

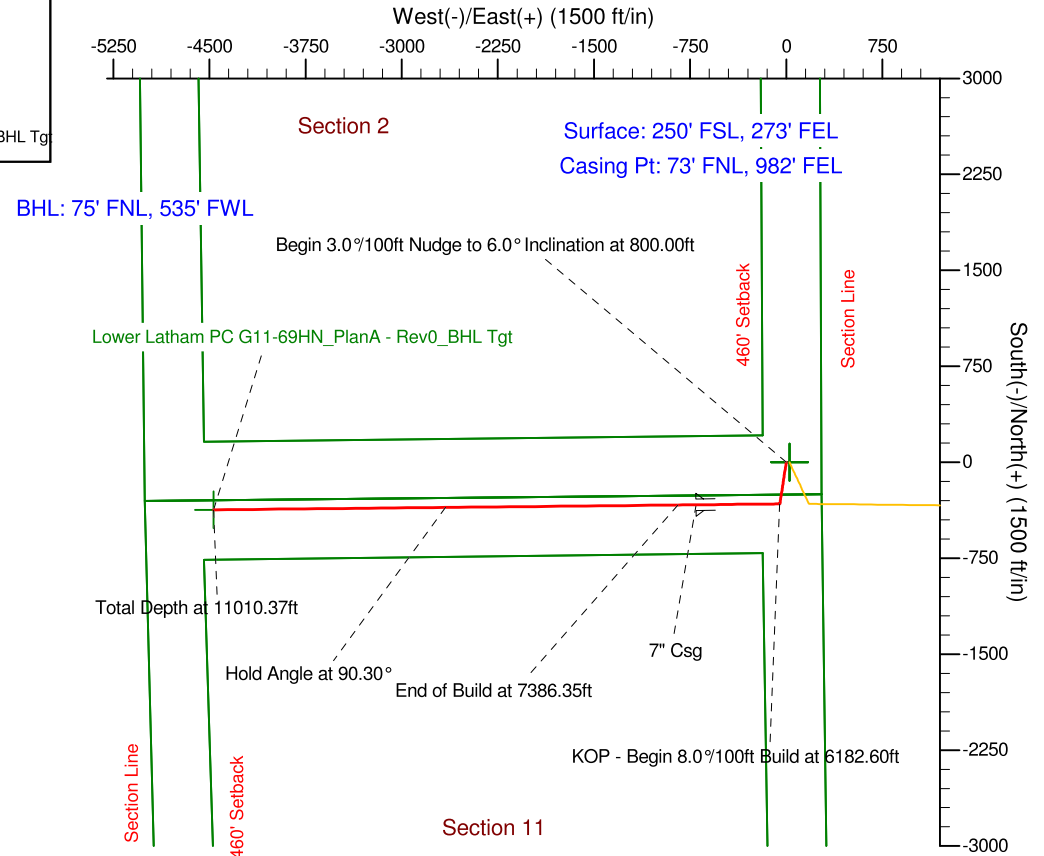
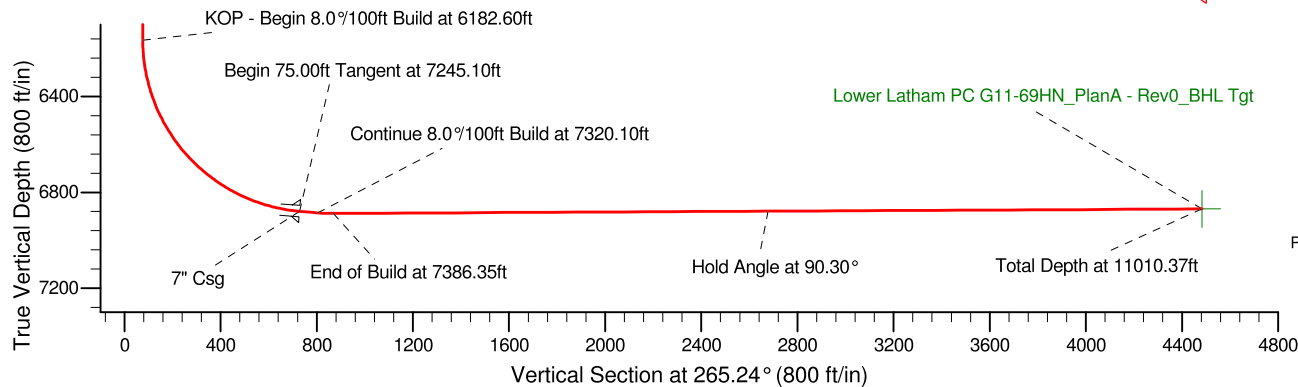
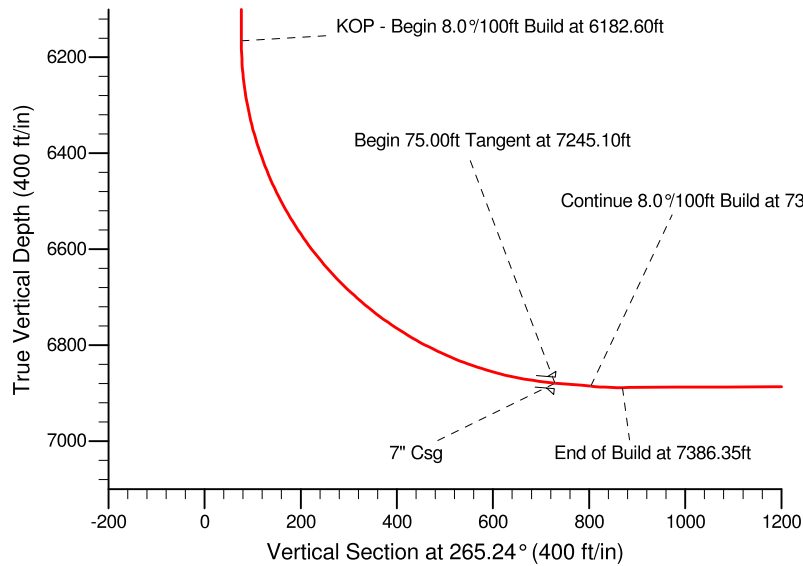
Project: Weld County, CO (NAD 83)
Site: Sec. 2-T4N-R65W (Lower Latham PAD)
Well: Lower Latham PC G11-69HN
Wellbore: Plan A - Rev 0 (PERMITTING PLAN ONLY)
Design: Plan A - Rev 0 Proposal

