

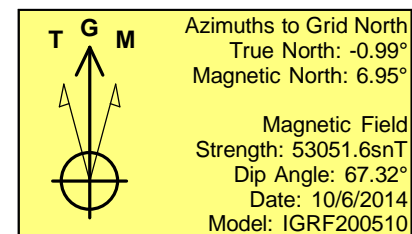
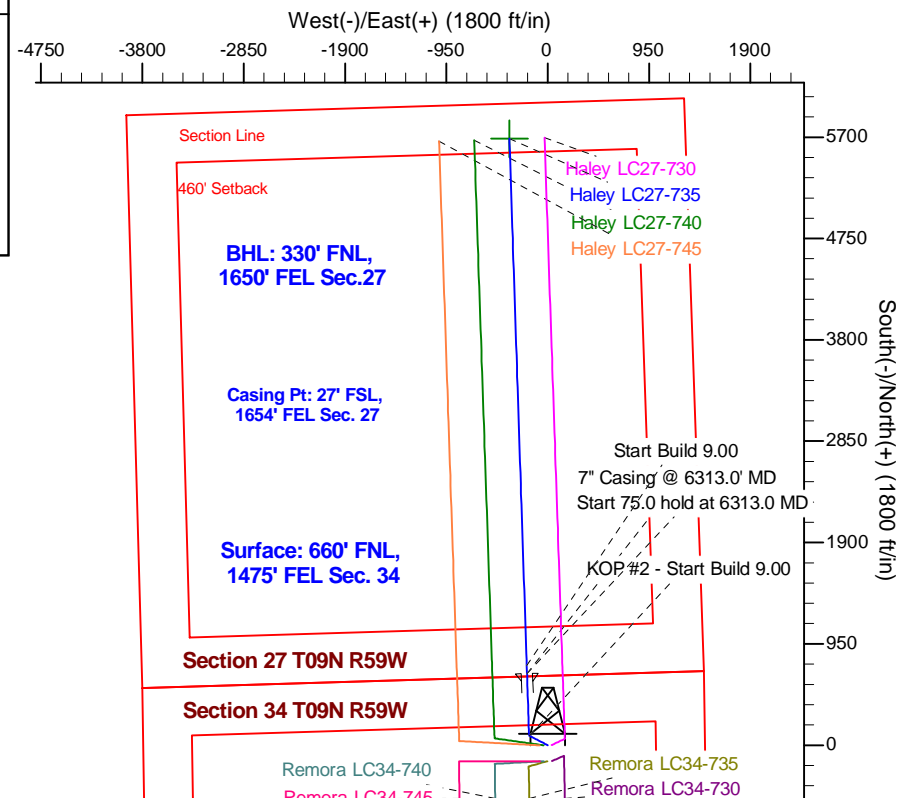
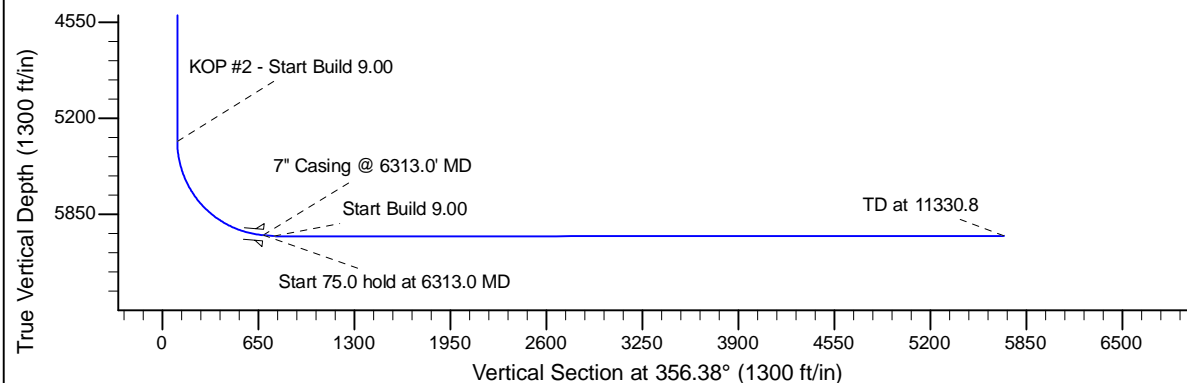
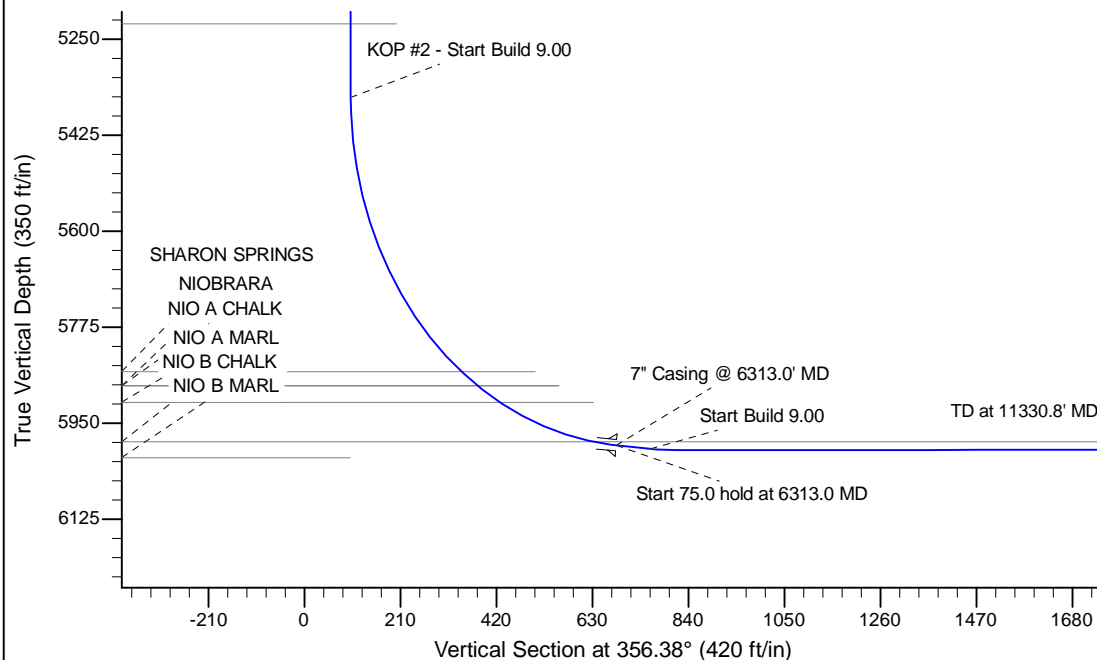
Project: Wattenberg Field
 Site: LC (Sec.34-T09N-R59W) Weld County, CO
 Well: Haley LC27-735
 Wellbore: Original Drilling
 Design: APD - Rev 0

