

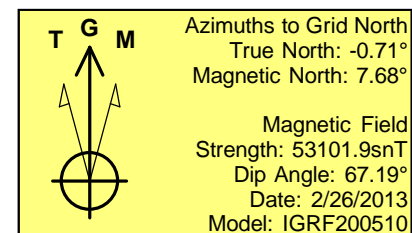
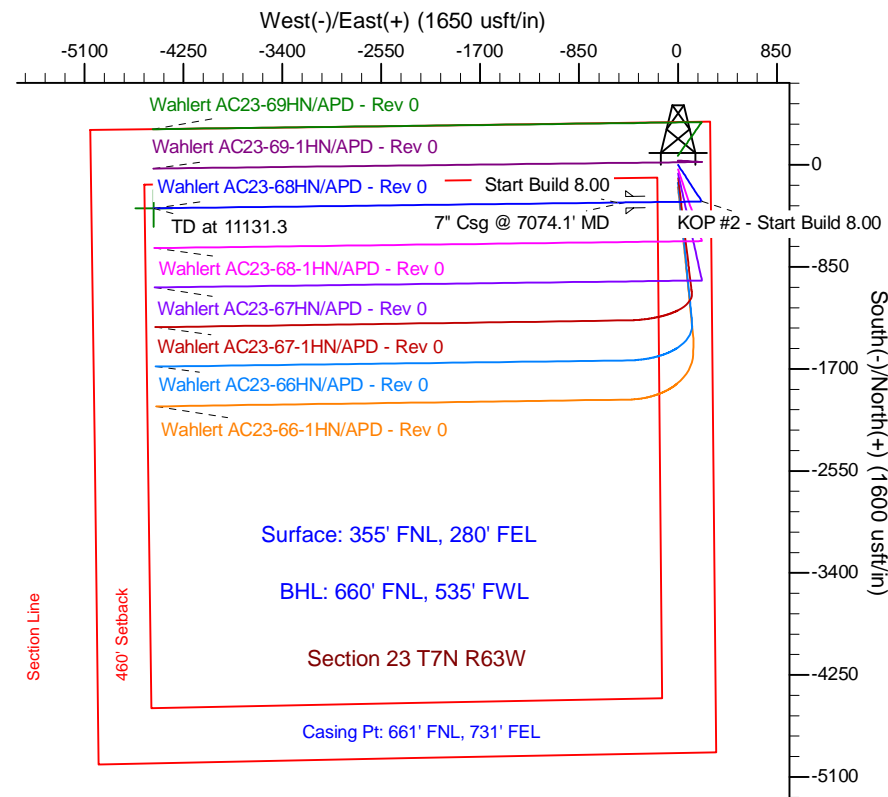
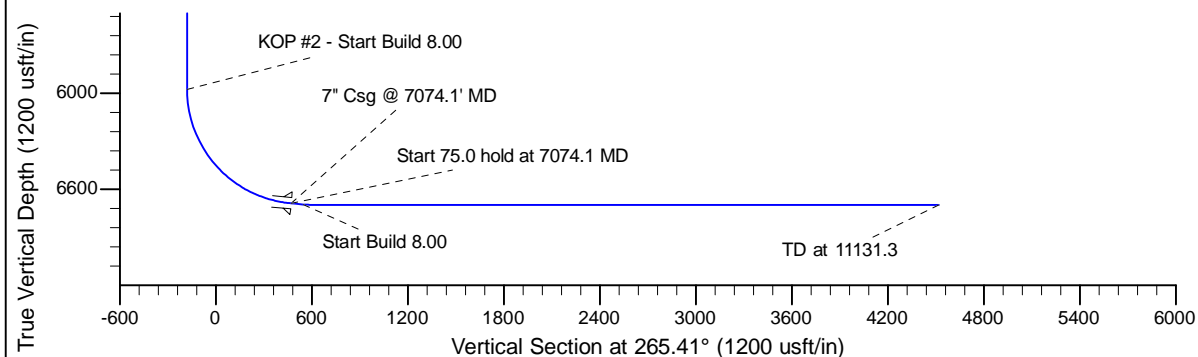
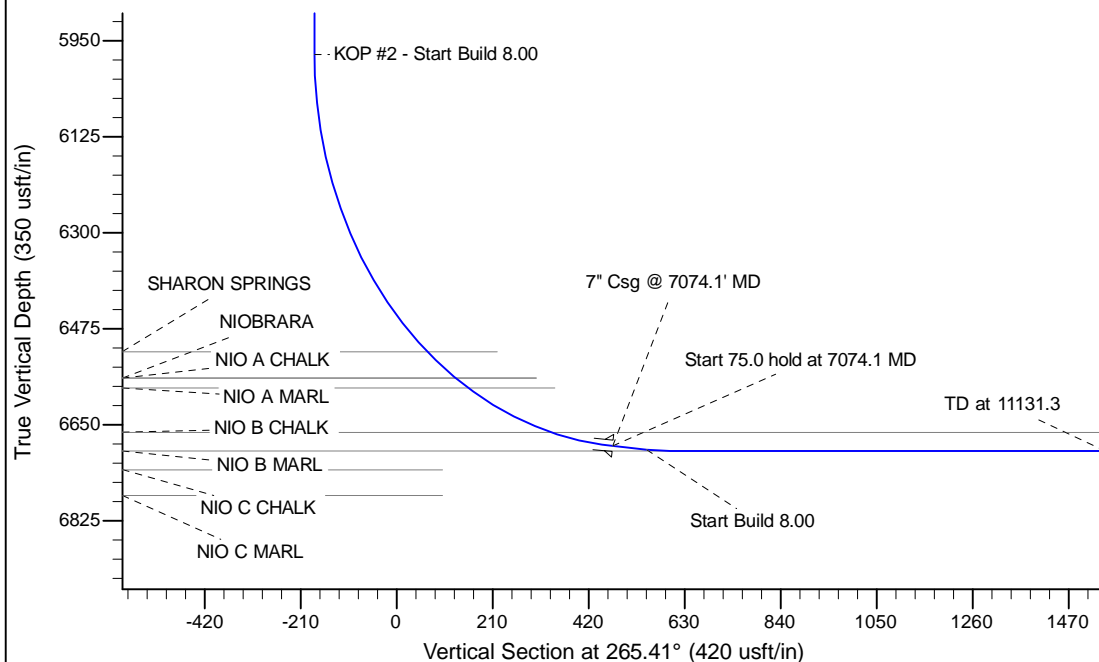
Project: Wattenberg Field
Site: AC (Sec.23-T07N-R63W) Weld County, CO
Well: Wahlert AC23-68HN
Wellbore: Original Drilling
Design: APD - Rev 0

