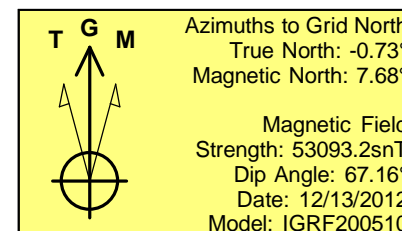
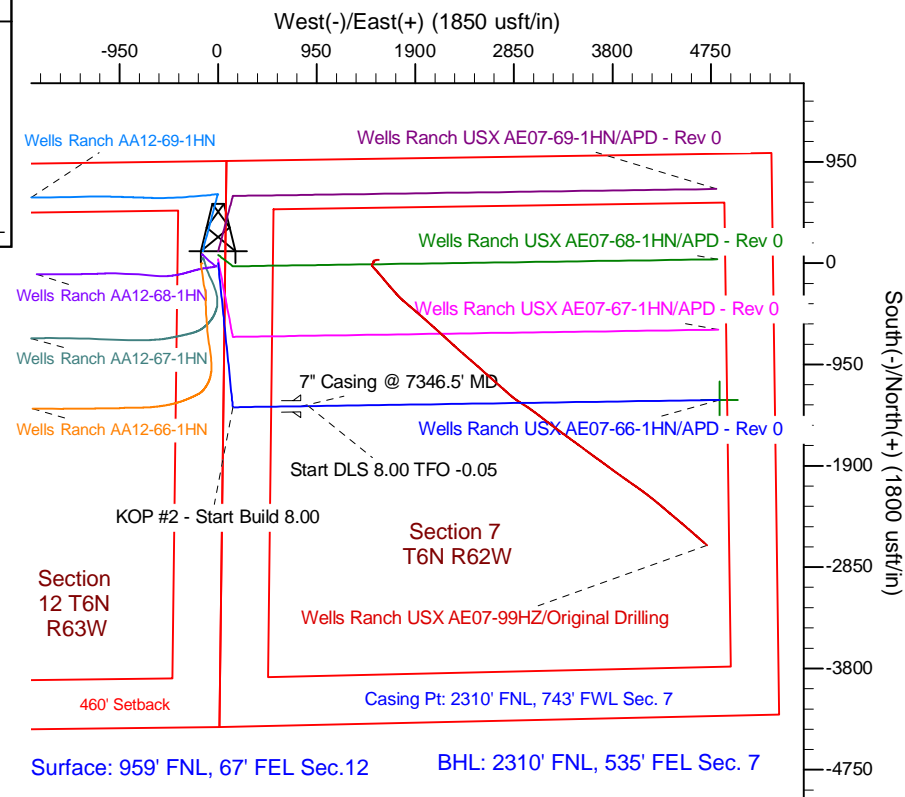
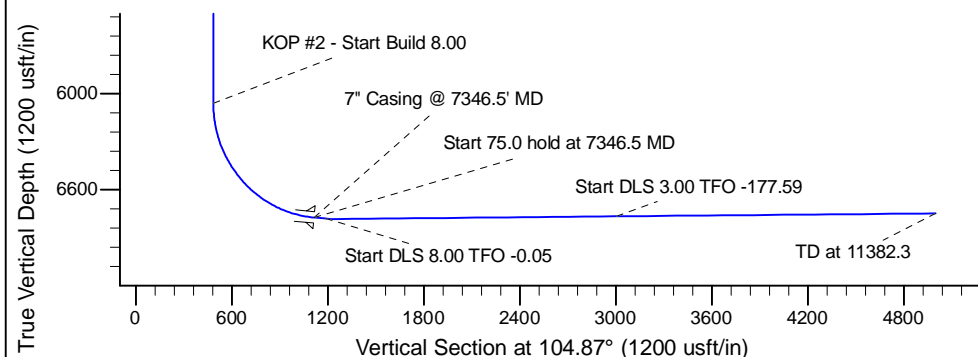
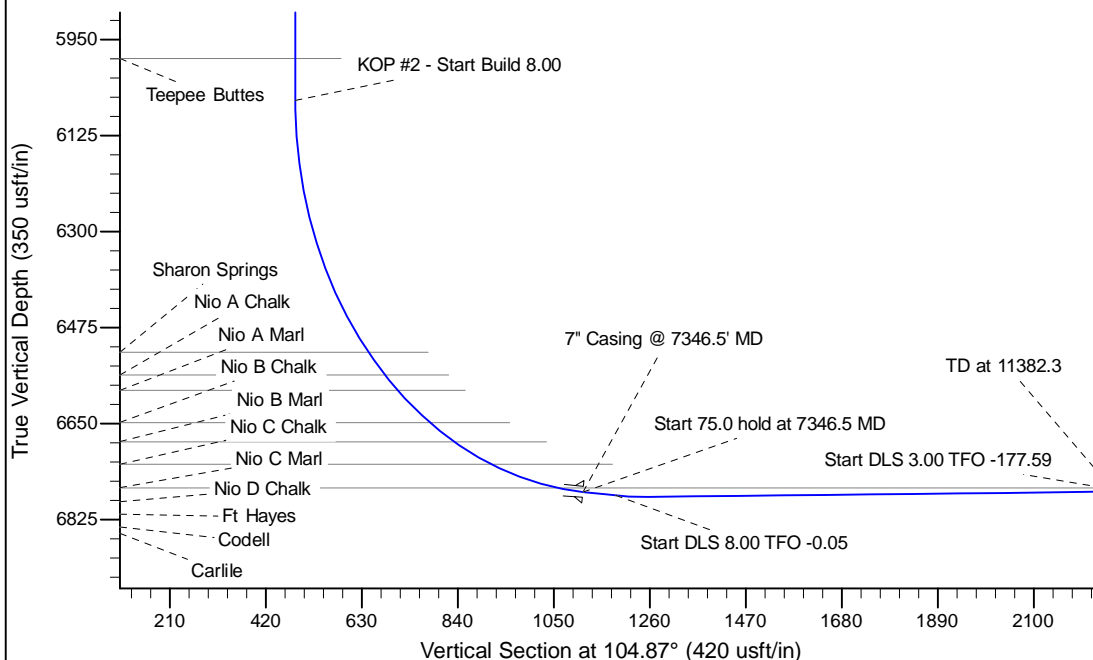


