

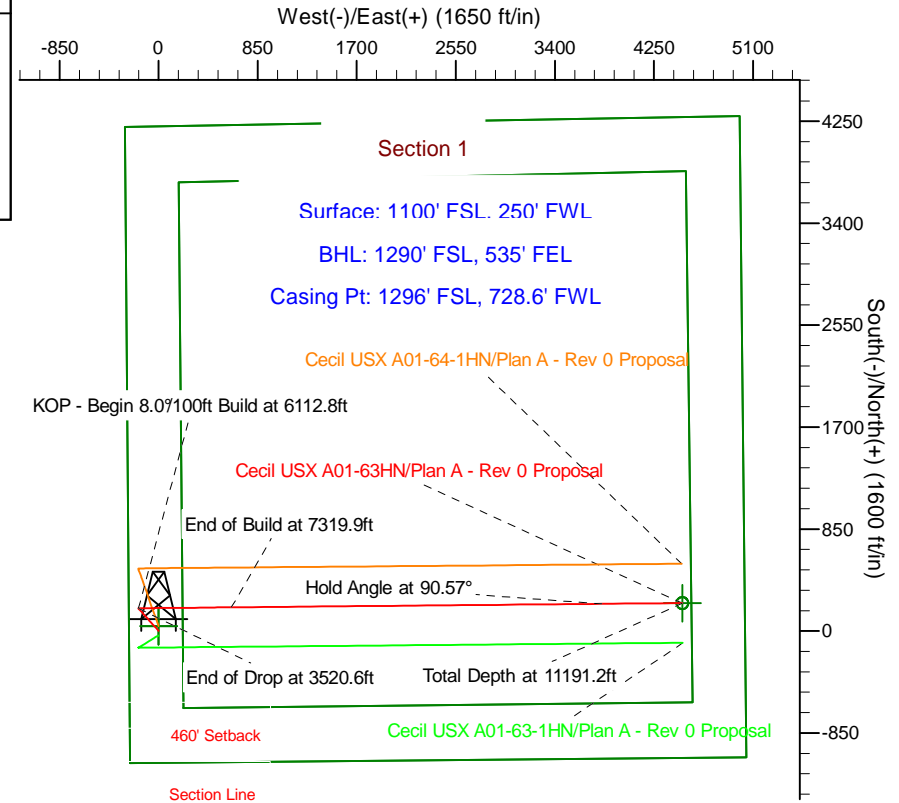
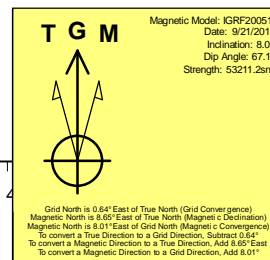
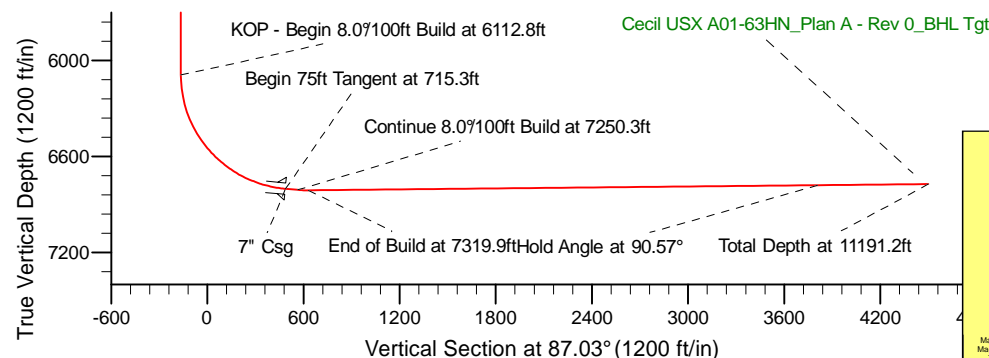
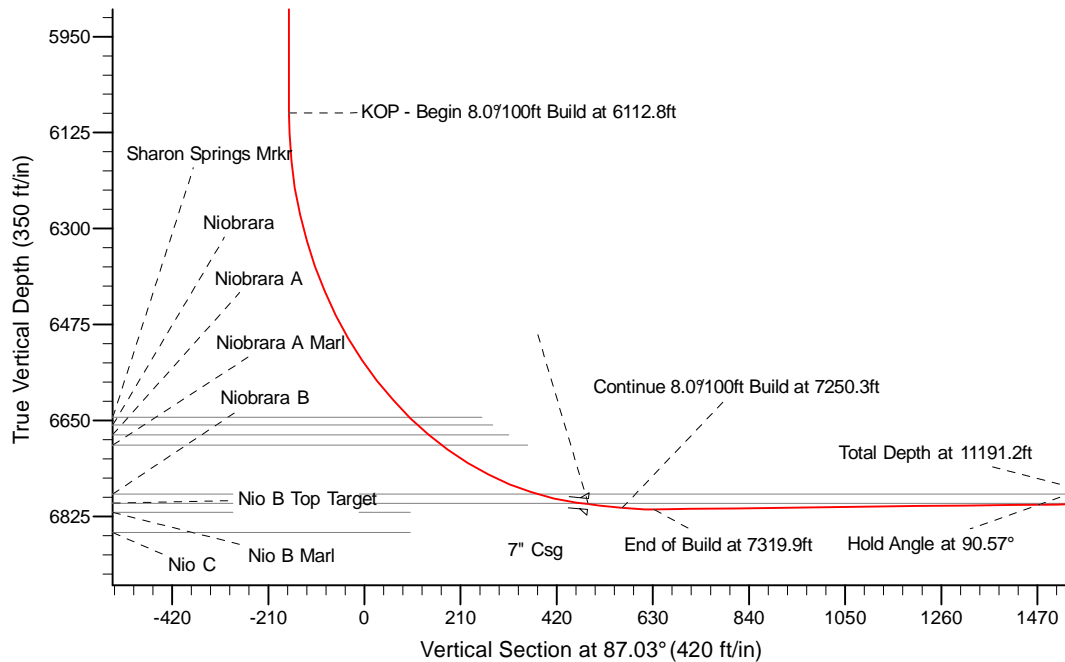
Project: Weld County Colorado (NAD 83)
 Site: Sec. 1, T6N, R64W
 Well: Cecil USX A01-63HN
 Wellbore: Plan A - Rev 0 (PERMITTING PLAN ONLY)
 Design: Plan A - Rev 0 Proposal

