

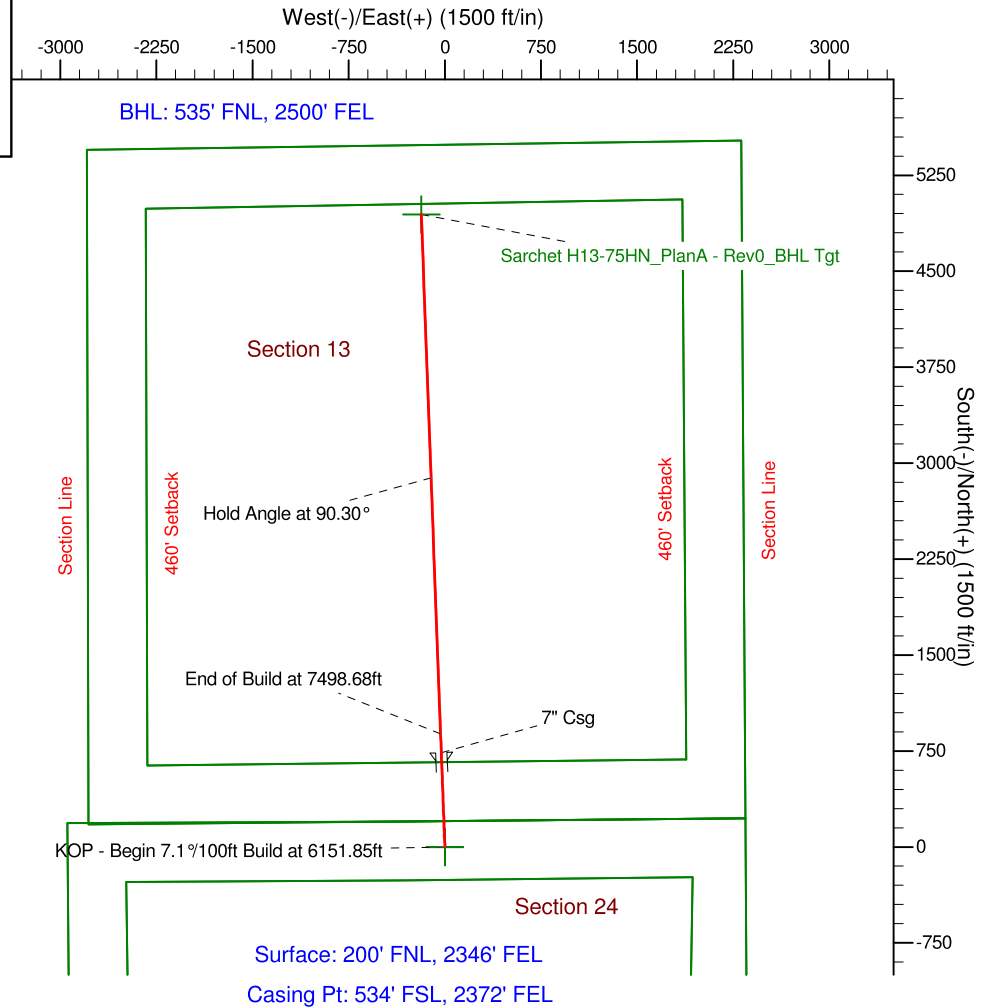
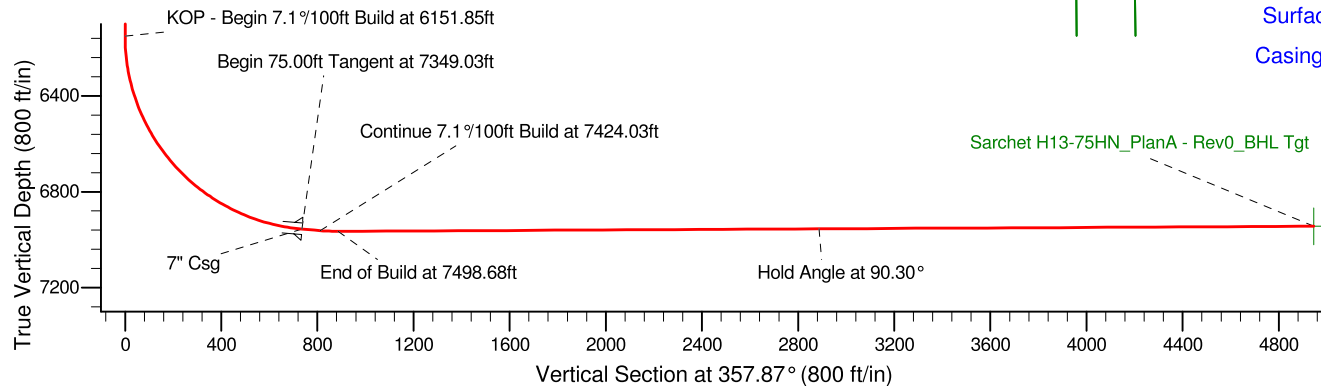
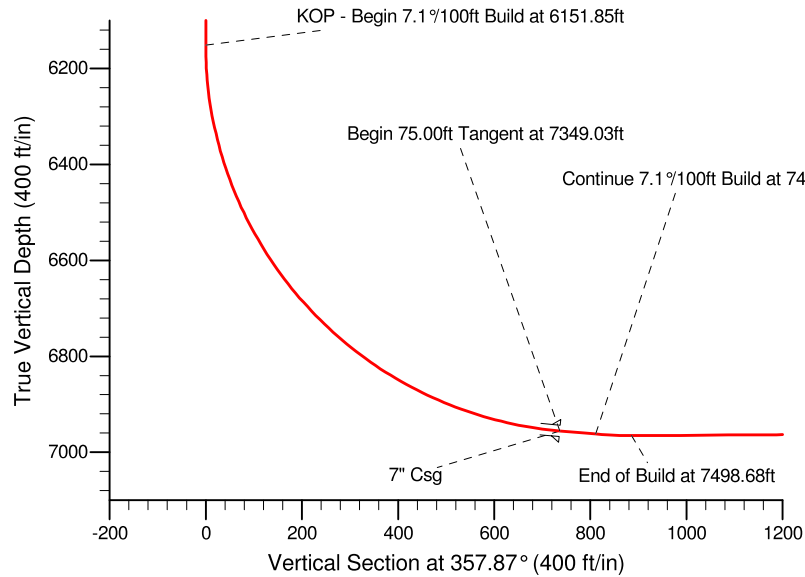
Project: Weld County, CO (NAD 83)
 Site: Sec. 24-T3N-R65W
 Well: Sarchet H13-75HN
 Wellbore: Plan A - Rev 0 (PERMITTING PLAN ONLY)
 Design: Plan A - Rev 0 Proposal

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	6151.85	0.00	0.00	6151.85	0.00	0.00	0.00	0.00	0.00	
3	7349.03	85.00	357.87	6955.76	736.14	-27.38	7.10	357.87	736.65	
4	7424.03	85.00	357.87	6962.30	810.80	-30.16	0.00	0.00	811.36	
5	7498.68	90.30	357.87	6965.36	885.31	-32.93	7.10	0.00	885.92	
6	11558.19	90.30	357.87	6944.10	4941.95	-183.80	0.00	0.00	4945.37	Sarchet H13-75HN_PlanA - Rev0_BHL Tgt



WELL DETAILS: Sarchet H13-75HN

Ground Level: 4834.00		Latitude		Longitude	
Northing	Easting	40° 13'	2.640 N	104° 36'	39.852 W
1323285.25	3248238.88				

Plan: Plan A - Rev 0 Proposal (Sarchet H13-75HN/Plan A - Rev 0 (PERMITTING PLAN ONLY))

Created By: Jay Lantz Date: 11:57, February 01 2011

Checked: _____ Date: _____

Reviewed: _____ Date: _____

Approved: _____ Date: _____