

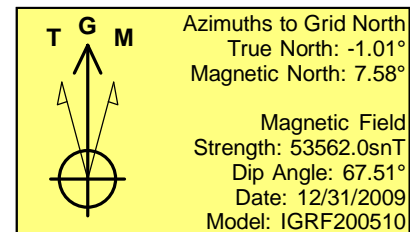
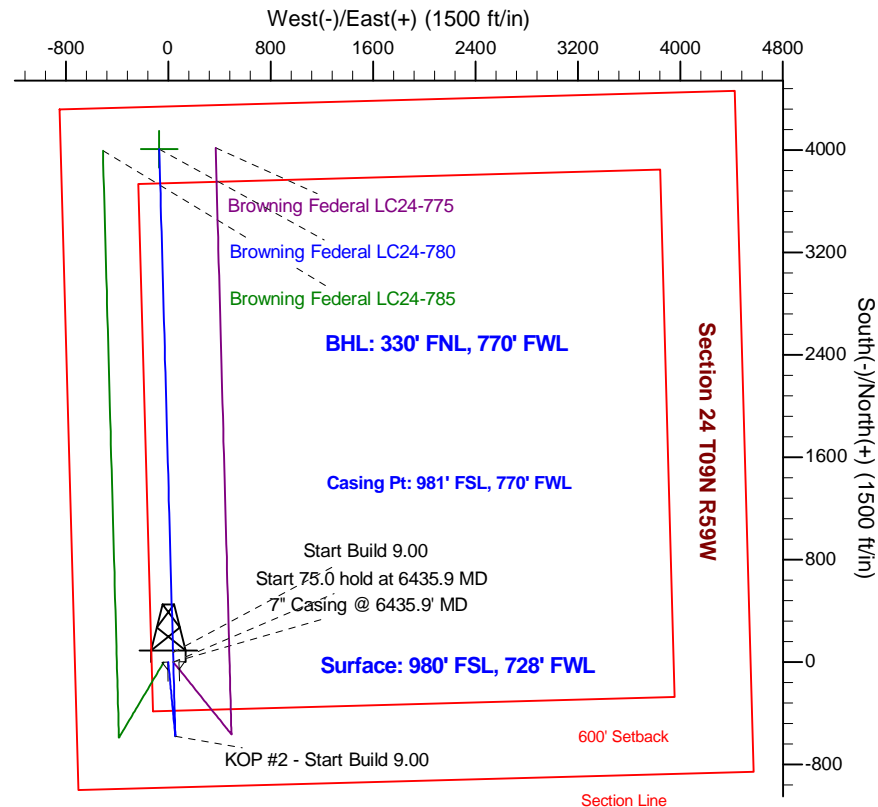
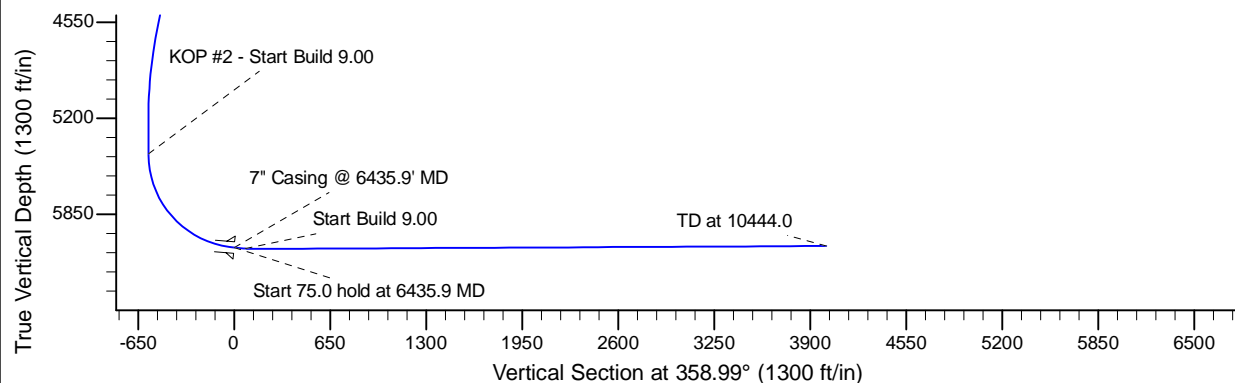
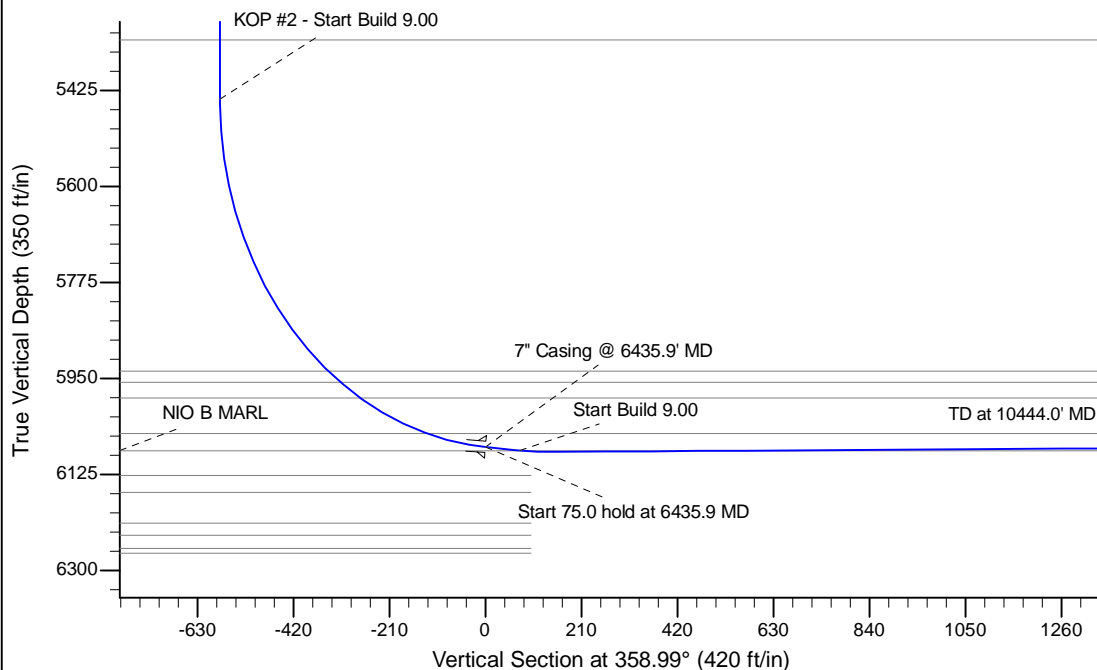
Project: Wattenberg Field  
Site: LC (Sec.24-T09N-R59W) Weld County, CO  
Well: Browning Federal LC24-780  
Wellbore: Original Drilling  
Design: APD - Rev 0

