

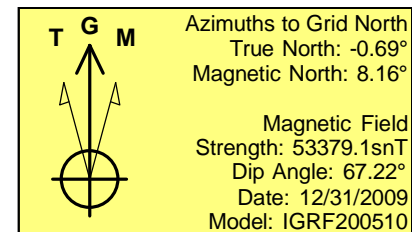
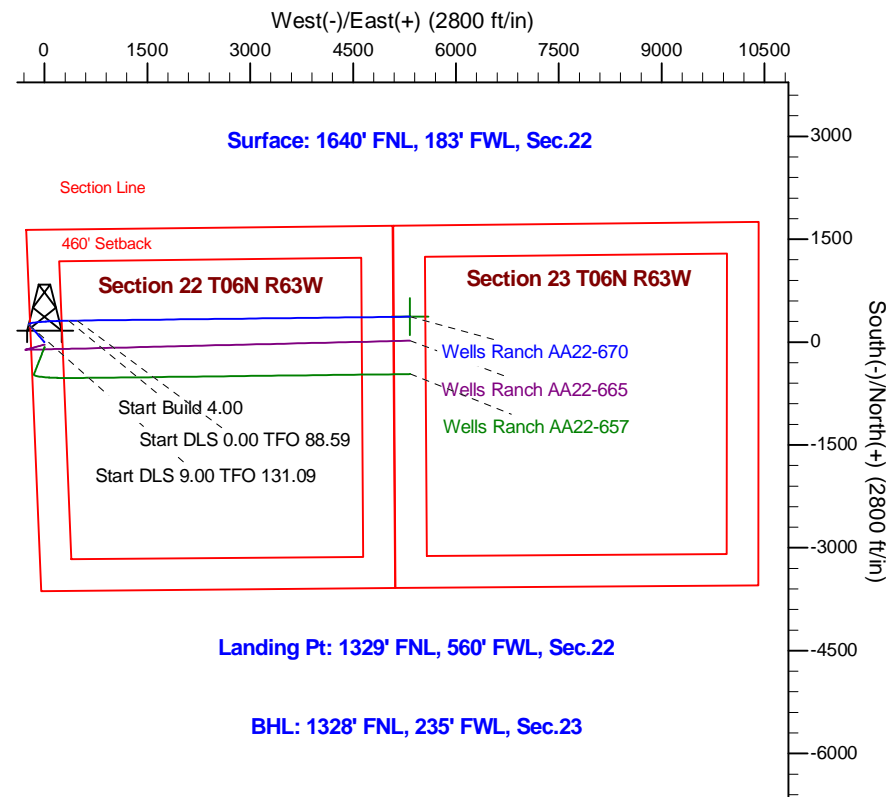
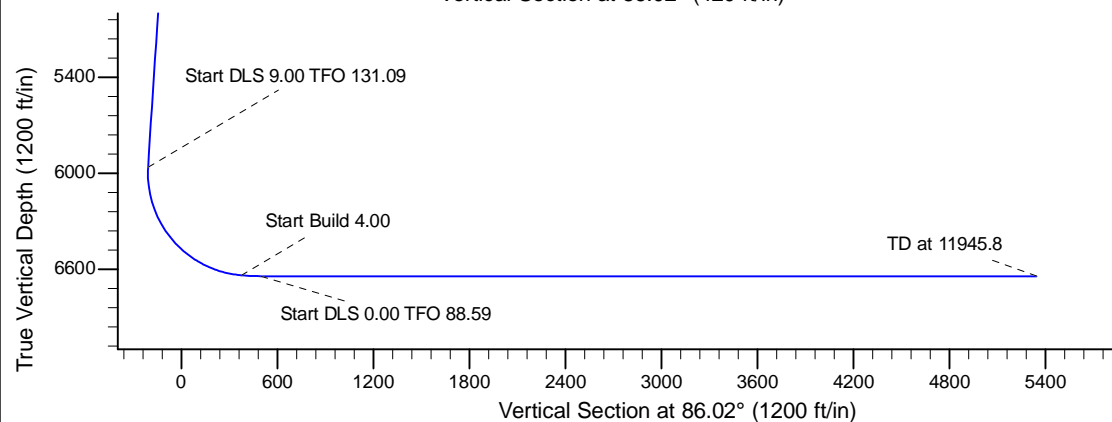
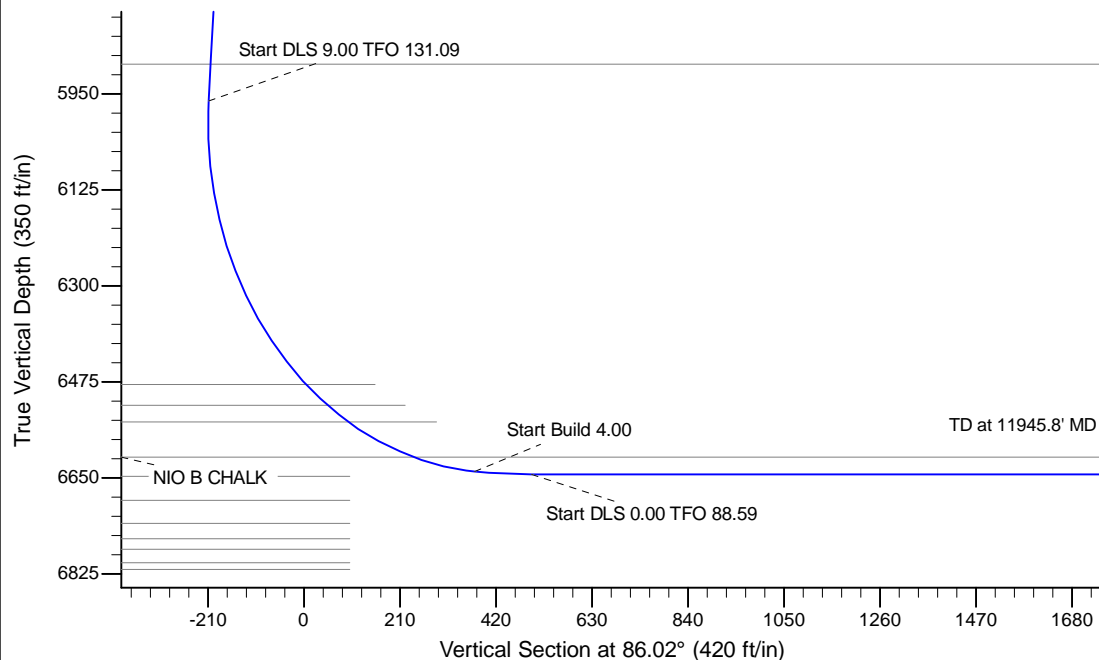
Project: Wattenberg Field
Site: AA (Sec.22-T06N-R63W) Weld County, CO
Well: Wells Ranch AA22-670
Wellbore: Original Drilling
Design: APD - Rev 2

