

Project: Weld County, CO (NAD 83)
 Site: Sec. 34-T9N-R59W (FAITH, ANN LC34, REMORA)
 Well: Faith LC34-775
 Wellbore: Plan A
 Design: Rev A2 Proposal

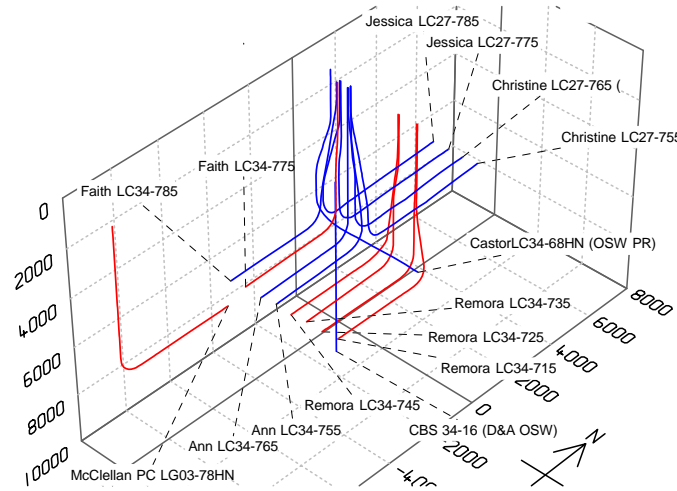
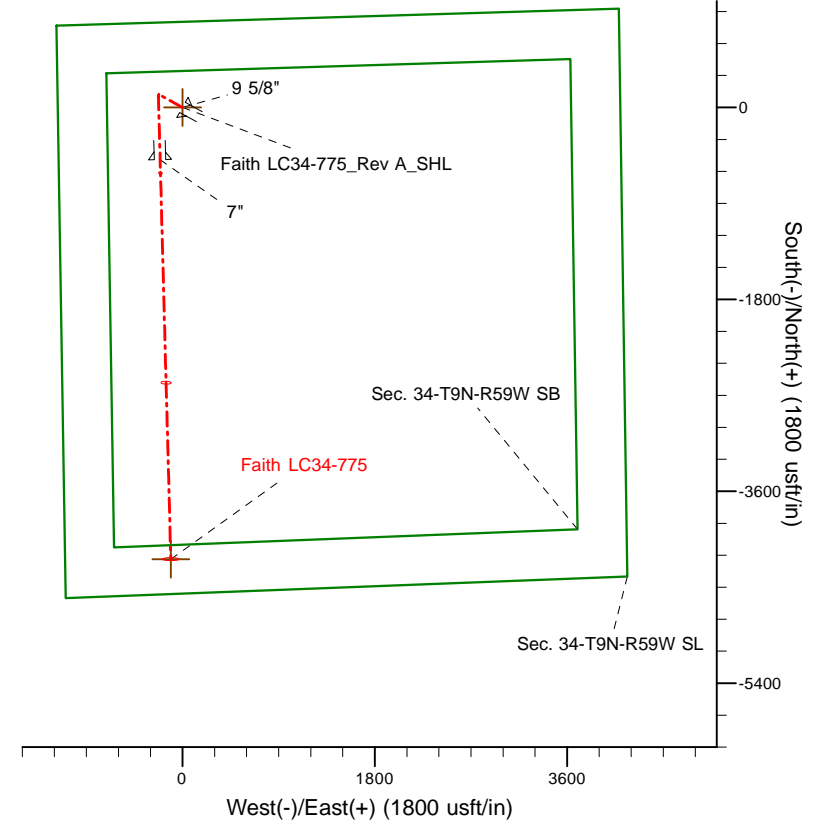
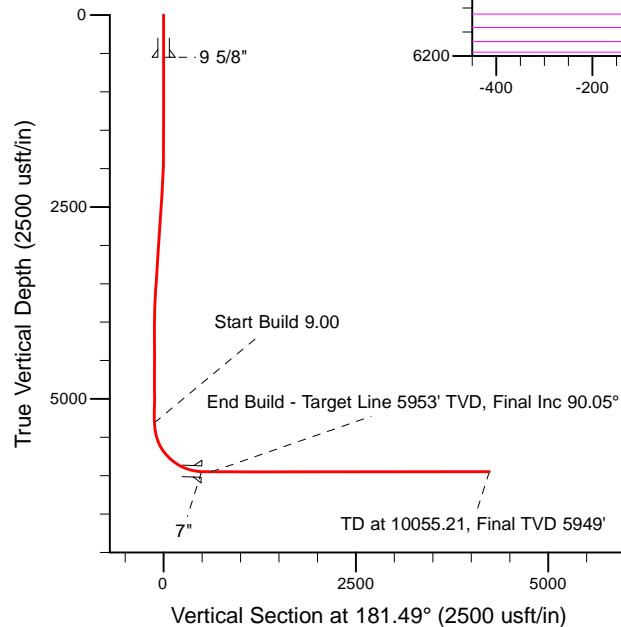
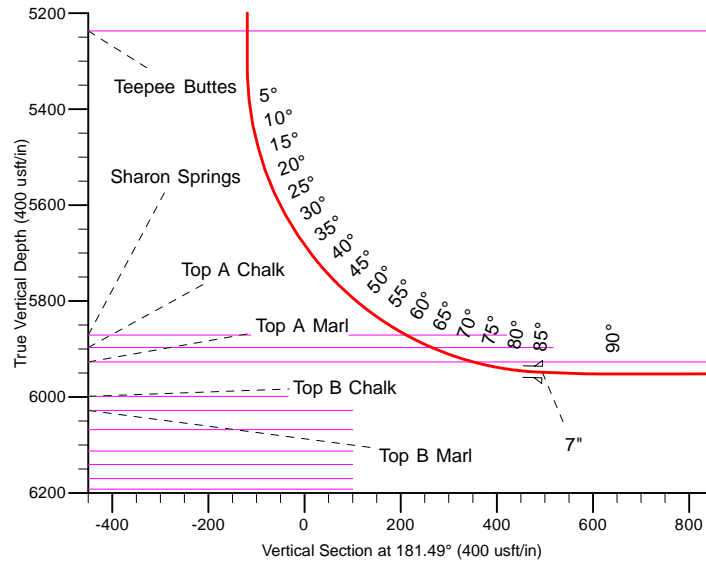


