

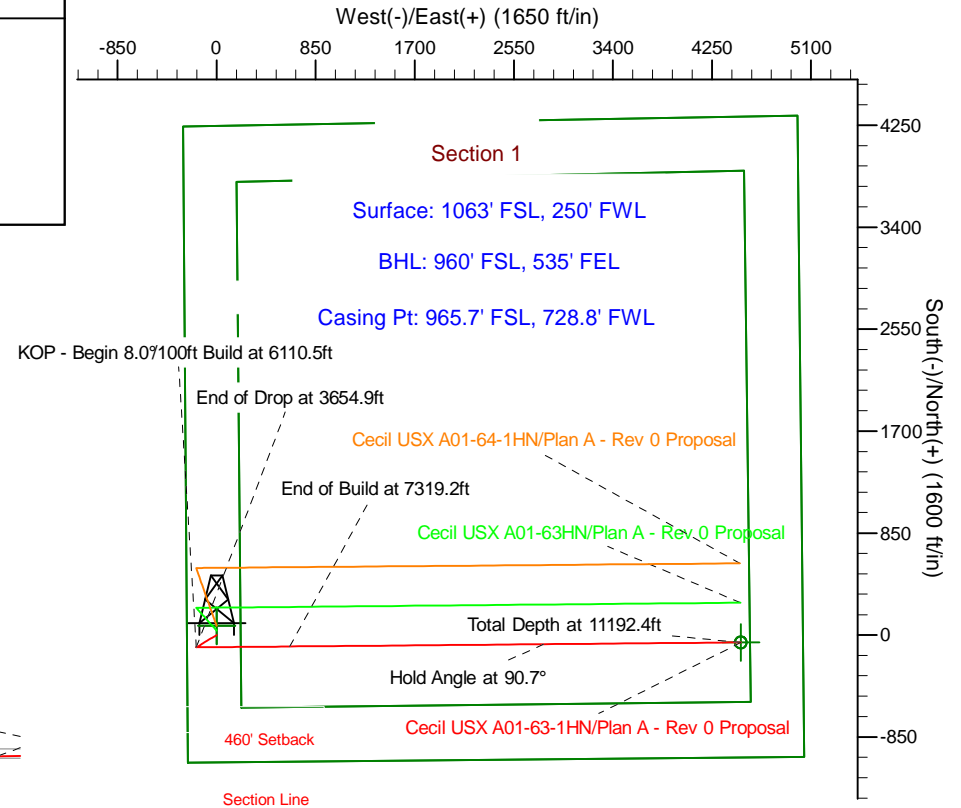
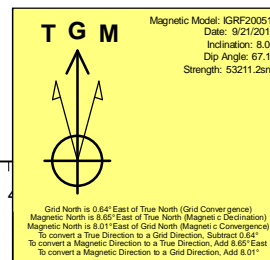
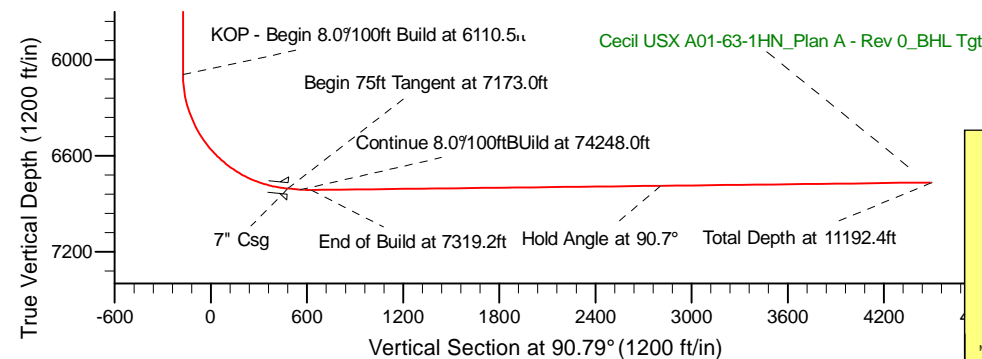
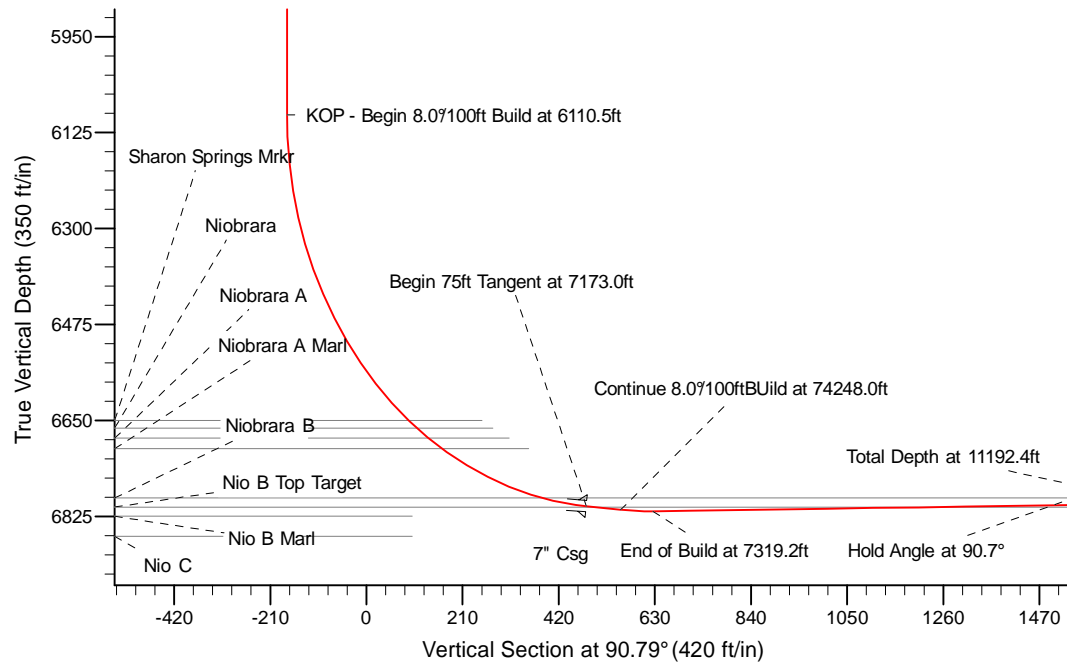
Project: Weld County Colorado (NAD 83)
 Site: Sec. 1, T6N, R64W
 Well: Cecil USX A01-63-1HN
 Wellbore: Plan A - Rev 0 (PERMITTING PLAN ONLY)
 Design: Plan A - Rev 0 Proposal

