

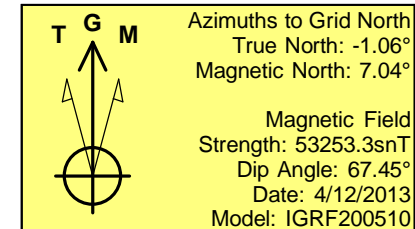
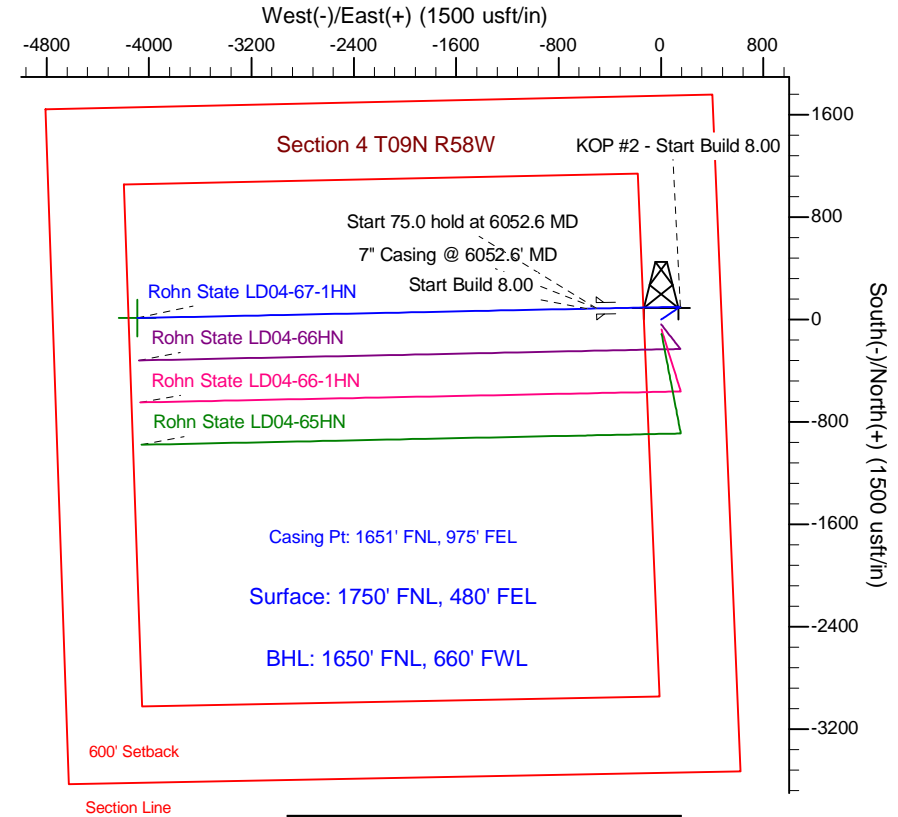
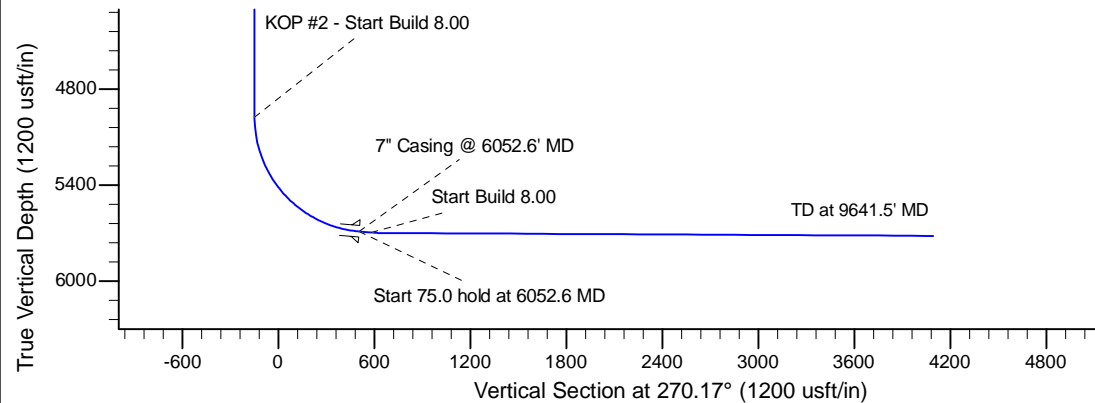
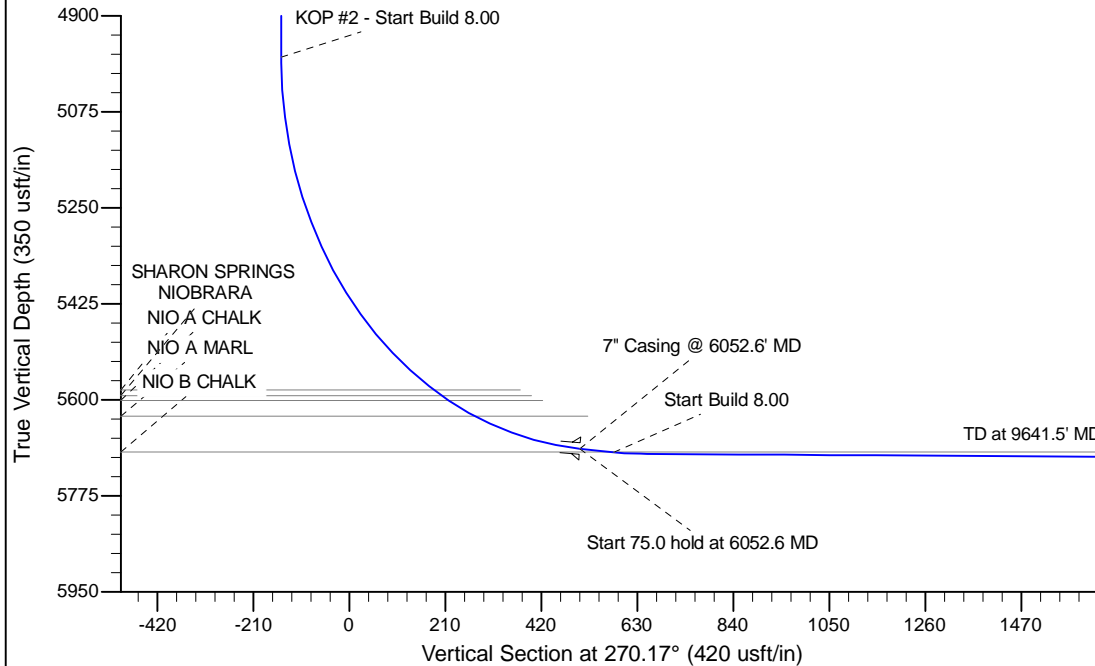
Project: Wattenberg Field
Site: LD (Sec.4-T09N-R58W) Weld County, CO
Well: Rohn State LD04-67-1HN
Wellbore: Original Drilling
Design: APD - Rev 0

