

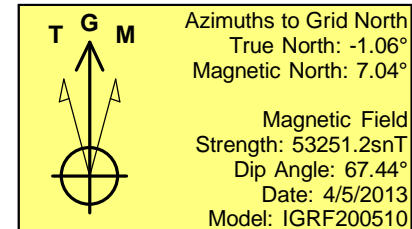
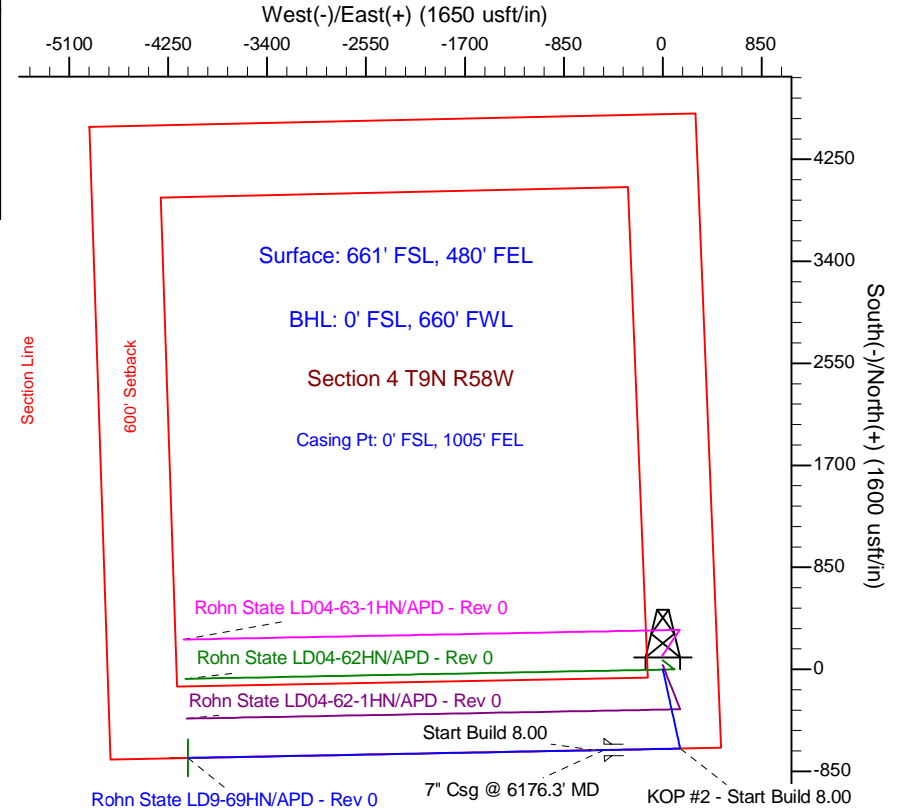
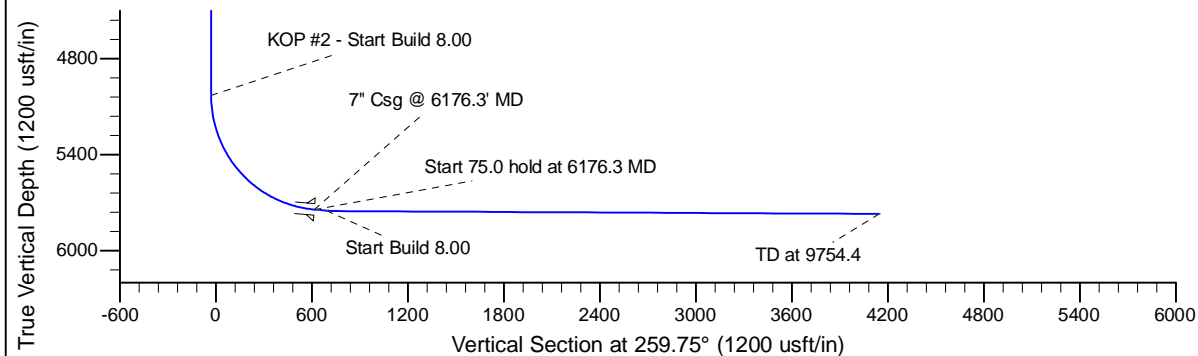
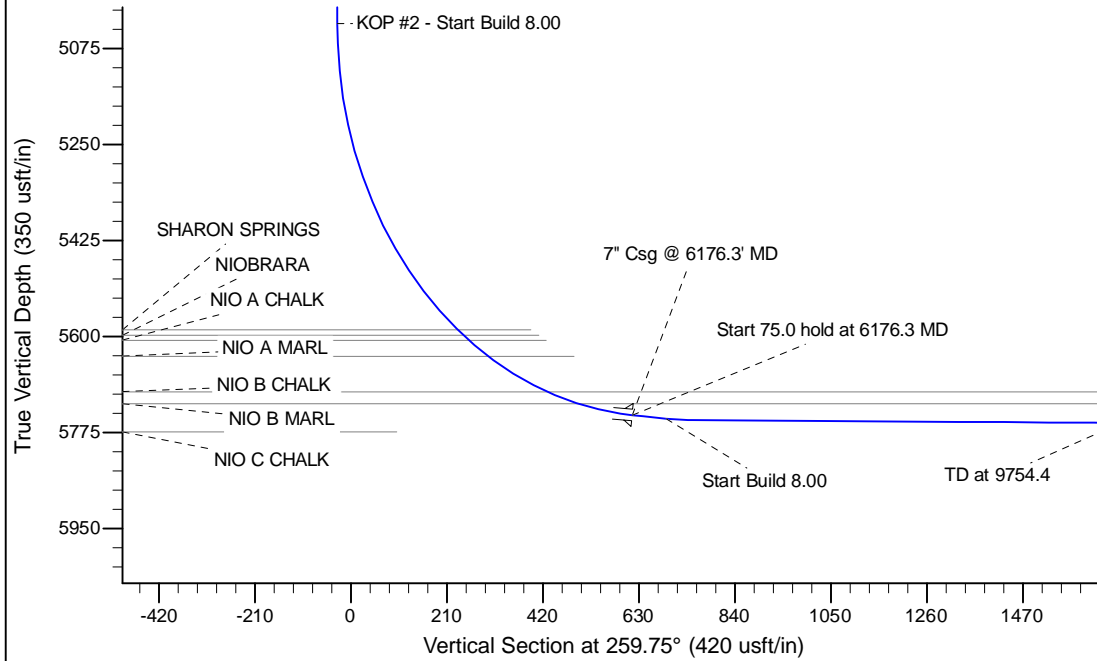
Project: Wattenberg Field
Site: LD (Sec.4-T09N-R58W) Weld County, CO
Well: Rohn State LD09-69HN
Wellbore: Original Drilling
Design: APD - Rev 0

