

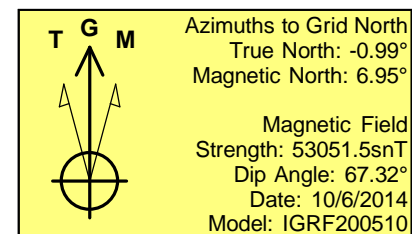
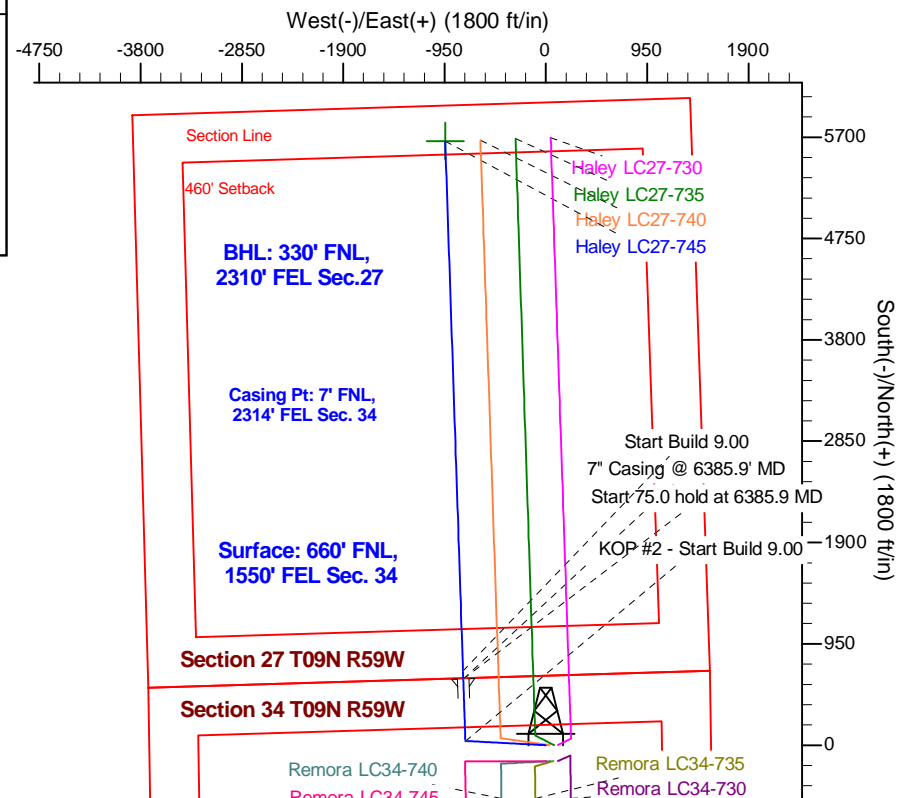
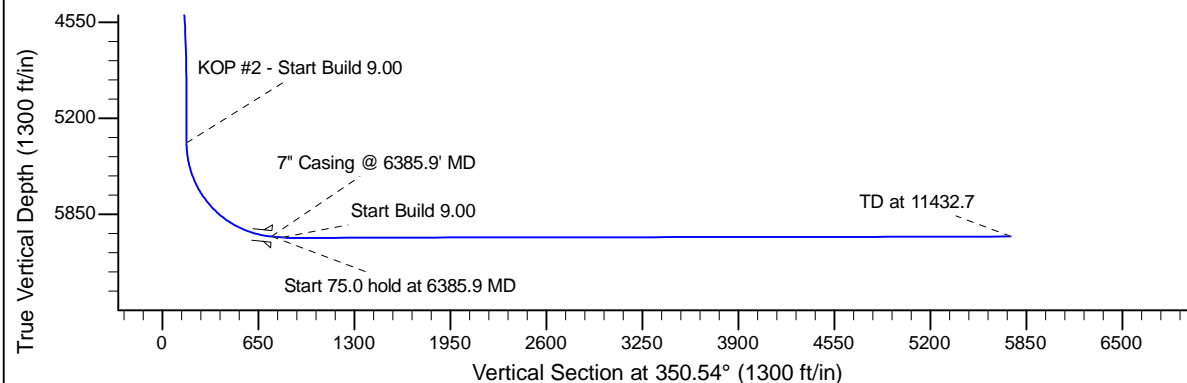
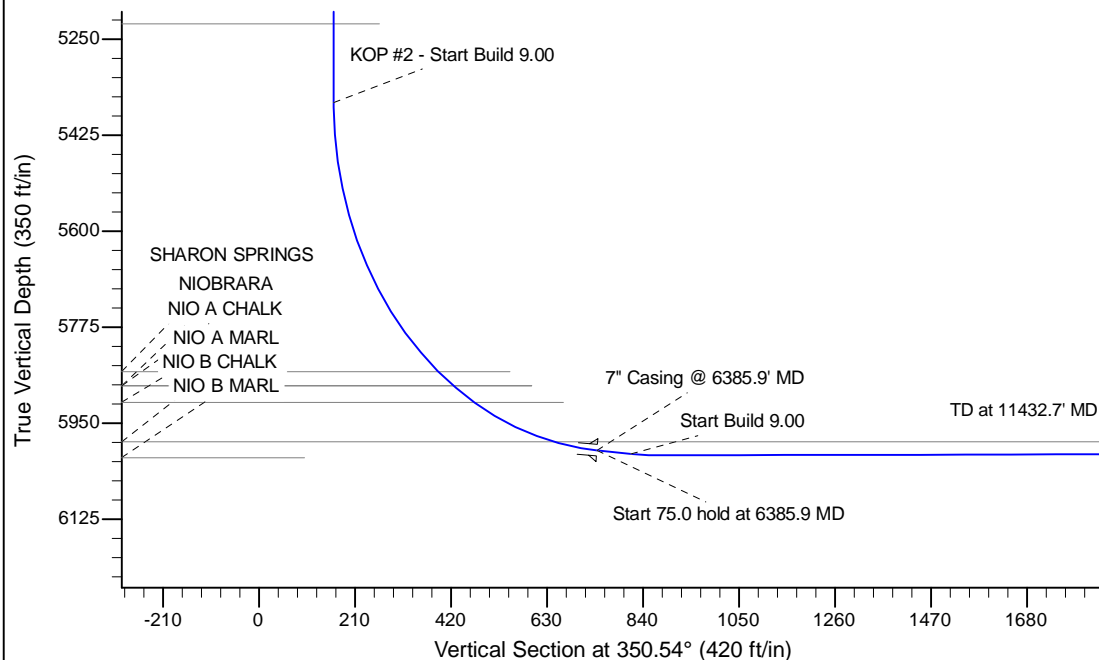
Project: Wattenberg Field
 Site: LC (Sec.34-T09N-R59W) Weld County, CO
 Well: Haley LC27-745
 Wellbore: Original Drilling
 Design: APD - Rev 0

