

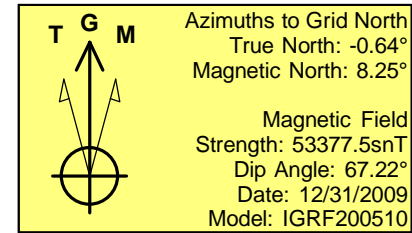
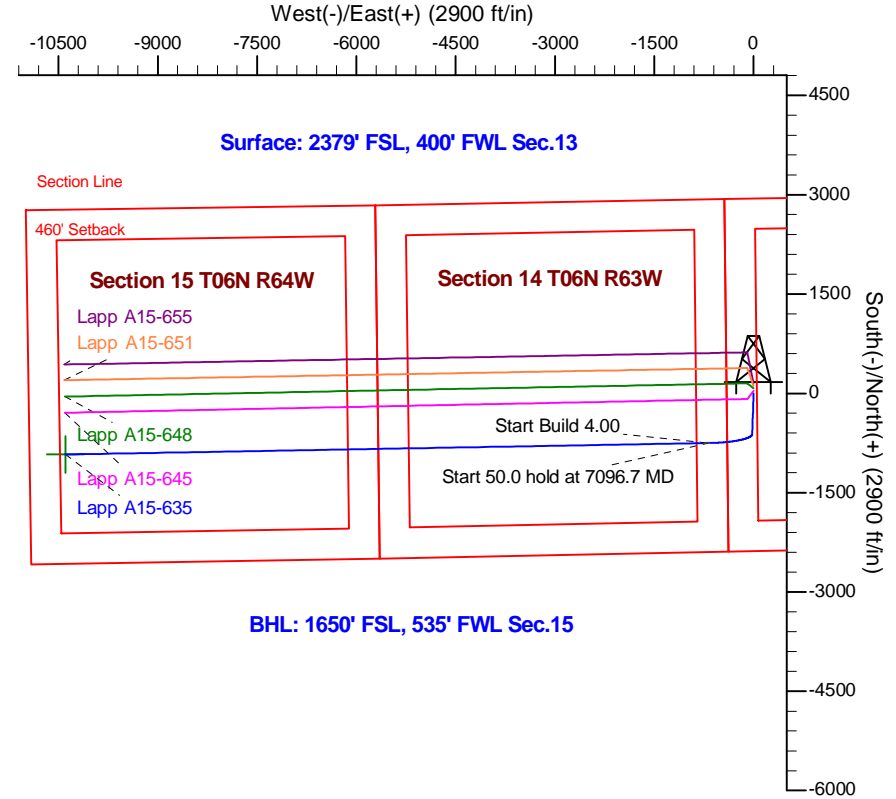
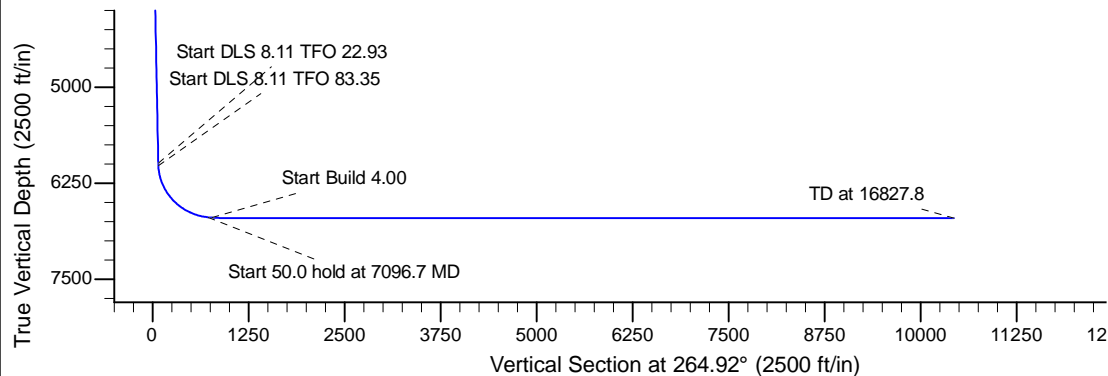
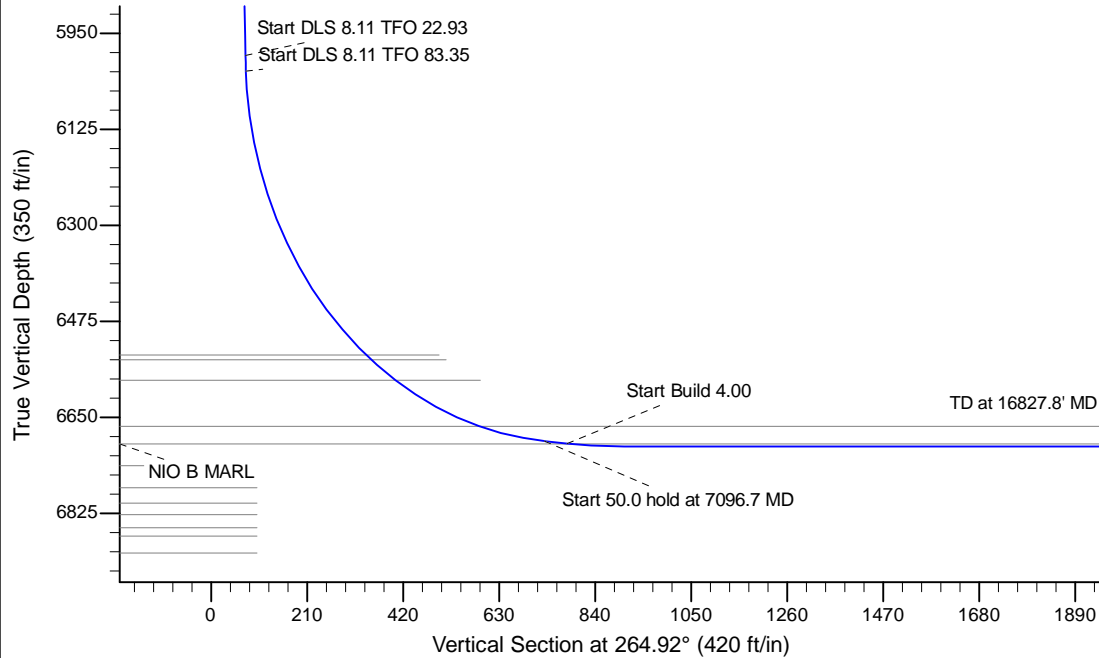
Project: Wattenberg Field  
Site: A (Sec.13-T06N-R64W) Weld County, CO  
Well: Lapp A15-635  
Wellbore: Original Drilling  
Design: APD - Rev 1