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	VSec	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	2250.4	15.01	167.21	2241.8	-95.3	21.6	2.00	167.21	-4.3	
4	4396.3	15.01	167.21	4314.5	-637.2	144.6	0.00	0.00	-28.9	
5	4583.9	0.00	0.00	4500.0	-661.0	150.0	8.00	180.00	-30.0	
6	5113.8	0.00	0.00	5029.9	-661.0	150.0	0.00	0.00	-30.0	
7	6176.3	85.00	268.95	5743.4	-672.9	-503.7	8.00	268.95	615.4	
8	6251.3	85.00	268.95	5749.9	-674.3	-578.4	0.00	0.00	689.2	
9	6310.1	89.70	268.95	5752.7	-675.4	-637.0	8.00	0.00	747.1	
10	9754.4	89.70	268.95	5770.7	-738.3	-4080.8	0.00	0.00	4147.0	Rohn State LD09-69HN BHL 0'FSL, 660'FWL



WELL DETAILS: Rohn State LD09-69HN			
Ground Level: 4712.0		Latitude: 40.774970	
Northing: 1529358.53	Easting: 3453711.69	Longitude: -103.861780	
Plan: APD - Rev 0 (Rohn State LD09-69HN/Original Drilling)			
Created By: Carrie Willers		Date: 14:04, April 05 2013	
Checked: _____		Date: _____	
Reviewed: _____		Date: _____	
Approved: _____		Date: _____	