

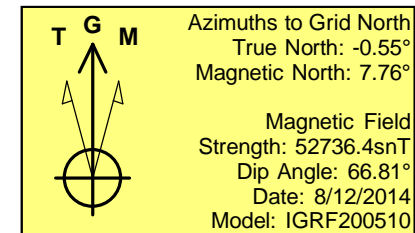
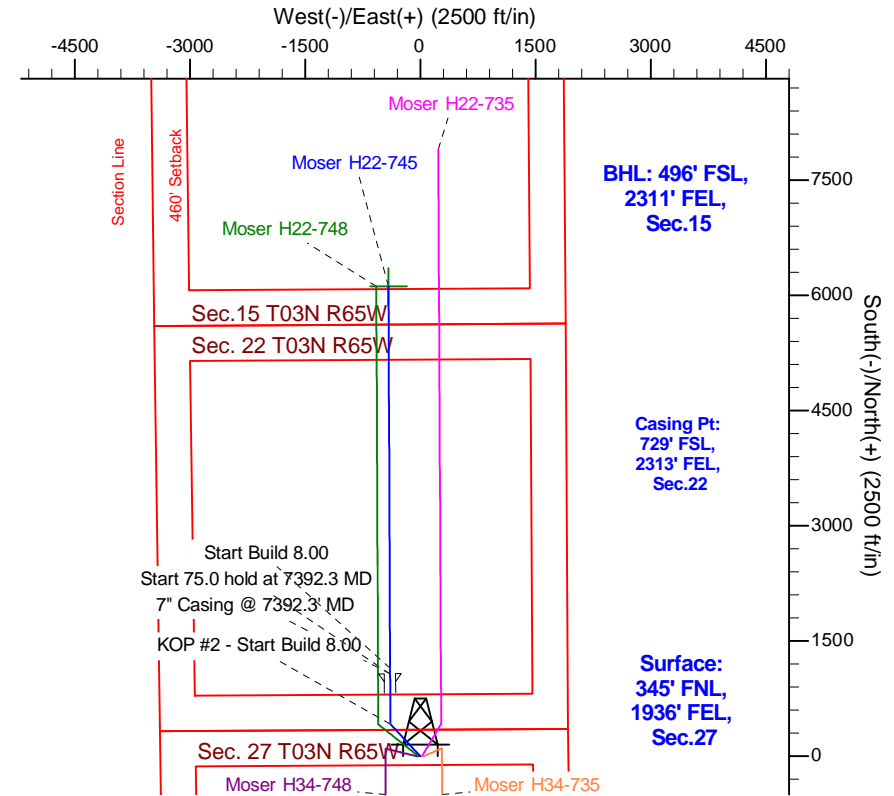
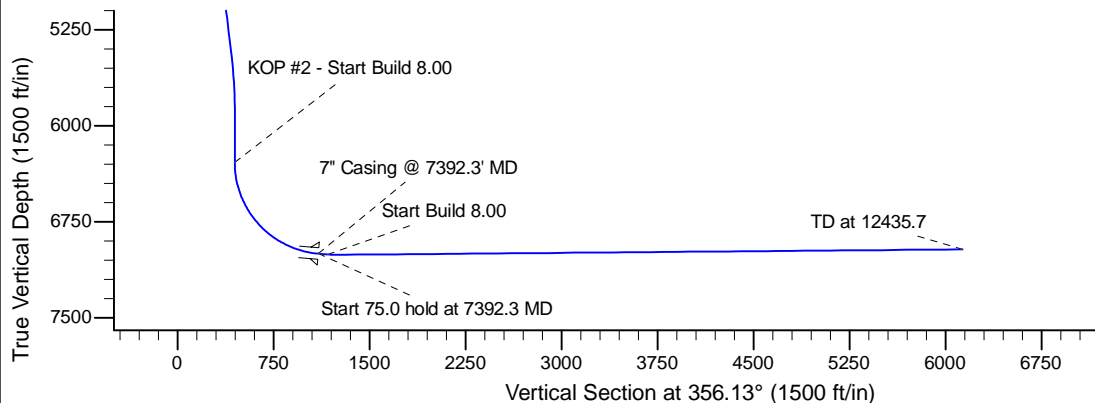
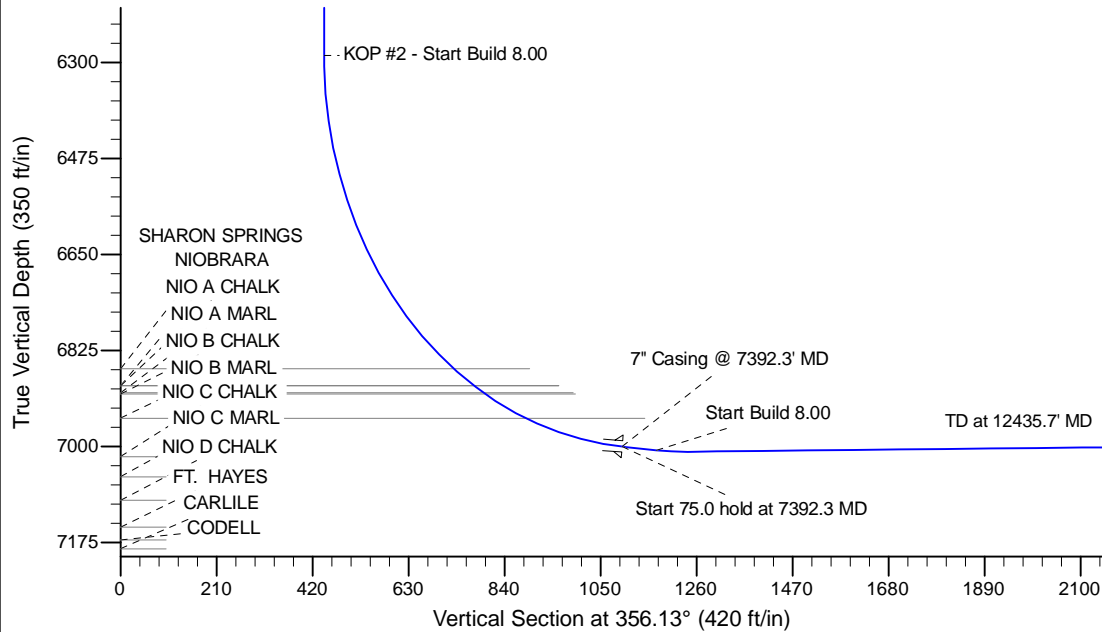
Project: Wattenberg Field
 Site: H (Sec.22-T3N-R65W) Weld County, CO
 Well: Moser H22-745
 Wellbore: Original Drilling
 Design: APD - Rev 1

