

# Noble Energy

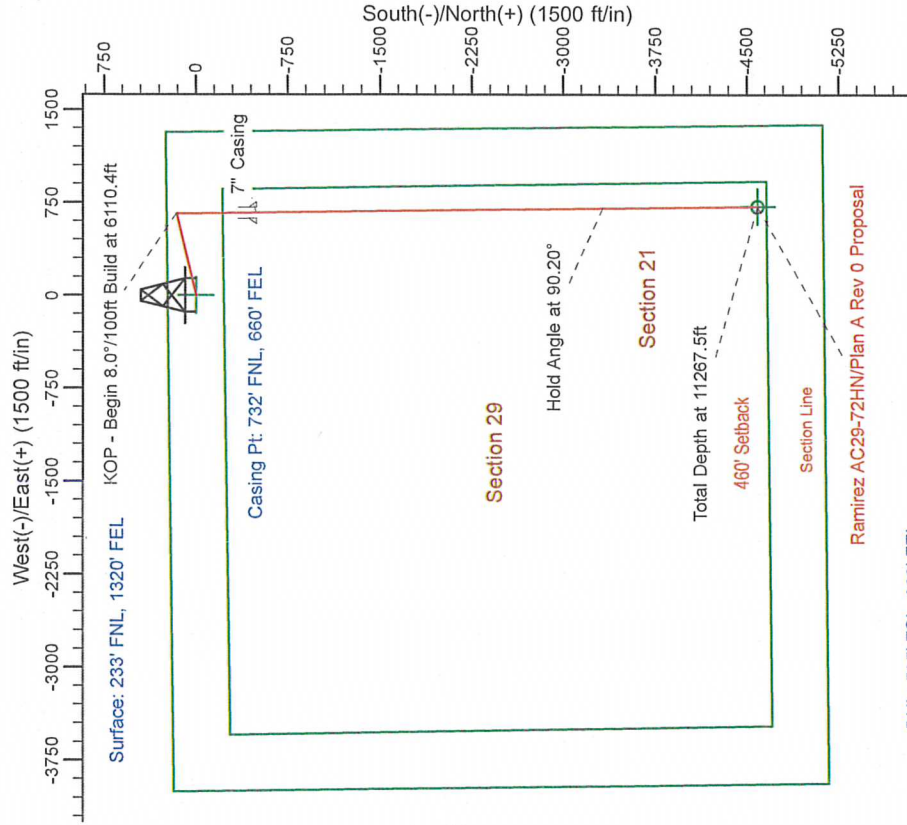
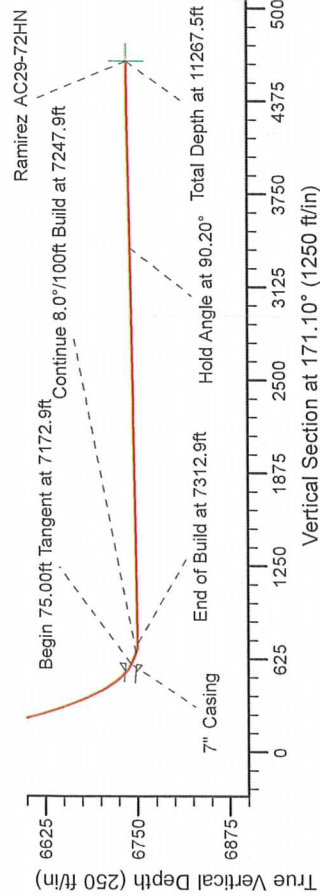
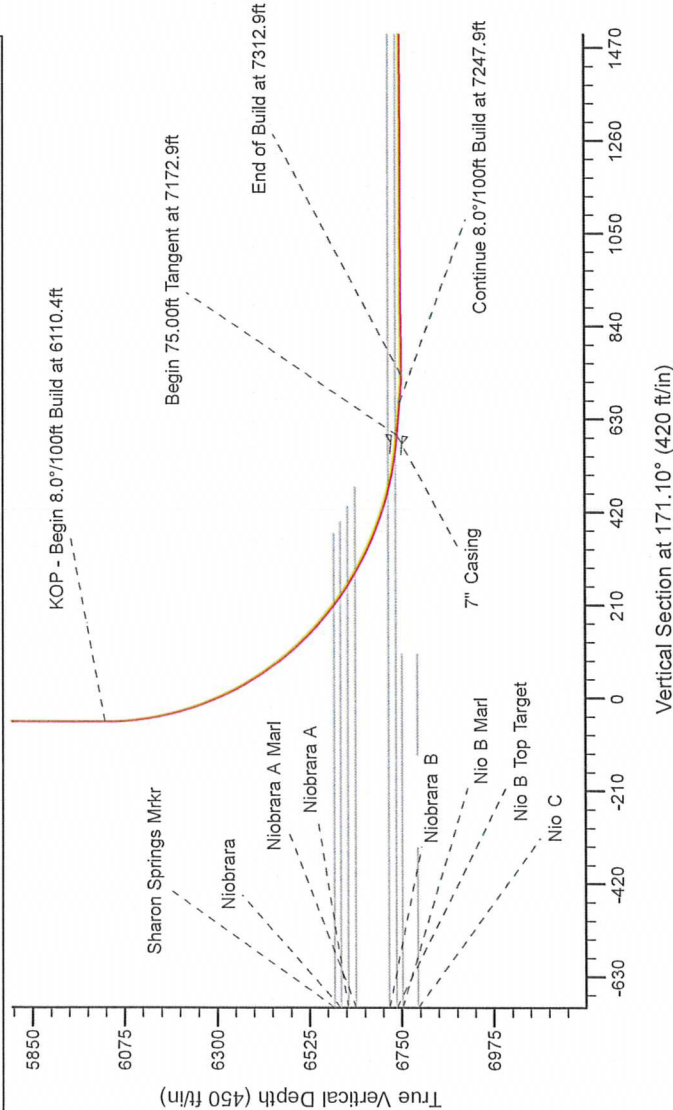
HALLIBURTON  
Consulting