Project: Wattenberg Field
 Site: AE (Sec.12-T06N-R63W) Weld County, CO
 Well: Wells Ranch USX AE07-66-1HN
 Wellbore: Original Drilling
 Design: APD - Rev 0

Northern Region Drilling

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
2	0.0	0.00	0.00	0.0	0.0	0.0	0.00	0.00	0.0	
3	1000.0	0.00	0.00	1000.0	0.0	0.0	0.00	0.00	0.0	
4	1800.1	20.00	174.00	1784.0	-137.5	14.5	2.50	174.00	49.3	
5	4963.0	20.00	174.00	4756.0	-1213.5	127.5	0.00	0.00	434.7	
6	5763.1	0.00	0.00	5540.0	-1351.0	142.0	2.50	180.00	484.0	
7	6284.0	0.00	0.00	6060.9	-1351.0	142.0	0.00	0.00	484.0	
8	7346.5	85.00	89.17	6774.4	-1341.5	795.7	8.00	89.17	1113.3	
9	7421.5	85.00	89.17	6780.9	-1340.4	870.4	0.00	0.00	1185.3	
10	7490.6	90.53	89.16	6783.6	-1339.4	939.4	8.00	-0.05	1251.7	
11	9310.9	90.53	89.16	6766.8	-1312.9	2759.5	0.00	0.00	3004.0	
12	9311.8	90.50	89.16	6766.8	-1312.9	2760.4	3.00	-177.59	3004.9	
12	11382.3	90.50	89.16	6748.7	-1282.7	4830.6	0.00	0.00	4998.0	Wells Ranch USX AE07-66-1HN BHL 2310' FNL 535' FEL



WELL DETAILS: Wells Ranch USX AE07-66-1HN			
Ground Level:	4887.0	Latitude	40.505770
Northing	1429076.38	Easting	3312782.42
Longitude	-104.375160		
Plan: APD - Rev 0 (Wells Ranch USX AE07-66-1HN/Original Drilling)			
Created By: Carrie Willers	Date: 12:04, January 15 2013		
Checked: _____	Date: _____		
Reviewed: _____	Date: _____		
Approved: _____	Date: _____		