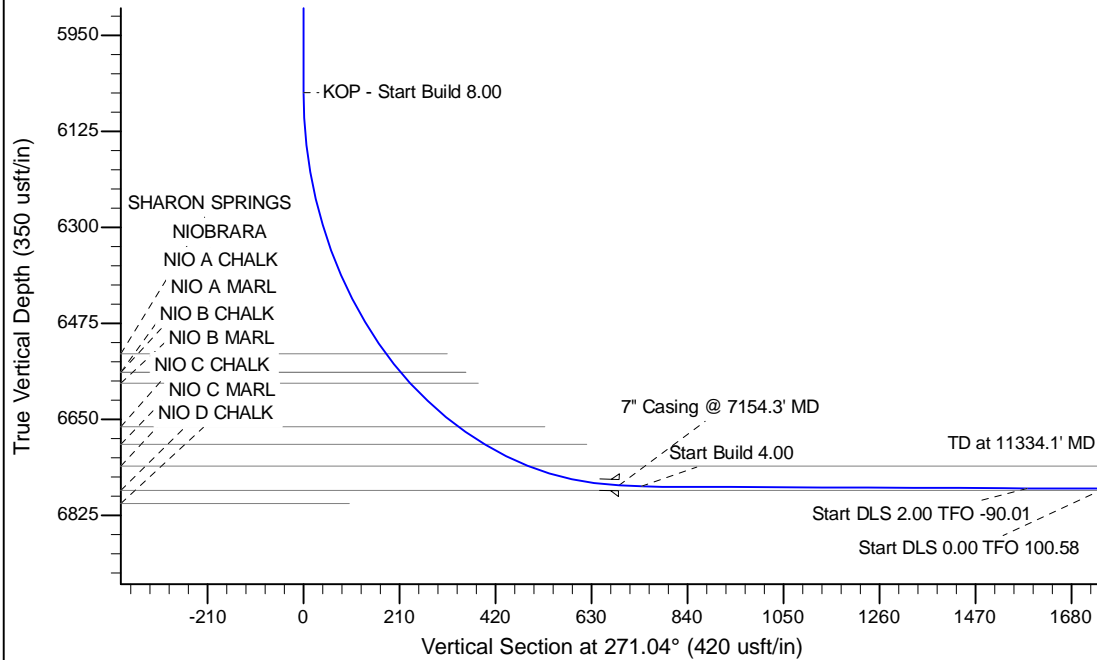
Project: Wattenberg Field  
Site: AA (Sec.4-T06N-R63W) Weld County, CO  
Well: NCLP AA06-69-1BHNC  
Wellbore: Original Drilling  
Design: APD - Rev 0

# 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	6054.3	0.00	0.00	6054.3	0.0	0.0	0.00	0.00	0.0	
3	7154.3	88.00	275.00	6770.1	60.2	-688.6	8.00	275.00	689.6	
4	7204.3	88.00	275.00	6771.8	64.6	-738.4	0.00	0.00	739.4	
5	7249.3	89.80	275.00	6772.7	68.5	-783.2	4.00	0.00	784.3	
6	8049.3	89.80	275.00	6775.5	138.2	-1580.1	0.00	0.00	1582.4	
7	8357.3	89.80	268.84	6776.5	148.6	-1887.8	2.00	-90.01	1890.2	
8	11334.1	89.80	268.85	6787.0	88.7	-4864.0	0.00	100.58	4864.8	NCLP AA06-69-1BHNC BHL 535'FNL, 535'FWL



WELL DETAILS: NCLP AA06-69-1BHNC					
Ground Level: 4712.0					
	Northing	Easting	Latitude	Longitude	
0.0	0.0	1434362.71	3291668.06	40.520990	-104.450860
Plan: APD - Rev 0 (NCLP AA06-69-1BHNC/Original Drilling)					
Created By: Shailey Jewell			Date: 11:21, December 09 2013		
Checked: _____			Date: _____		
Reviewed: _____			Date: _____		
Approved: _____			Date: _____		