

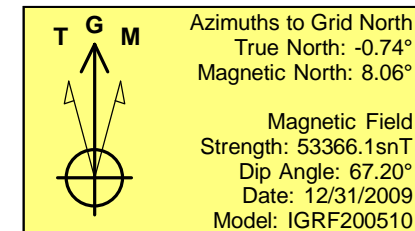
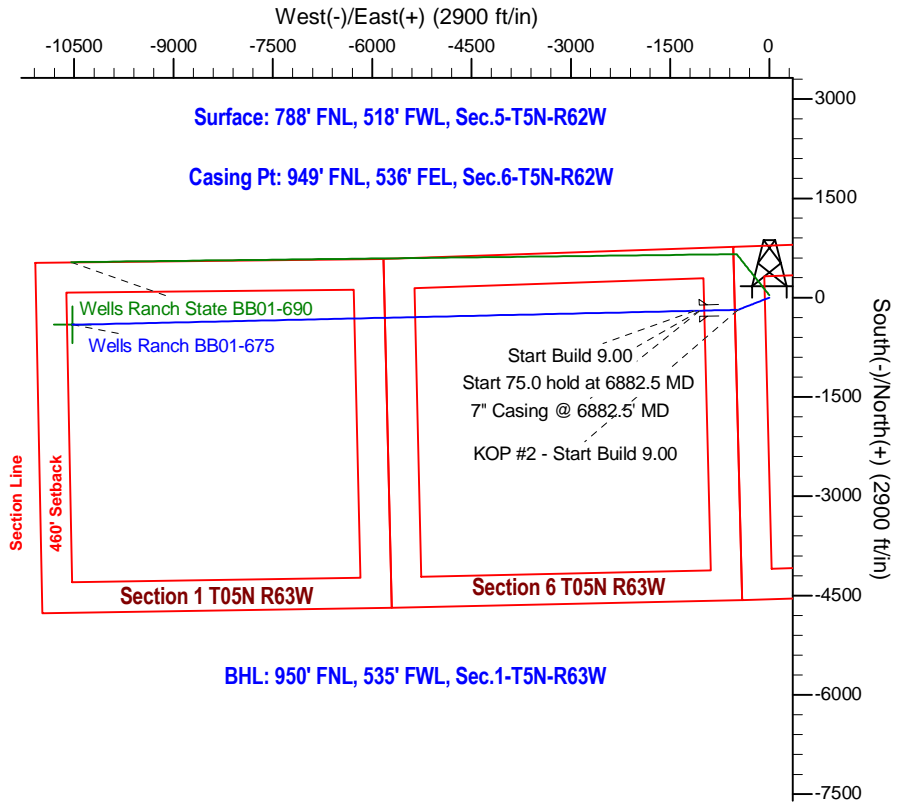
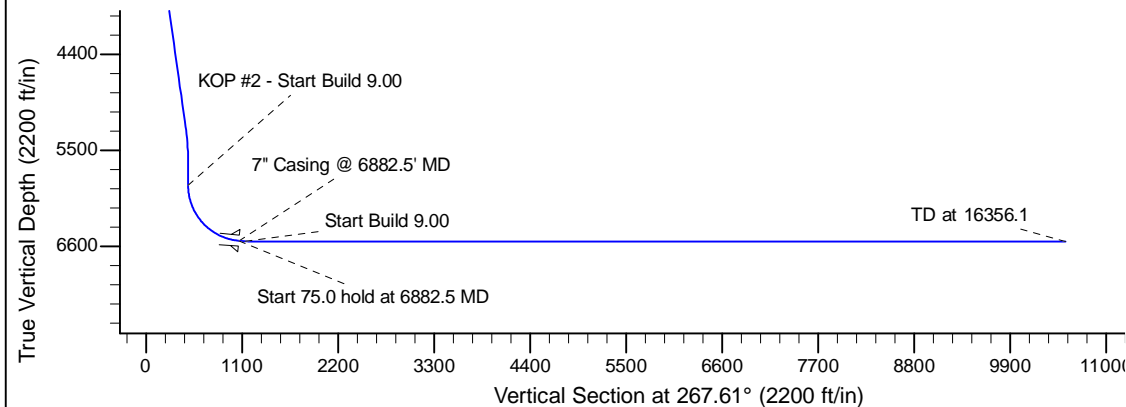
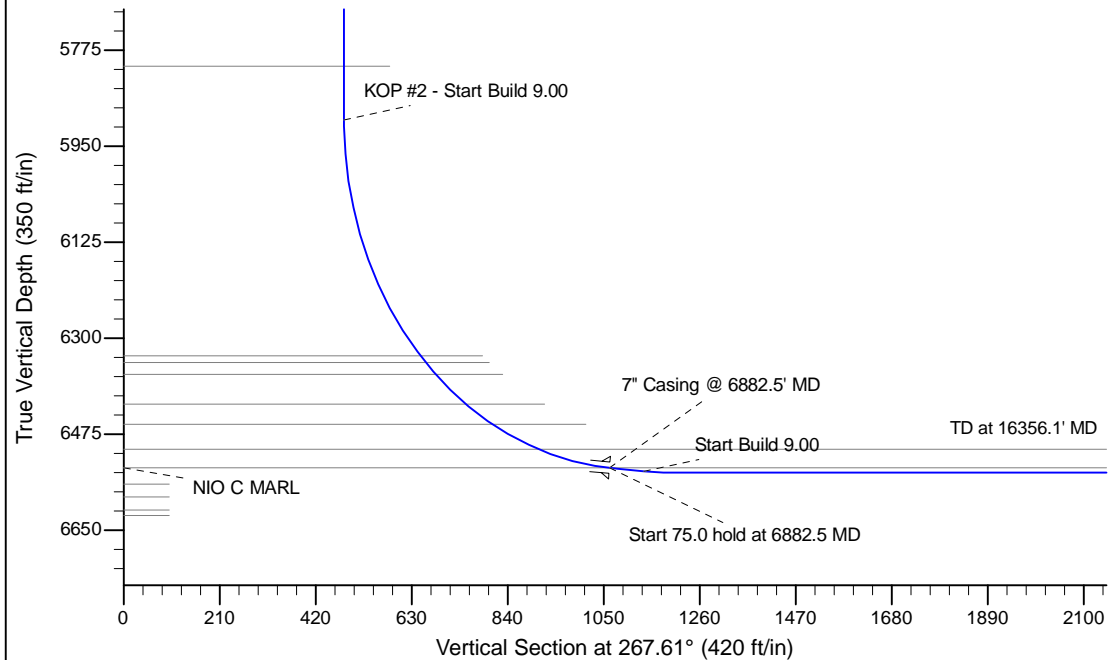
Project: Wattenberg Field
Site: BB (Sec.5-T05N-R62W) Weld County, CO
Well: Wells Ranch BB01-675
Wellbore: Original Drilling
Design: APD - Rev 1