Noble Energy



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	800.00	0.00	0.00	800.00	0.00	0.00	0.00	0.00	0.00	
3	1000.00	6.00	188.75	999.63	-10.34	-1.59	3.00	188.75	2.44	
4	3946.00	6.00	188.75	3929.50	-314.70	-48.44	0.00	0.00	74.36	
5	4146.00	0.00	0.00	4129.13	-325.04	-50.03	3.00	180.00	76.80	
6	6182.60	0.00	0.00	6165.73	-325.04	-50.03	0.00	0.00	76.80	
7	7245.10	85.00	269.40	6879.20	-331.88	-703.77	8.00	269.40	728.86	
8	7320.10	85.00	269.40	6885.74	-332.67	-778.48	0.00	0.00	803.38	
9	7386.35	90.30	269.40	6888.45	-333.36	-844.65	8.00	0.00	869.38	
10	11010.37	90.30	269.40	6869.48	-371.31	-4468.42	0.00	0.00	4483.82	Lower Latham PC G11-69HN_PlanA - Rev0_BHL Tgt



Section 11

WELL DETAILS: Lower Latham PC G11-69HN

Ground Level:	4709.00		
Northing	Easting	Latitude	Longitude
1366071.34	3244782.28	40° 20' 5.784 N	104° 37' 18.948 W

Plan: Plan A - Rev 0 Proposal (Lower Latham PC G11-69HN/Plan A - Rev 0 (PERMITTING PLAN ONLY))

Created By: Jay Lantz	Date: 11:58, January 30 2011
Checked: _____	Date: _____
Reviewed: _____	Date: _____
Approved: _____	Date: _____