Noble Energy

HALLIBURTON
 Sperry Drilling

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	2200.0	0.00	0.00	2200.0	0.0	0.0	0.00	0.00	0.0	
3	2680.0	12.00	239.52	2676.5	-25.4	-43.2	2.50	239.52	-42.8	
4	3174.9	12.00	239.52	3160.6	-77.6	-131.8	0.00	0.00	-130.8	
5	3654.9	0.00	0.00	3637.1	-103.0	-175.0	2.50	180.00	-173.6	
6	6110.5	0.00	0.00	6092.7	-103.0	-175.0	0.00	0.00	-173.6	
7	7173.0	85.00	89.50	6806.2	-97.3	478.8	8.00	89.50	480.1	
8	7248.0	85.00	89.50	6812.7	-96.6	553.5	0.00	0.00	554.7	
9	7319.2	90.70	89.50	6815.4	-96.0	624.6	8.00	0.00	625.9	
10	11192.4	90.70	89.50	6768.0	-62.2	4497.3	0.00	-57.82	4497.7	Cecil USX A01-63-1HN_Plan A - Rev 0_BHL Tgt-



WELL DETAILS: Cecil USX A01-63-1HN(NAD83 Geodetic System)			
Ground Level: 4749.0			
Northing	Easting	Latitude	Longitude
436027.40	998568.15	40° 30' 39.492 N	104° 30' 24.768 W
Plan: Plan A - Rev 0 Proposal (Cecil USX A01-63-1HN/Plan A - Rev 0 (PERMITTING PLAN ONLY))			
Created By: Erasmo Mendoza		Date: 12:59, September 22 2011	
OK to submit with 2A as per Noble Drilling			
9/23/2011 08:59			