

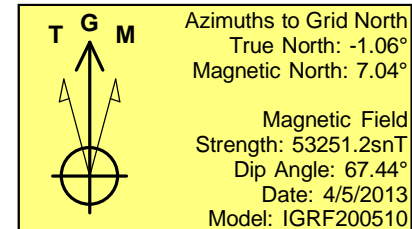
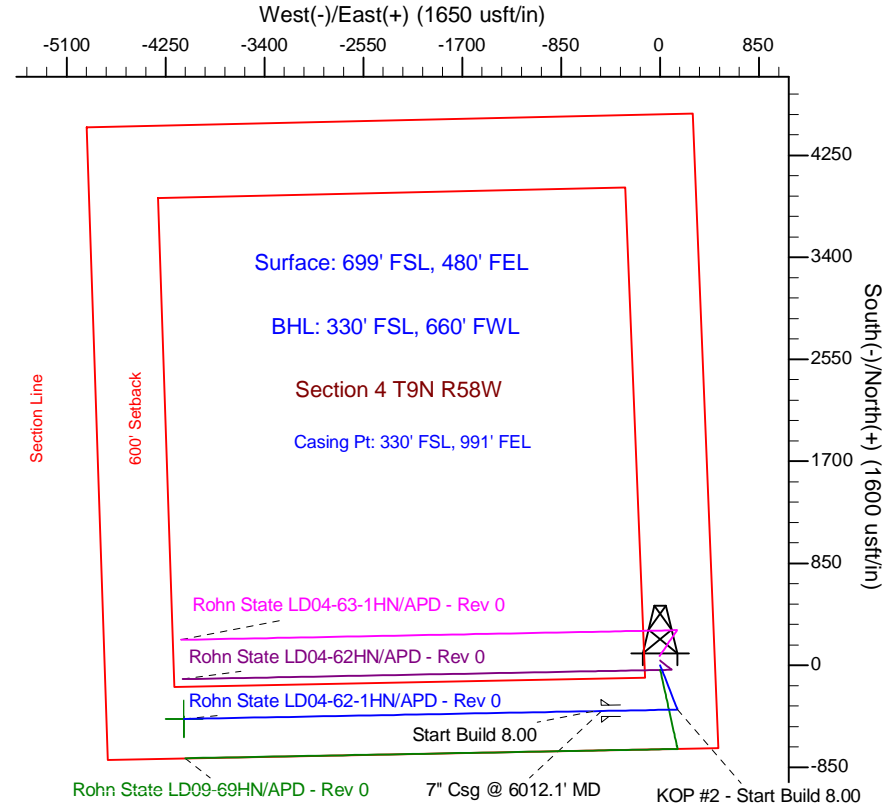
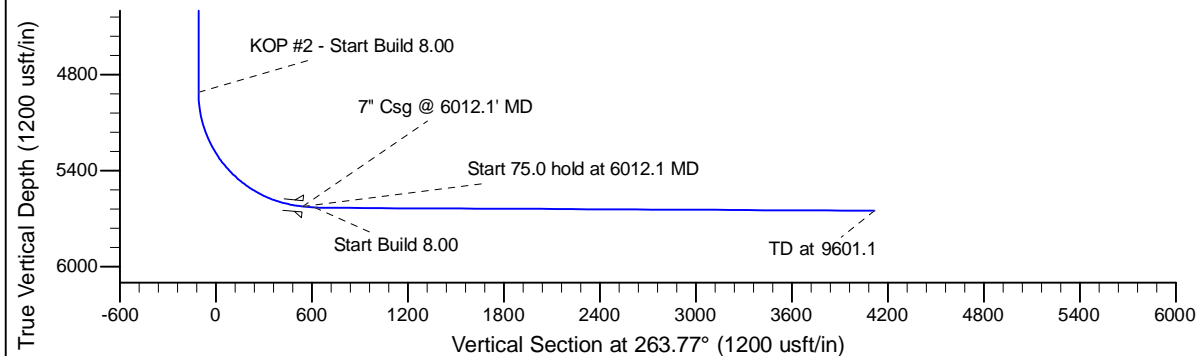
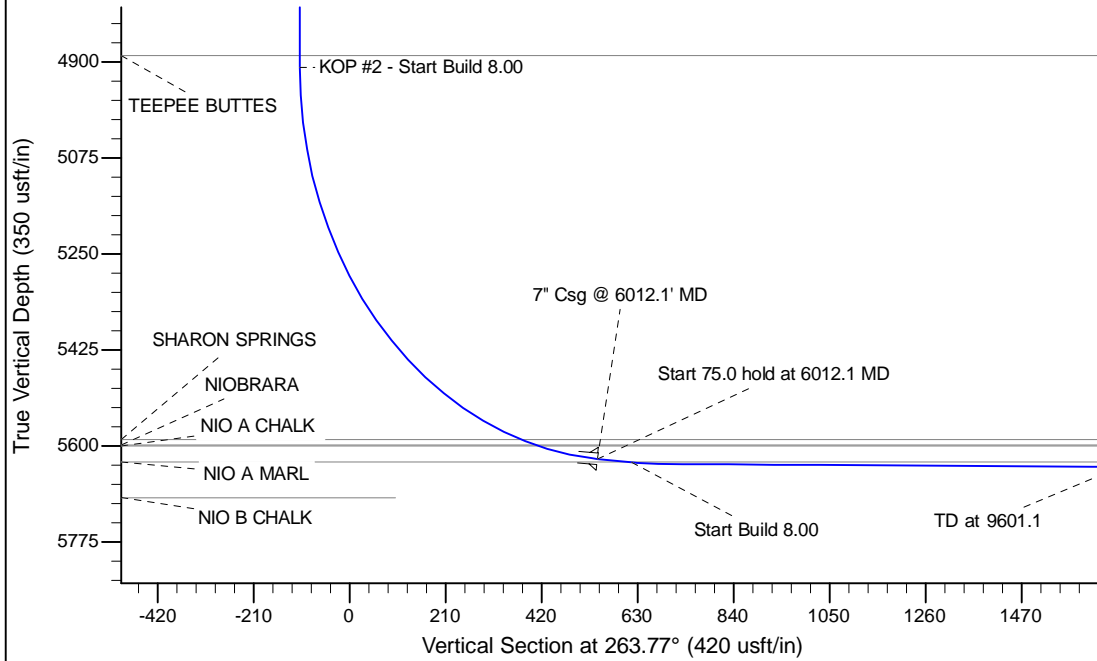
Project: Wattenberg Field
Site: LD (Sec.4-T09N-R58W) Weld County, CO
Well: Rohn State LD04-62-1HN
Wellbore: Original Drilling
Design: APD - Rev 0