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	1000.0	0.00	0.00	1000.0	0.0	0.0	0.00	0.00	0.0	
3	1608.8	12.18	273.03	1604.3	3.4	-64.4	2.00	273.03	13.9	
4	4582.2	12.18	273.03	4510.7	36.6	-690.6	0.00	0.00	149.6	
5	5191.0	0.00	0.00	5115.0	40.0	-755.0	2.00	180.00	163.6	
6	5441.5	0.00	0.00	5365.4	40.0	-755.0	0.00	0.00	163.6	
7	6385.9	85.00	358.08	5999.6	620.8	-774.5	9.00	358.08	739.7	
8	6460.9	85.00	358.08	6006.2	695.5	-777.0	0.00	0.00	813.7	
9	6517.6	90.10	358.08	6008.6	752.0	-778.9	9.00	0.00	869.8	
10	11432.7	90.10	358.08	6000.0	5664.4	-943.9	0.00	0.00	5742.5	Haley LC27-745 BHL 330'FNL, 2310'FEL



WELL DETAILS: Haley LC27-745

Ground Level:4816.0		Northing		Easting		Latitude		Longitude	
0.0	0.0	1506100.98	3426954.70	40.712460	-103.959830				

Plan: APD - Rev 0 (Haley LC27-745/Original Drilling)

Created By: Shailey Jewell	Date: 16:40, October 06 2014
Checked: _____	Date: _____
Reviewed: _____	Date: _____
Approved: _____	Date: _____