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	VSect	Target
1	0.0	0.00	0.00	0.0	0.0	0.0	0.00	0.00	0.0	
2	2500.0	0.00	0.00	2500.0	0.0	0.0	0.00	0.00	0.0	
3	2795.1	5.90	318.47	2794.6	11.4	-10.1	2.00	318.47	-9.3	
4	5980.6	5.90	318.47	5963.2	256.5	-227.2	0.00	0.00	-208.8	
5	6968.1	85.00	89.32	6638.6	311.9	352.1	9.00	131.09	372.9	
6	7093.1	90.00	89.32	6644.0	313.4	476.9	4.00	0.00	497.5	
7	11945.8	90.00	89.32	6644.0	370.8	5329.2	0.00	88.59	5342.1	Wells Ranch AA22-670 BHL 1328'FNL, 235'FWL



WELL DETAILS: Wells Ranch AA22-670

Ground Level: 4735.0					
	Northing	Easting	Latitude	Longitude	
0.0	0.0	1417610.70	3297155.28	40.474830	-104.431850

Plan: APD - Rev 2 (Wells Ranch AA22-670/Original Drilling)

Created By: Shailey Jewell Date: 9:53, April 15 2016

Checked: _____ Date: _____

Reviewed: _____ Date: _____

Approved: _____ Date: _____