Project: Weld County, CO (NAD 83)  
Site: Sec. 29, T7N, R63W  
Well: Ramirez AC29-72HN  
Wellbore: Plan A Rev 0 (PERMITTING PLAN ONLY)  
Design: Plan A Rev 0 Proposal

SECTION DETAILS

Sec	MD	Inc	Azi	TVD	+N/-S	+E/-W	Dleg	TFace	VFace	Target
1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	1500.0	0.0	0.0	1500.0	0.0	0.0	0.0	0.0	0.0	0.0
3	2100.0	15.0	76.54	2093.2	18.2	75.9	2.50	76.34	-6.2	-47.8
4	4118.6	15.0	76.54	4043.0	139.8	584.1	0.00	0.00	-54.0	-54.0
5	4718.6	0.0	0.0	4636.2	158.0	660.0	2.50	180.00	0.00	0.00
6	6110.4	0.0	0.0	6028.0	158.0	660.0	0.00	0.00	0.00	0.00
7	7172.9	85.0	179.29	6741.5	-495.7	668.1	8.00	179.29	593.1	593.1
8	7247.9	85.0	179.29	6748.0	-570.4	669.0	0.00	0.00	0.00	0.00
9	7312.9	90.20	179.29	6750.7	-635.4	669.8	8.00	0.00	731.3	731.3
10	1267.5	90.20	179.30	6736.8	-4589.6	718.4	0.00	72.68	4545.5	4545.5

Ramirez AC29-72HN



BHL: 535' FSL, 660' FEL

WELL DETAILS: Ramirez AC29-72HN (NAD83 Geodetic System)

Ground Level: 4778.0  
Northing: 440583.80  
Easting: 1002827.79  
Latitude: 40° 33' 5.616 N  
Longitude: 104° 27' 21.564 W

Plan: Plan A Rev 0 Proposal (Ramirez AC29-72HN/Plan A Rev 0 (PERMITTING PLAN ONLY))

Created By: Jose Patino  
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