ENCANA™

SECTION DETAILS

Sec	MD	Inc	Azi	TVD	+N/-S	+E/-W	Dleg	TFace	VSect	Target
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
2	400.00	0.00	0.00	400.00	0.00	0.00	0.00	0.00	0.00	
3	1286.90	26.61	151.44	1255.36	-177.65	96.68	3.00	151.44	202.25	
4	7063.95	26.61	151.44	6420.62	-2450.25	1333.51	0.00	0.00	2789.52	
5	7950.85	0.00	0.00	7275.99	-2627.90	1430.19	3.00	180.00	2991.77	UWF13C-03 TGT 9.19
6	7979.74	0.29	236.31	7304.88	-2627.94	1430.13	1.00	236.31	2991.77	
7	11540.89	0.29	236.31	10865.98	-2637.90	1415.19	0.00	0.00	2993.53	UWF13C-03 BHL 9.19
8	13005.64	0.29	236.31	12330.71	-2642.00	1409.04	0.00	0.00	2994.25	

PLAN #4
UWF13C-03 H04 596
WELL @ 8292.98usft (Original Well Elev)
Ground Level @ 8259.98
North American Datum 1983
Well UWF13C-03 H04 596, True North

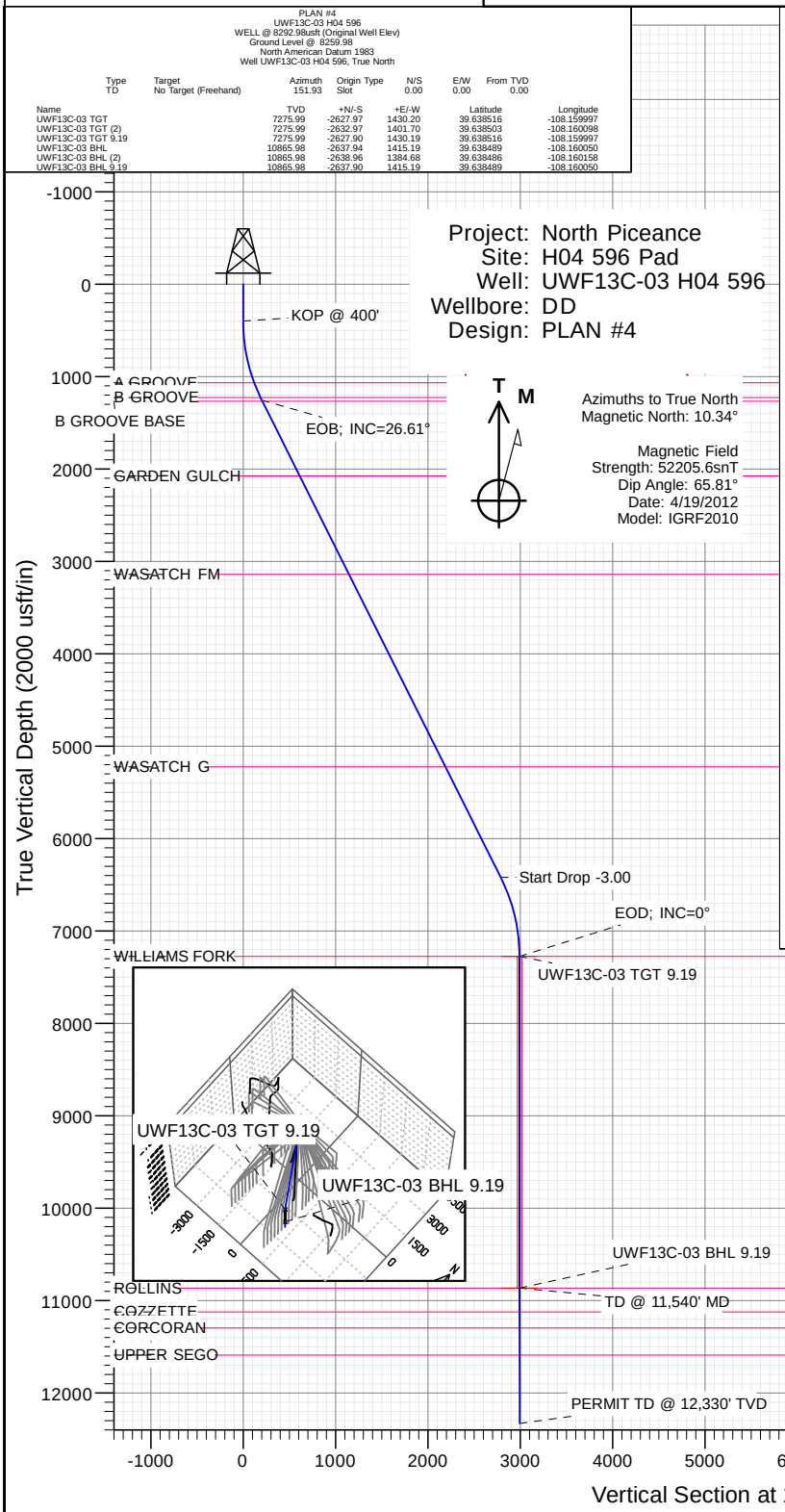
Type	Target	Azimuth	Origin Type	N/S	E/W	From TVD
TD	No Target (Freehand)	151.93	Slot	0.00	0.00	0.00