Azimuths to Grid North
 True North: -0.99°
 Magnetic North: 7.07°
 Magnetic Field
 Strength: 52839.0snT
 Dip Angle: 67.35°
 Date: 11/15/2015
 Model: BGM2015



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	1800.00	0.00	0.00	1800.00	0.00	0.00	0.00	0.00	0.00	
3	2200.08	8.00	298.95	2198.78	13.50	-24.41	2.00	298.95	-12.86	
4	3654.68	8.00	298.95	3639.22	111.50	-201.59	0.00	0.00	-106.24	
5	4054.76	0.00	0.00	4038.00	125.00	-226.00	2.00	180.00	-119.10	
6	5329.20	0.00	0.00	5312.44	125.00	-226.00	0.00	0.00	-119.10	
7	6306.98	88.00	178.47	5948.67	-489.18	-209.65	9.00	178.47	494.46	
8	6381.98	88.00	178.47	5951.29	-564.11	-207.65	0.00	0.00	569.31	
9	6433.23	90.05	178.47	5952.16	-615.33	-206.29	4.00	0.00	620.48	
10	10055.21	90.05	178.47	5949.00	-4236.04	-109.89	0.00	0.00	4237.46	Faith LC34-775_Rev A2_BHL



Footage Calls

Platted SHL: 810' FNL, 1168' FWL
 ~ 7" Casing: ~1280' FNL, ~950' FWL
 Platted BHL: 330' FSL, 990' FWL

Faith LC34-775

North American Datum 1983
 Colorado Northern Zone
 Grid
 Northing: 1505871.02
 Easting: 3424407.80
 Lat: 40.711950
 Long: -103.969030
 KB = 24' @ 4852.00usft (H&P 273)

Created By: Jerry Popp Date: 12/22/2015