

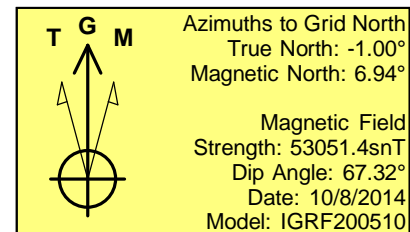
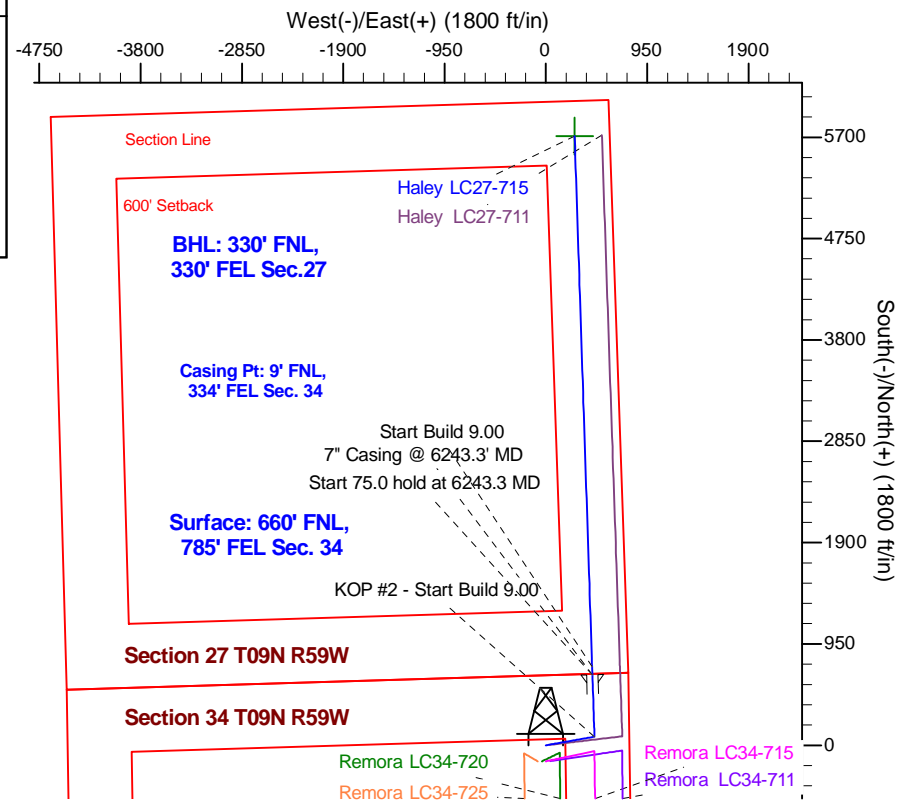
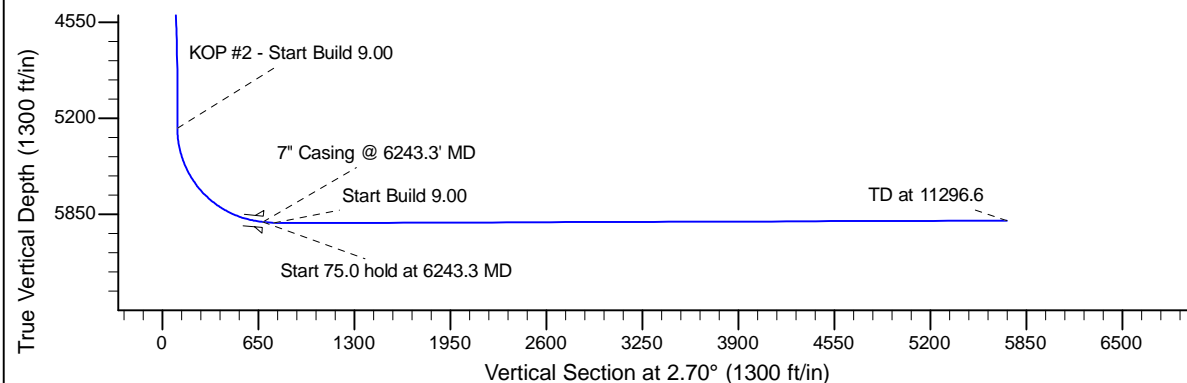
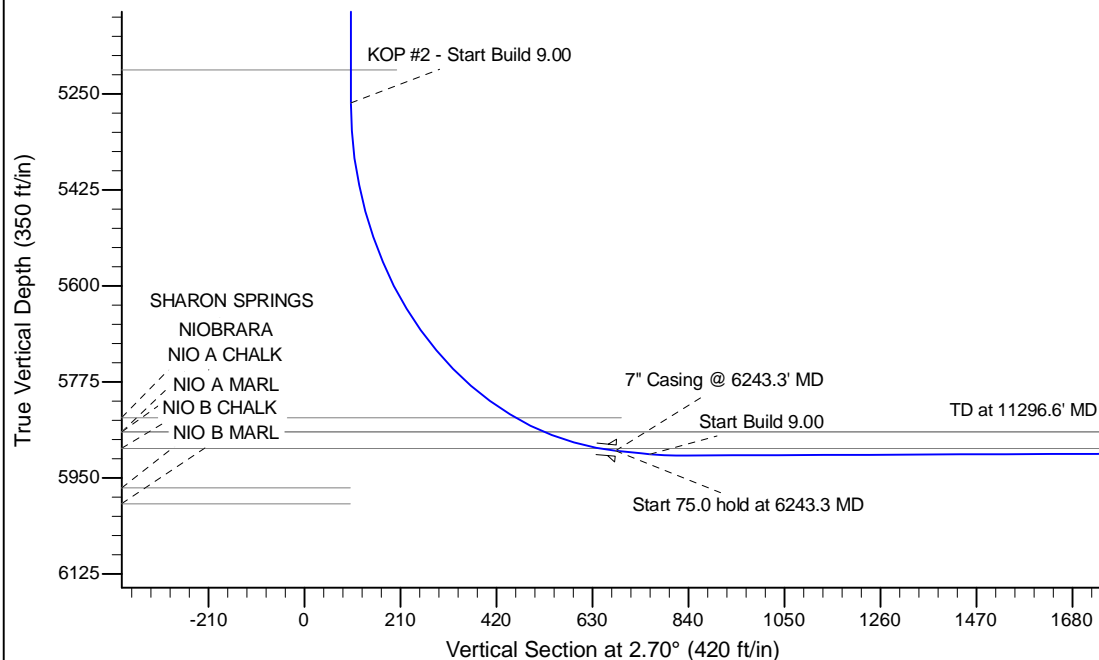
Project: Wattenberg Field  
 Site: LC (Sec.34-T09N-R59W) Weld County, CO  
 Well: Haley LC27-715  
 Wellbore: Original Drilling  
 Design: APD - Rev 0