Northern Region Drilling - Working

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	1800.0	0.00	0.00	1800.0	0.0	0.0	0.00	0.00	0.0	
3	2250.0	9.00	317.12	2248.1	25.8	-24.0	2.00	317.12	27.4	
4	5463.3	9.00	317.12	5421.9	394.2	-366.0	0.00	0.00	417.9	
5	5913.2	0.00	0.00	5870.0	420.0	-390.0	2.00	180.00	445.3	
6	6329.8	0.00	0.00	6286.5	420.0	-390.0	0.00	0.00	445.3	
7	7392.3	85.00	359.76	7000.0	1073.8	-392.7	8.00	359.76	1097.8	
8	7467.3	85.00	359.76	7006.6	1148.5	-393.0	0.00	0.00	1172.4	
9	7536.0	90.50	359.76	7009.3	1217.2	-393.3	8.00	0.00	1240.9	
10	12435.7	90.50	359.76	6966.5	6116.6	-413.5	0.00	0.00	6130.5	Moser H22-745 BHL 496'FSL, 2311'FEL



WELL DETAILS: Moser H22-745

Ground Level: 4811.0				
0.0	0.0	Northings	Easting	Longitude
1317831.51	3238209.57	40.202700	-104.647170	

Plan: APD - Rev 1 (Moser H22-745/Original Drilling)

Created By: Shailey Jewell Date: 11:42, October 06 2014

OK to submit with 2A as per Noble Drilling
 10/6/2014 12:38