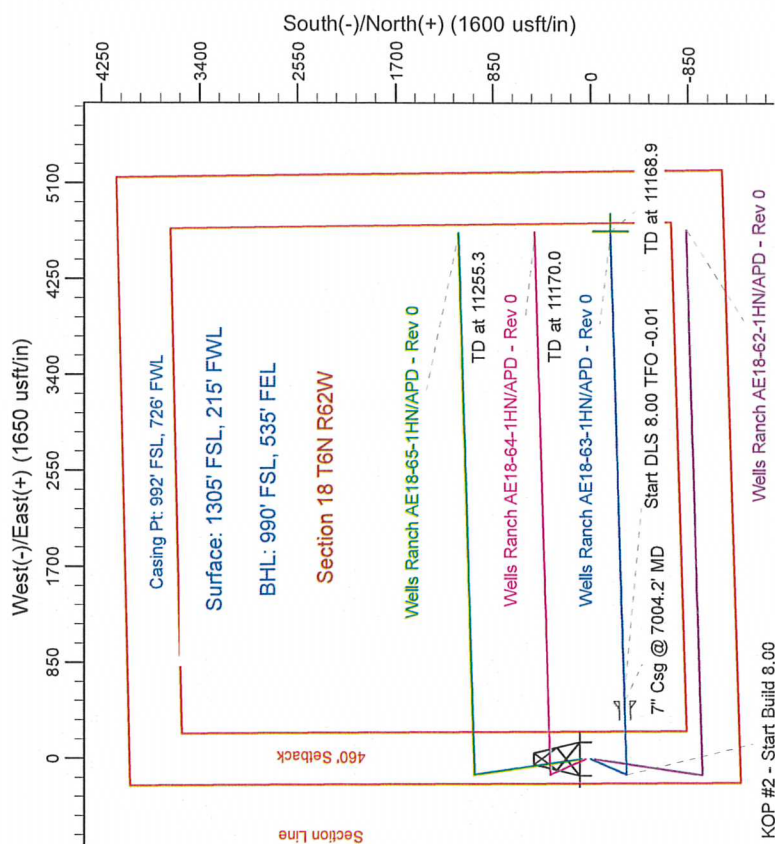
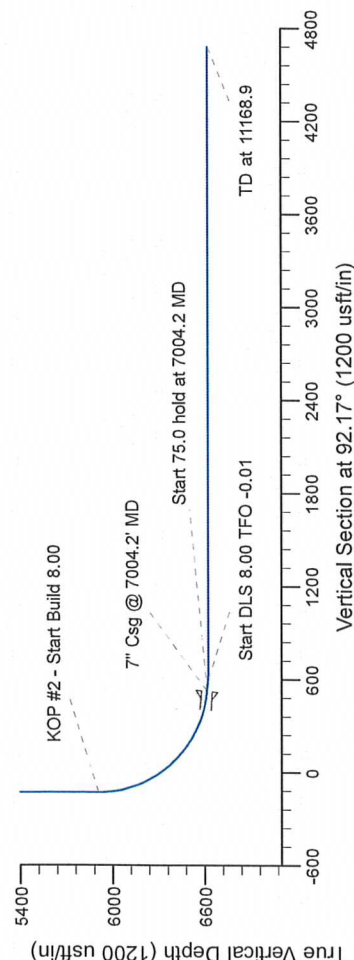
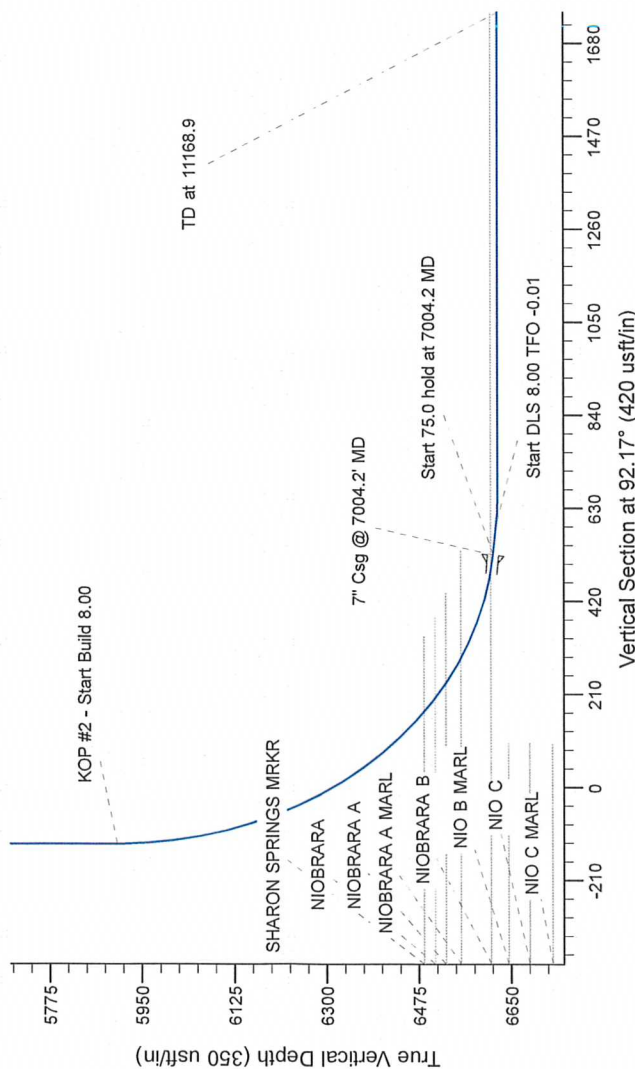


Project: Wattenberg Field  
Site: AE (Sec.18-T06N-R62W) Weld County, CO  
Well: Wells Ranch AE18-63-1HN  
Wellbore: Original Drilling  
Design: APD - Rev 0

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	1800.0	0.00	0.00	1800.0	0.0	0.0	0.00	0.00	0.0	
3	2399.9	15.00	203.96	2393.1	-71.3	-31.7	2.50	203.96	-29.0	
4	3128.5	15.00	203.96	3096.9	-243.7	-108.3	0.00	0.00	-99.0	
5	3728.5	0.00	0.00	3690.0	-315.0	-140.0	2.50	180.00	-128.0	
6	5941.7	0.00	0.00	5903.2	-315.0	-140.0	0.00	0.00	-128.0	
7	7004.2	85.00	88.36	6616.7	-296.3	513.5	8.00	88.36	524.3	
8	7079.2	85.00	88.36	6623.2	-294.2	588.2	0.00	0.00	598.9	
9	7141.7	90.00	88.36	6626.0	-292.4	650.6	8.00	-0.01	661.2	
10	11168.9	90.00	88.36	6626.0	-177.0	4676.1	0.00	0.00	4679.4	



WELL DETAILS: Wells Ranch AE18-63-1HN	
Northing 1420729.06	Ground Level: 4832.0 Easting 3313035.75 Latitude 40.482850 Longitude -104.374630
Plan: APD - Rev 0 (Wells Ranch AE18-63-1HN/Original Drilling)	
Created By: Carrie Willers	Date: 11:25, March 09 2012
Checked: _____	Date: _____
Reviewed: _____	Date: _____
Approved: _____	Date: _____