

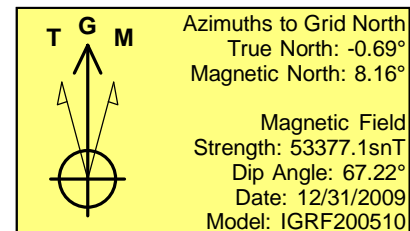
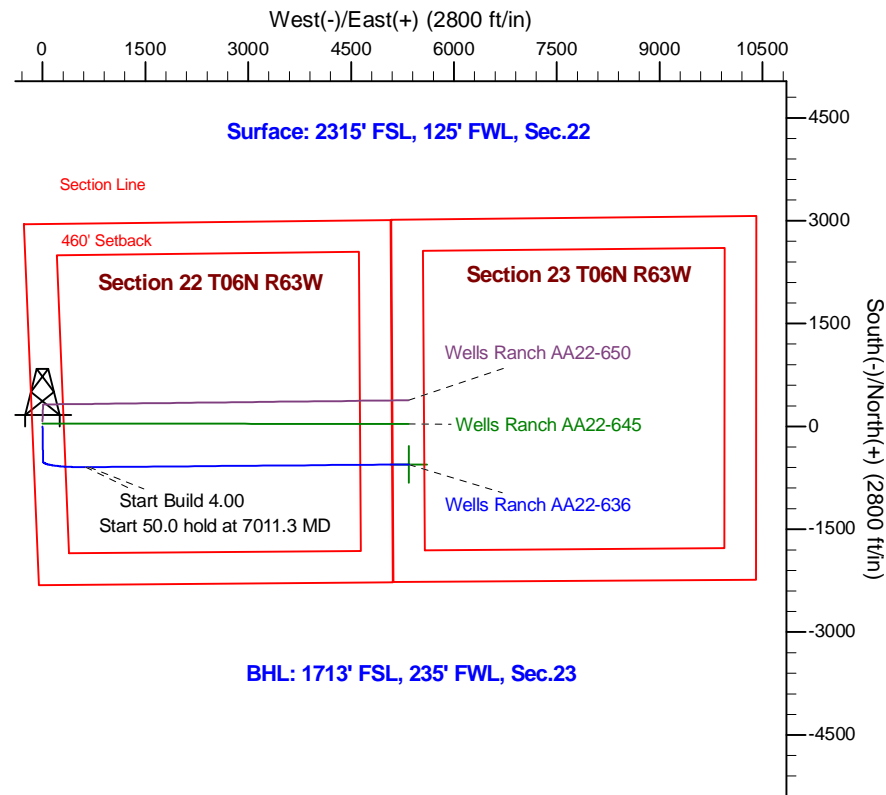
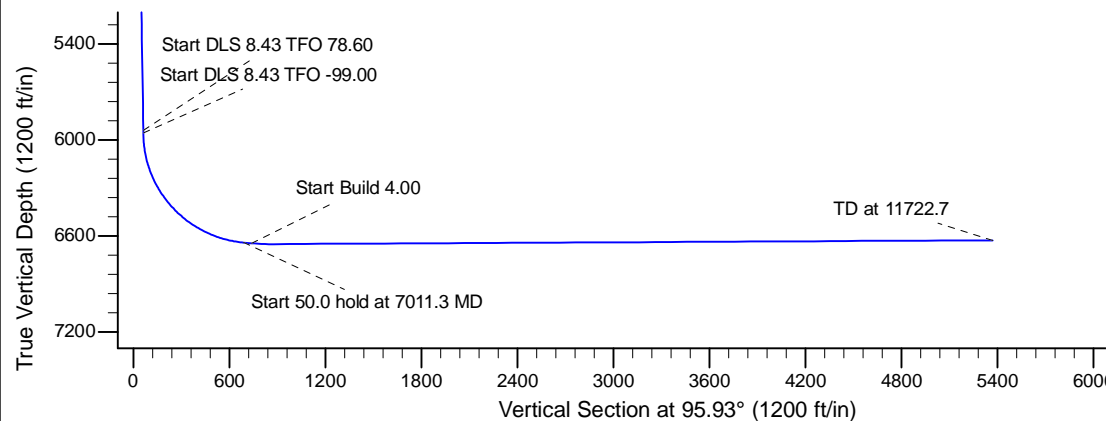
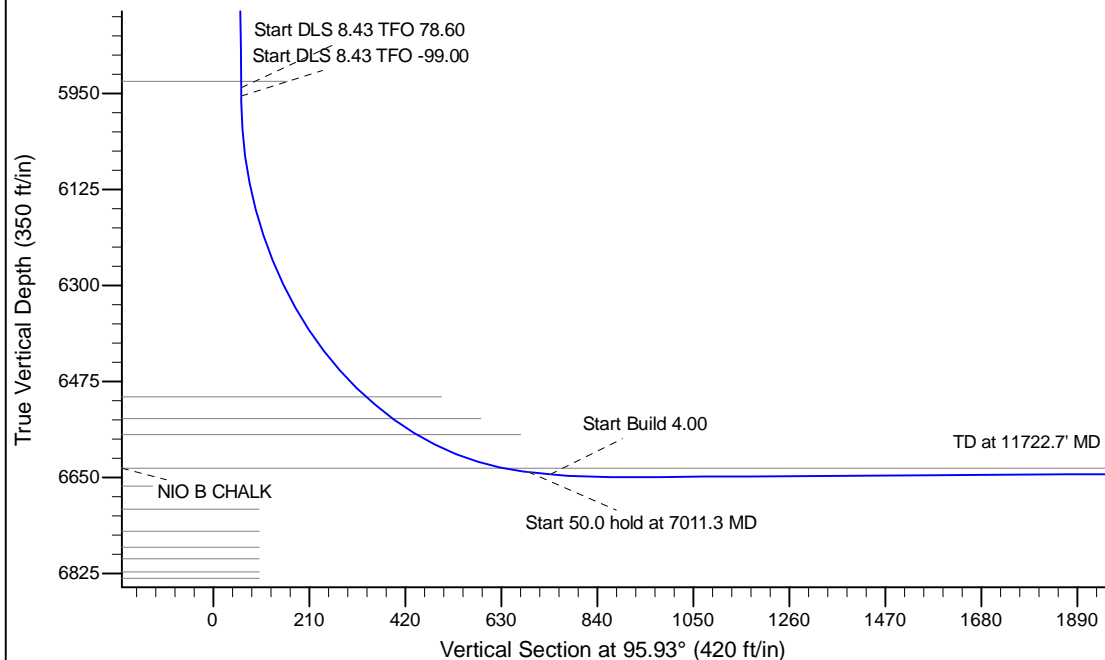
Project: Wattenberg Field
Site: AA (Sec.22-T06N-R63W) Weld County, CO
Well: Wells Ranch AA22-636
Wellbore: Original Drilling
Design: APD - Rev 1