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	2200.3	8.01	297.22	2199.0	12.8	-24.8	2.00	297.22	14.3	
4	3212.1	8.01	297.22	3201.0	77.2	-150.2	0.00	0.00	86.5	
5	3612.5	0.00	0.00	3600.0	90.0	-175.0	2.00	180.00	100.9	
6	5368.6	0.00	0.00	5356.1	90.0	-175.0	0.00	0.00	100.9	
7	6313.0	85.00	358.11	5990.3	670.8	-194.1	9.00	358.11	681.7	
8	6388.0	85.00	358.11	5996.8	745.5	-196.6	0.00	0.00	756.4	
9	6444.1	90.05	358.11	5999.3	801.5	-198.4	9.00	0.00	812.4	
10	11330.8	90.05	358.11	5995.0	5685.5	-359.4	0.00	0.00	5696.8	Haley LC27-735 BHL 330'FNL, 1650'FEL



WELL DETAILS: Haley LC27-735

Ground Level:4816.0		Northing		Easting		Latitude		Longitude	
0.0	0.0	1506102.28	3427029.54	40.712460	-103.959560				

Plan: APD - Rev 0 (Haley LC27-735/Original Drilling)

Created By: Shailey Jewell	Date: 16:12, October 06 2014
Checked: _____	Date: _____
Reviewed: _____	Date: _____
Approved: _____	Date: _____