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	1800.0	0.00	0.00	1800.0	0.0	0.0	0.00	0.00	0.0	
3	2223.1	8.46	248.72	2221.6	-11.3	-29.1	2.00	248.72	29.5	
4	5263.0	8.46	248.72	5228.4	-173.7	-445.9	0.00	0.00	452.8	
5	5686.2	0.00	0.00	5650.0	-185.0	-475.0	2.00	180.00	482.3	
6	5938.0	0.00	0.00	5901.8	-185.0	-475.0	0.00	0.00	482.3	
7	6882.5	85.00	268.71	6536.0	-198.0	-1056.0	9.00	268.71	1063.3	
8	6957.5	85.00	268.71	6542.6	-199.7	-1130.7	0.00	0.00	1138.0	
9	7013.0	90.00	268.71	6545.0	-201.0	-1186.2	9.00	0.00	1193.5	
10	16356.1	90.00	268.71	6545.0	-410.6	-10526.9	0.00	0.00	10534.9	Wells Ranch BB01-675 BHL 950' FNL, 535'FWL



WELL DETAILS: Wells Ranch BB01-675

		Ground Level: 4701.0			
		Northing	Easting	Latitude	Longitude
0.0	0.0	1402924.27	3318734.95	40.433780	-104.354970

Plan: APD - Rev 1 (Wells Ranch BB01-675/Original Drilling)

Created By: Shailey Jewell Date: 16:26, September 09 2015

Checked: _____ Date: _____

Reviewed: _____ Date: _____

Approved: _____ Date: _____