Northern Region Drilling

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	2000.0	0.00	0.00	2000.0	0.0	0.0	0.00	0.00	0.0	
3	2653.0	13.06	146.09	2647.4	-61.5	41.3	2.00	146.09	-36.3	
4	3623.3	13.06	146.09	3592.6	-243.5	163.7	0.00	0.00	-143.6	
5	4276.4	0.00	0.00	4240.0	-305.0	205.0	2.00	180.00	-179.9	
6	6011.6	0.00	0.00	5975.3	-305.0	205.0	0.00	0.00	-179.9	
7	7074.1	85.00	269.31	6688.7	-312.9	-448.7	8.00	269.31	472.3	
8	7149.1	85.00	269.31	6695.3	-313.8	-523.4	0.00	0.00	546.9	
9	7211.6	90.00	269.31	6698.0	-314.5	-585.9	8.00	0.00	609.2	
10	11131.3	90.00	269.31	6698.0	-361.8	-4505.2	0.00	0.00	4519.7	Wahlert AC23-68HN BHL 660'FNL, 535'FWL



WELL DETAILS: Wahlert AC23-68HN			
Ground Level:	4788.0	Latitude	40.565680
Northing	1450831.75	Easting	3307049.43
		Longitude	-104.394800
Plan: APD - Rev 0 (Wahlert AC23-68HN/Original Drilling)			
Created By: Carrie Willers	Date: 18:01, February 27 2013		
Checked: _____	Date: _____		
Reviewed: _____	Date: _____		
Approved: _____	Date: _____		