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	1500.0	0.00	0.00	1500.0	0.0	0.0	0.00	0.00	0.0	
3	2100.8	12.02	56.31	2096.4	34.8	52.2	2.00	56.31	-52.1	
4	2363.8	12.02	56.31	2353.6	65.2	97.8	0.00	0.00	-97.6	
5	2964.5	0.00	0.00	2950.0	100.0	150.0	2.00	180.00	-149.7	
6	4990.1	0.00	0.00	4975.6	100.0	150.0	0.00	0.00	-149.7	
7	6052.6	85.00	268.81	5689.1	86.5	-503.6	8.00	268.81	503.9	
8	6127.6	85.00	268.81	5695.6	84.9	-578.3	0.00	0.00	578.6	
9	6186.4	89.70	268.81	5698.3	83.7	-637.0	8.00	0.00	637.2	
10	9641.5	89.70	268.81	5716.4	12.2	-4091.3	0.00	0.00	4091.3	Rohn State LD04-67-1HN BHL 1650'FNL, 660'FWL



WELL DETAILS: Rohn State LD04-67-1HN				
Ground Level: 4707.0				
0.0	0.0	Northing	Easting	Latitude
		1532235.06	3453592.06	40.782870
				Longitude
				-103.862020
Plan: APD - Rev 0 (Rohn State LD04-67-1HN/Original Drilling)				
Created By: Shailey Jewell		Date: 11:58, April 12 2013		
Checked: _____		Date: _____		
Reviewed: _____		Date: _____		
Approved: _____		Date: _____		