

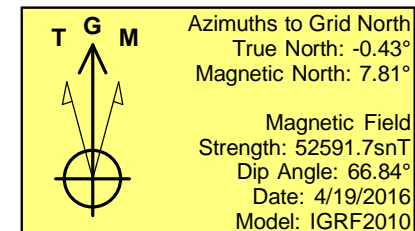
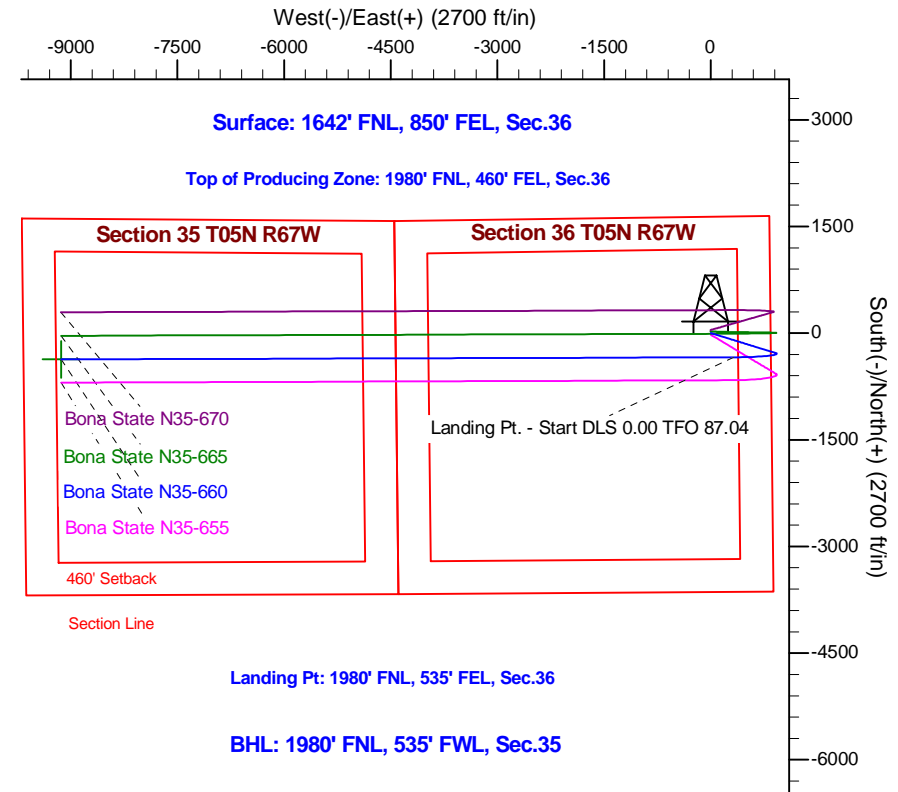
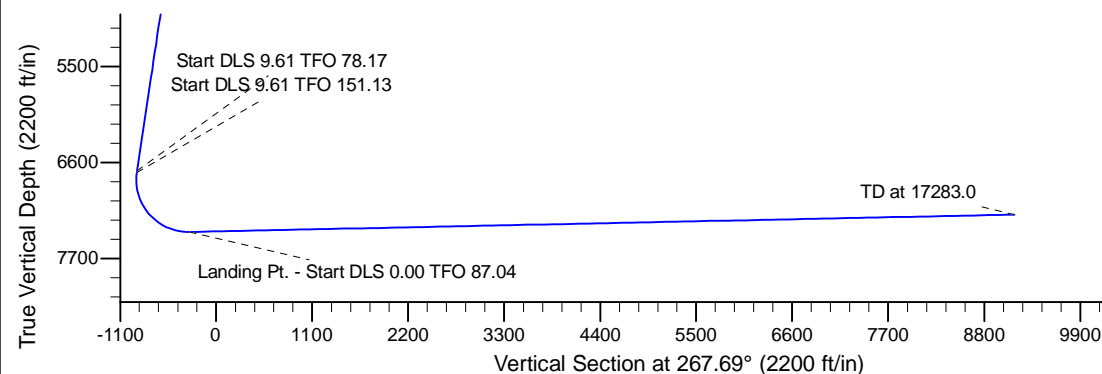
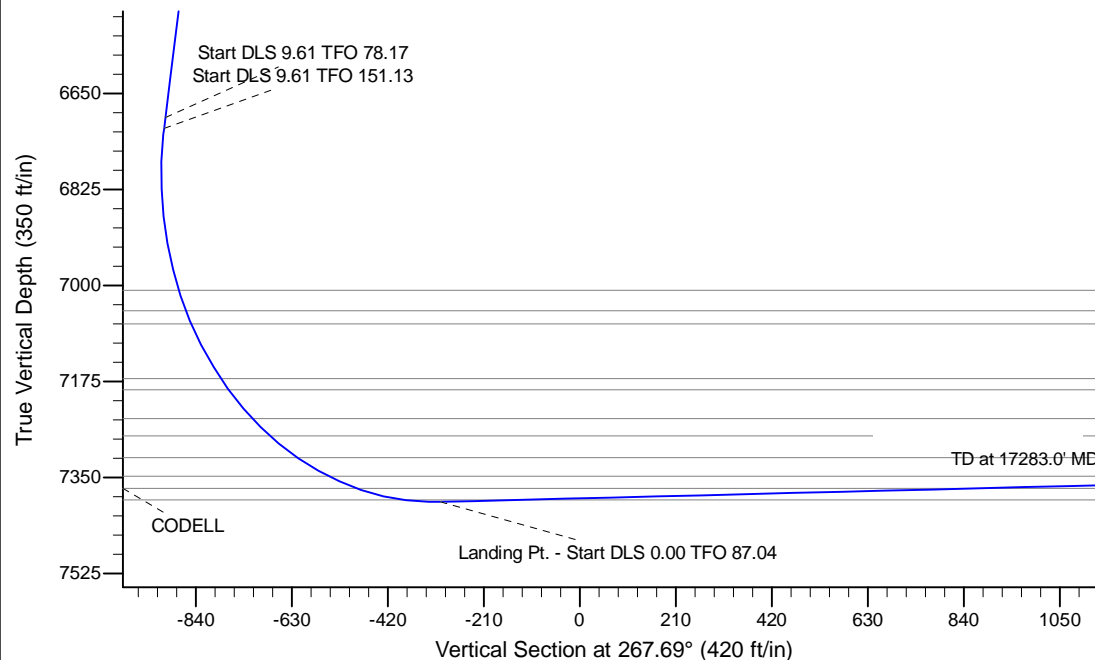
Project: Wattenberg Field
Site: N (Section 36-T05N-R67W) Weld County, CO
Well: Bona State N35-660
Wellbore: Original Drilling
Design: APD - Rev 0

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	VSect	Target
1	0.0	0.00	0.00	0.0	0.0	0.0	0.00	0.00	0.0	
2	400.0	0.00	0.00	400.0	0.0	0.0	0.00	0.00	0.0	
3	850.0	9.00	107.00	848.2	-10.3	33.7	2.00	107.00	-33.3	
4	6768.7	9.00	107.00	6694.0	-281.0	919.2	0.00	0.00	-907.1	
5	6788.5	9.57	118.26	6713.5	-282.2	922.1	9.61	78.17	-909.9	
6	7825.0	91.20	269.82	7394.5	-340.0	320.0	9.61	151.13	-306.0	
7	17283.0	91.20	269.83	7196.4	-369.2	-9135.9	0.00	87.04	9143.4	Bona Stat N35-660 BHL 1980'FNL, 535'FWL



WELL DETAILS: Bona State N35-660

Ground Level: 4875.0					
	Northing	Easting	Latitude	Longitude	
0.0	0.0	1374246.16	3185300.70	40.358800	-104.835070

Plan: APD - Rev 0 (Bona State N35-660/Original Drilling)

Created By: Shailey Jewell

Date: 8:58, April 20 2016

OK to submit with 2A as per Noble Drilling
5/24/2016 10:05