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	1800.0	0.00	0.00	1800.0	0.0	0.0	0.00	0.00	0.0	
3	2280.0	12.00	317.35	2276.5	36.8	-33.9	2.50	317.35	-32.0	
4	3040.6	12.00	317.35	3020.5	153.2	-141.1	0.00	0.00	-133.0	
5	3520.6	0.00	0.00	3497.0	190.0	-175.0	2.50	180.00	-164.9	
6	6112.8	0.00	0.00	6089.2	190.0	-175.0	0.00	0.00	-164.9	
7	7175.3	85.00	89.47	6802.6	196.0	478.7	8.00	89.47	488.3	
8	7250.3	85.00	89.47	6809.2	196.7	553.5	0.00	0.00	562.9	
9	7319.9	90.57	89.47	6811.9	197.4	623.0	8.00	0.00	632.4	
10	11191.2	90.57	89.48	6773.2	232.9	4493.9	0.00	58.75	4500.0	Cecil USX A01-63HN_Plan A - Rev 0_BHL Tgt-



WELL DETAILS: Cecil USX A01-63HN(NAD83 Geodetic System)			
Ground Level: 4749.0			
Northing	Easting	Latitude	Longitude
436038.51	998568.03	40° 30' 39.852 N	104° 30' 24.768 W
Plan: Plan A - Rev 0 Proposal (Cecil USX A01-63HN/Plan A - Rev 0 (PERMITTING PLAN ONLY))			
Created By: Erasmo Mendoza		Date: 12:37, September 22 2011	
OK to submit with 2A as per Noble Drilling			
9-23-2011 09:00			