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	2000.0	0.00	0.00	2000.0	0.0	0.0	0.00	0.00	0.0	
3	2387.5	7.75	179.00	2386.3	-26.2	0.5	2.00	179.00	3.2	
4	5973.9	7.75	179.00	5940.0	-509.7	8.9	0.00	0.00	61.5	
5	5989.0	8.10	187.89	5954.9	-511.8	8.8	8.43	78.60	61.6	
6	7011.3	85.00	89.50	6640.0	-595.0	630.0	8.43	-99.00	688.1	
7	7061.3	85.00	89.50	6644.4	-594.6	679.8	0.00	0.00	737.6	
8	7193.8	90.30	89.50	6649.8	-593.4	812.1	4.00	0.00	869.1	
9	11722.7	90.30	89.51	6625.9	-554.5	5340.8	0.00	73.02	5369.5	Wells Ranch AA22-636 BHL 1713'FSL, 235'FWL



WELL DETAILS: Wells Ranch AA22-636					
Ground Level: 4757.0					
0.0	0.0	Northing	Easting	Latitude	Longitude
		1416295.49	3297157.21	40.471220	-104.431900
Plan: APD - Rev 1 (Wells Ranch AA22-636/Original Drilling)					
Created By: Shailey Jewell			Date: 13:33, February 18 2016		
Checked: _____			Date: _____		
Reviewed: _____			Date: _____		
Approved: _____			Date: _____		