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	1800.0	0.00	0.00	1800.0	0.0	0.0	0.00	0.00	0.0	
3	2451.8	13.04	157.88	2446.2	-68.4	27.8	2.00	157.88	-20.2	
4	3563.0	13.04	157.88	3528.8	-300.6	122.2	0.00	0.00	-88.8	
5	4214.9	0.00	0.00	4175.0	-369.0	150.0	2.00	180.00	-109.0	
6	4949.6	0.00	0.00	4909.8	-369.0	150.0	0.00	0.00	-109.0	
7	6012.1	85.00	268.95	5623.3	-381.0	-503.7	8.00	268.95	542.1	
8	6087.1	85.00	268.95	5629.8	-382.4	-578.4	0.00	0.00	616.5	
9	6145.9	89.70	268.95	5632.5	-383.5	-637.0	8.00	0.00	674.9	
10	9601.1	89.70	268.95	5650.6	-446.9	-4091.7	0.00	0.00	4116.0	Rohn State LD04-62-1HN BHL 330'FSL, 660'FWL



WELL DETAILS: Rohn State LD04-62-1HN

Ground Level:	4712.0
Northing	1529394.96
Easting	3453711.01
Latitude	40.775070
Longitude	-103.861780

Plan: APD - Rev 0 (Rohn State LD04-62-1HN/Original Drilling)

Created By: Carrie Willers Date: 14:36, April 05 2013

Checked: _____ Date: _____

Reviewed: _____ Date: _____

Approved: _____ Date: _____