

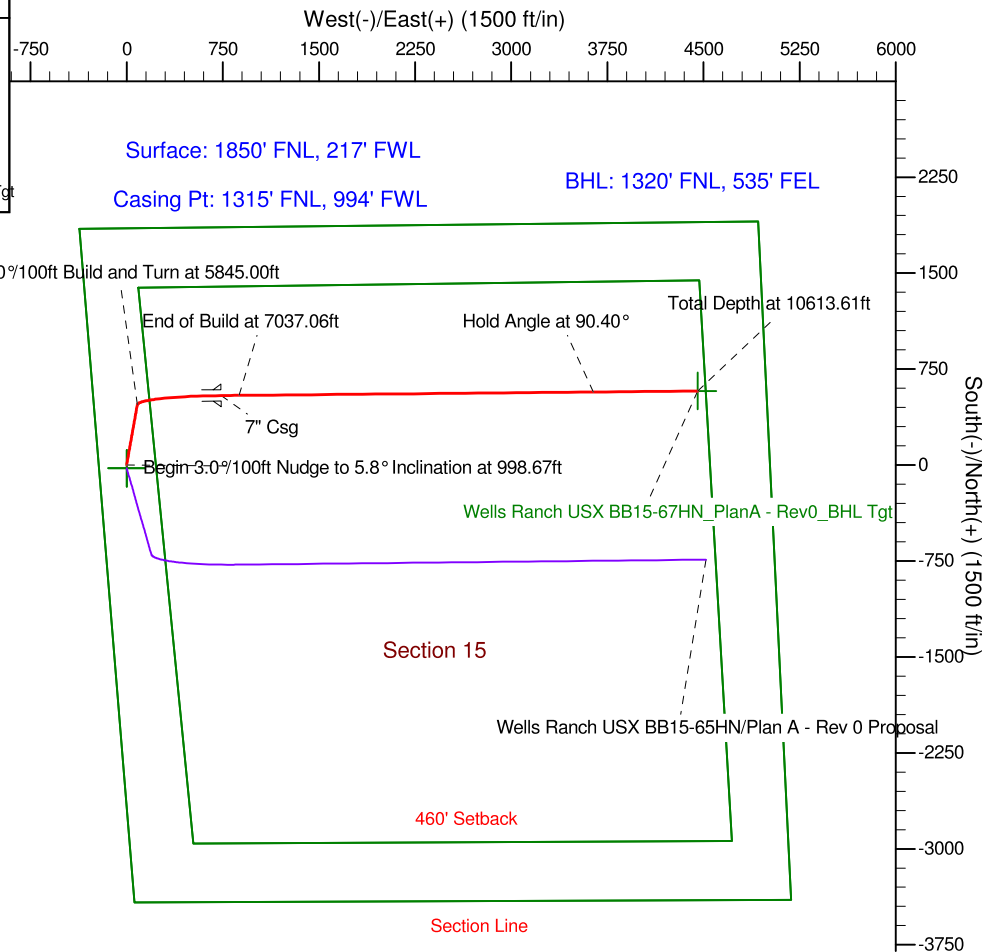
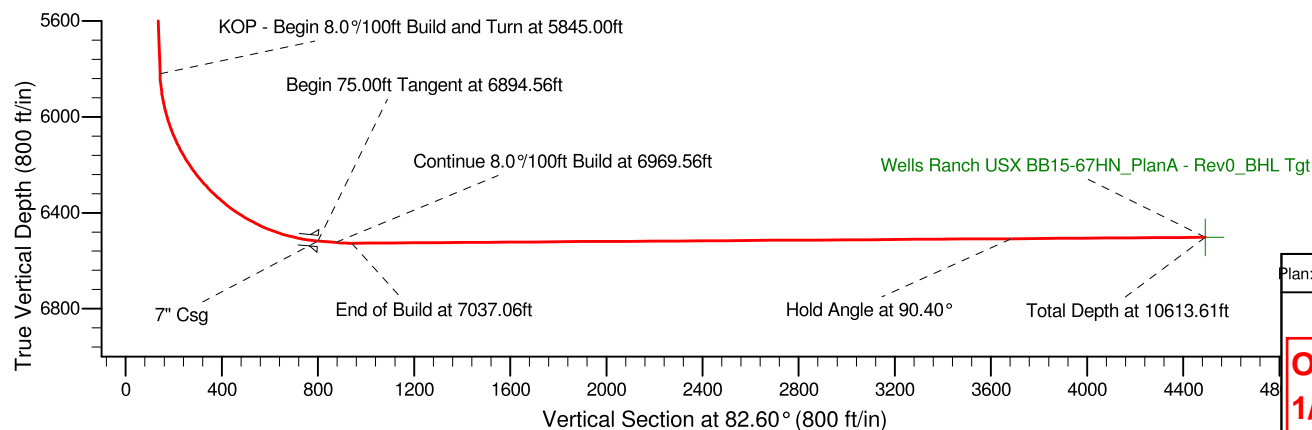
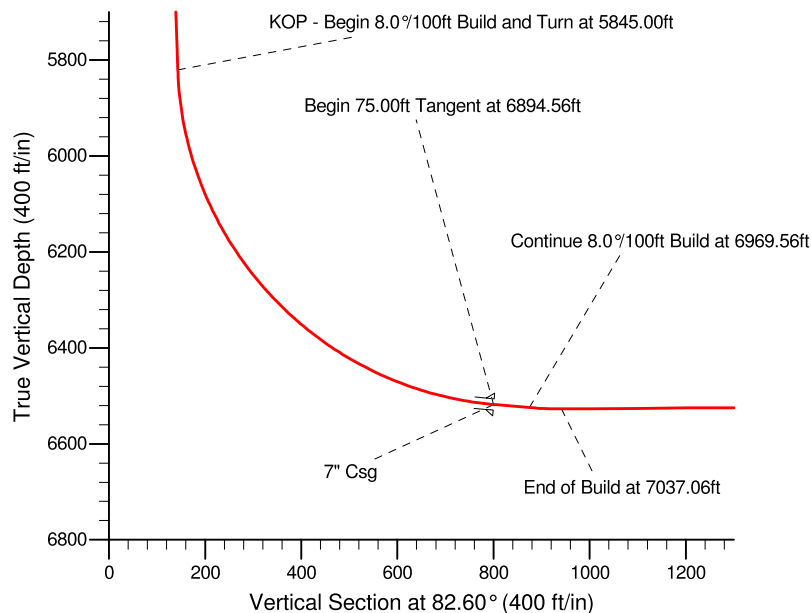
Project: Weld County, CO (NAD 83)
 Site: Sec. 15-T5N-R63W (Wells Ranch PAD)
 Well: Wells Ranch USX BB15-67HN
 Wellbore: Plan A - Rev 0 (PERMITTING PLAN ONLY)
 Design: Plan A - Rev 0 Proposal