# 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	1900.0	0.00	0.00	1900.0	0.0	0.0	0.00	0.00	0.0	
3	2350.0	9.00	182.00	2348.2	-35.2	-1.2	2.00	182.00	4.3	
4	6037.2	9.00	182.00	5990.0	-611.7	-21.4	0.00	0.00	75.4	
5	6066.5	11.22	186.75	6018.8	-616.8	-21.8	8.11	22.93	76.3	
6	7096.7	85.00	268.98	6693.0	-750.0	-665.0	8.11	83.35	728.7	
7	7146.7	85.00	268.98	6697.4	-750.9	-714.8	0.00	0.00	778.4	
8	7271.7	90.00	268.98	6702.8	-753.1	-839.6	4.00	0.00	903.0	
9	16827.8	90.00	268.98	6703.0	-923.1	-10394.2	0.00	149.94	10435.1	Lapp A15-635 BHL 1650'FSL, 535'FWL



WELL DETAILS: Lapp A15-635					
Ground Level: 4668.0		Latitude		Longitude	
0.0	0.0	1421241.93	3276376.04	40.485460	-104.506390
Plan: APD - Rev 1 (Lapp A15-635/Original Drilling)					
Created By: Shailey Jewell		Date: 15:49, January 12 2016			
Checked: _____		Date: _____			
Reviewed: _____		Date: _____			
Approved: _____		Date: _____			