# 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	1500.0	0.00	0.00	1500.0	0.0	0.0	0.00	0.00	0.0	
3	1925.3	8.51	80.03	1923.7	5.5	31.0	2.00	80.03	6.9	
4	4622.5	8.51	80.03	4591.3	74.5	424.0	0.00	0.00	94.4	
5	5047.8	0.00	0.00	5015.0	80.0	455.0	2.00	180.00	101.3	
6	5298.8	0.00	0.00	5266.0	80.0	455.0	0.00	0.00	101.3	
7	6243.3	85.00	358.11	5900.2	660.8	435.8	9.00	358.11	680.6	
8	6318.3	85.00	358.11	5906.8	735.5	433.4	0.00	0.00	755.1	
9	6376.0	90.20	358.11	5909.2	793.2	431.5	9.00	0.00	812.6	
10	11296.6	90.20	358.11	5892.0	5711.0	269.3	0.00	0.00	5717.4	Haley LC27-715 BHL 330'FNL, 330'FEL



## WELL DETAILS: Haley LC27-715

Ground Level: 4814.0		Latitude		Longitude	
Northing	Easting				
0.0	0.0	1506117.92	3427719.66	40.712470	-103.957070

## Plan: APD - Rev 0 (Haley LC27-715/Original Drilling)

Created By: Shailey Jewell	Date: 9:56, October 08 2014
Checked: _____	Date: _____
Reviewed: _____	Date: _____
Approved: _____	Date: _____