Noble Energy

HALLIBURTON
 Sperry Drilling

SECTION DETAILS

Sec	MD	Inc	Azi	TVD	+N/-S	+E/-W	DLeg	TFace	VSec	Target
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
2	998.67	0.00	0.00	998.67	0.00	0.00	0.00	0.00	0.00	
3	1192.00	5.80	10.00	1191.67	9.63	1.70	3.00	10.00	2.92	
4	5845.00	5.80	10.00	5820.85	472.70	83.35	0.00	0.00	143.55	
5	6894.56	85.00	89.45	6518.19	543.00	736.64	8.00	80.00	800.46	
6	6969.56	85.00	89.45	6524.73	543.72	811.36	0.00	0.00	874.64	
7	7037.06	90.40	89.45	6527.43	544.37	878.77	8.00	0.00	941.58	
8	10613.61	90.40	89.45	6502.47	578.70	4455.07	0.00	0.00	4492.50	Wells Ranch USX BB15-67HN_PlanA - Rev0_BHL Tgt



WELL DETAILS: Wells Ranch USX BB15-67HN

Ground Level: 4665.00

Northing	Easting	Latitude	Longitude
1390922.52	3297655.03	40° 24' 5.616 N	104° 25' 52.356 W

Plan: Plan A - Rev 0 Proposal (Wells Ranch USX BB15-67HN/Plan A - Rev 0 (PERMITTING PLAN ONLY))

Created By: Jay Lantz

Date: 15:09, January 31 2011

OK to submit with 2A as per Noble Drilling
1/31/2011 16:27