# 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	1500.0	0.00	0.00	1500.0	0.0	0.0	0.00	0.00	0.0	
3	2022.1	10.44	174.58	2019.2	-47.2	4.5	2.00	174.58	-47.3	
4	4713.3	10.44	174.58	4665.8	-532.8	50.5	0.00	0.00	-533.6	
5	5235.3	0.00	0.00	5185.0	-580.0	55.0	2.00	180.00	-580.9	
6	5491.5	0.00	0.00	5441.1	-580.0	55.0	0.00	0.00	-580.9	
7	6435.9	85.00	358.43	6075.3	0.9	39.1	9.00	358.43	0.2	
8	6510.9	85.00	358.43	6081.9	75.6	37.0	0.00	0.00	74.9	
9	6569.8	90.30	358.43	6084.3	134.4	35.4	9.00	0.00	133.8	
10	10444.0	90.30	358.43	6064.0	4007.1	-70.8	0.00	0.00	4007.7	Browning Federal LC24-780 BHL 330'FNL, 770'FWL



## WELL DETAILS: Browning Federal LC24-780

Ground Level: 4932.0					
	Northing	Easting	Latitude	Longitude	
0.0	0.0	1513236.07	3434259.44	40.731690	-103.933030

Plan: APD - Rev 0 (Browning Federal LC24-780/Original Drilling)

Created By: Shailey Jewell Date: 14:51, August 20 2015

Checked: \_\_\_\_\_ Date: \_\_\_\_\_

Reviewed: \_\_\_\_\_ Date: \_\_\_\_\_

Approved: \_\_\_\_\_ Date: \_\_\_\_\_