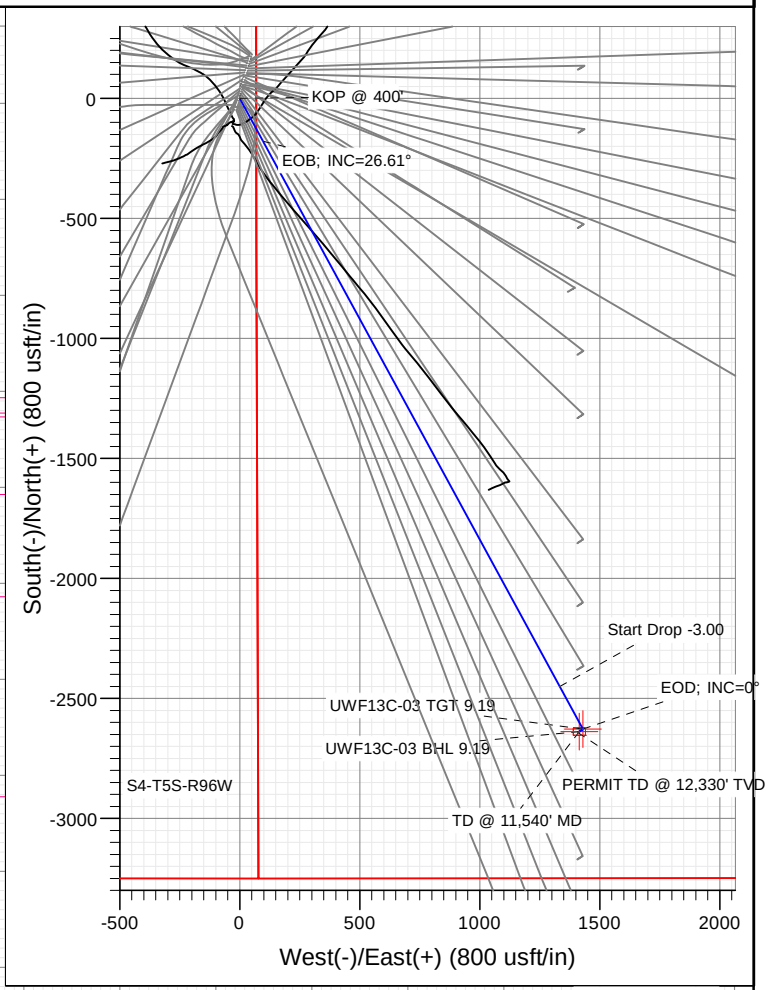
Name	TVD	+N/-S	+E/-W	Latitude	Longitude
UWF13C-03 TGT	7275.99	-2627.97	1430.20	39.638516	-108.159997
UWF13C-03 TGT (2)	7275.99	-2632.97	1401.70	39.638503	-108.160098
UWF13C-03 TGT 9.19	7275.99	-2627.90	1430.19	39.638516	-108.159997
UWF13C-03 BHL	10865.98	-2637.94	1415.19	39.638489	-108.160050
UWF13C-03 BHL (2)	10865.98	-2638.96	1384.68	39.638486	-108.160158
UWF13C-03 BHL 9.19	10865.98	-2637.90	1415.19	39.638489	-108.160050

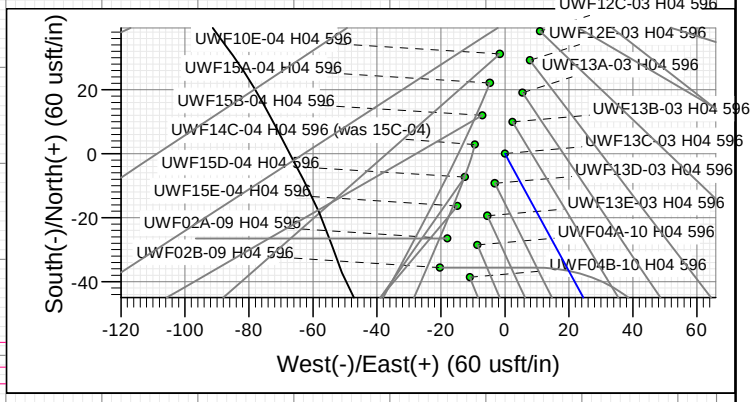
Project: North Piceance
Site: H04 596 Pad
Well: UWF13C-03 H04 596
Wellbore: DD
Design: PLAN #4

Azimuths to True North
Magnetic North: 10.34°

Magnetic Field
Strength: 52205.6snT
Dip Angle: 65.81°
Date: 4/19/2012
Model: IGRF2010







WELL DETAILS: UWF13C-03 H04 596

+N/-S	+E/-W	Northing	Ground Level: Easting	8259.98 Latittude	Longitude
0.00	0.00	1671093.43	2249622.19	39.645731	-108.165075

CATHEDRAL