

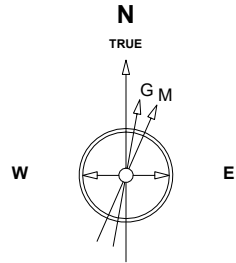
Great Western Operating Company, LLC

Location Colorado
Field Wattenburg
Installation Gus

Slot W06 - Gus LD 34-376HN
Well Gus LD 34-376HN
Wellbore Gus LD 34-376HN (PWB)

Created by admin
Date plotted 23-Oct-2018

Plot reference is Gus LD 34-376HN (PWB).
Ref wellpath is Gus LD 34-376HN (PWP#1).
Coordinates are in Feet reference W06 - Gus LD 34-376HN.
True Vertical Depths are reference Rig Datum.
Measured Depths are reference Rig Datum.
Rig Datum: Planned Datum #1
Rig Datum to Mean Sea Level: 5143.30 ft.
Plot North is aligned to TRUE North.



Scale 1 cm = 600 ft

East (Feet) ->

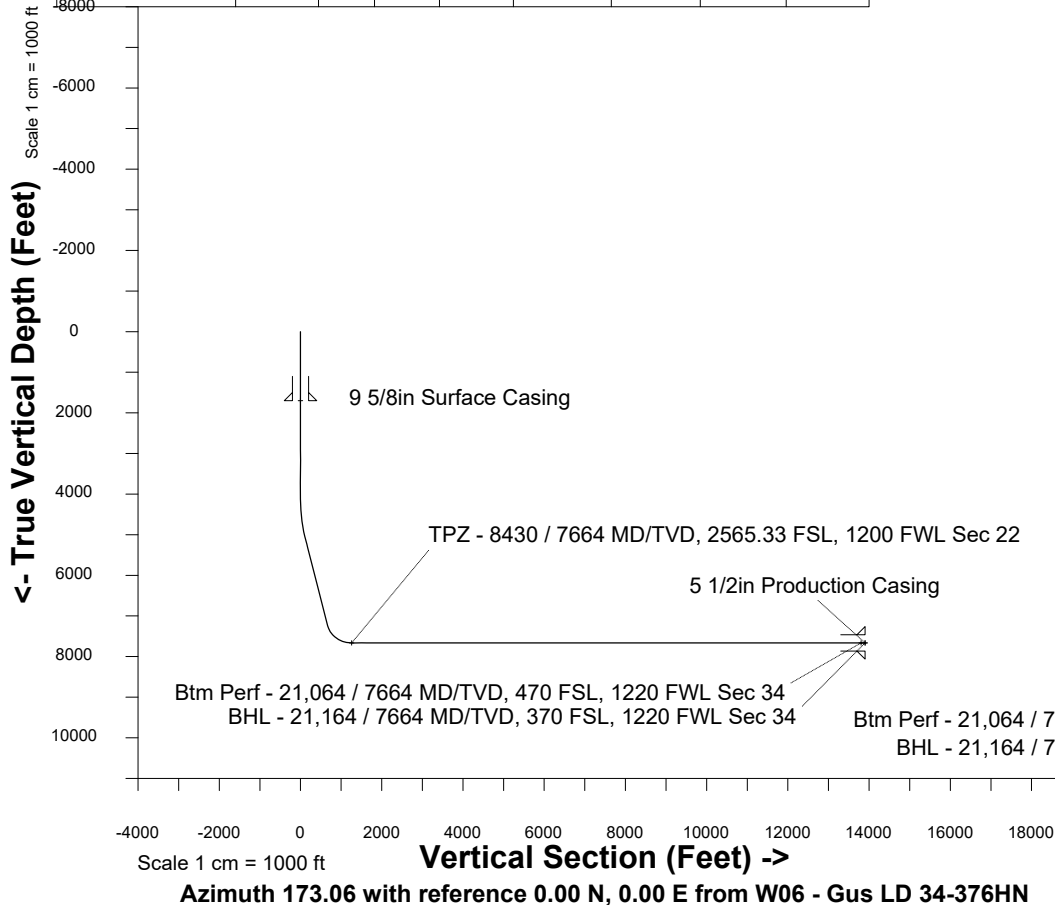
-9600 -8400 -7200 -6000 -4800 -3600 -2400 -1200 0 1200 2400 3600 4800 6000

Oct-22-2018

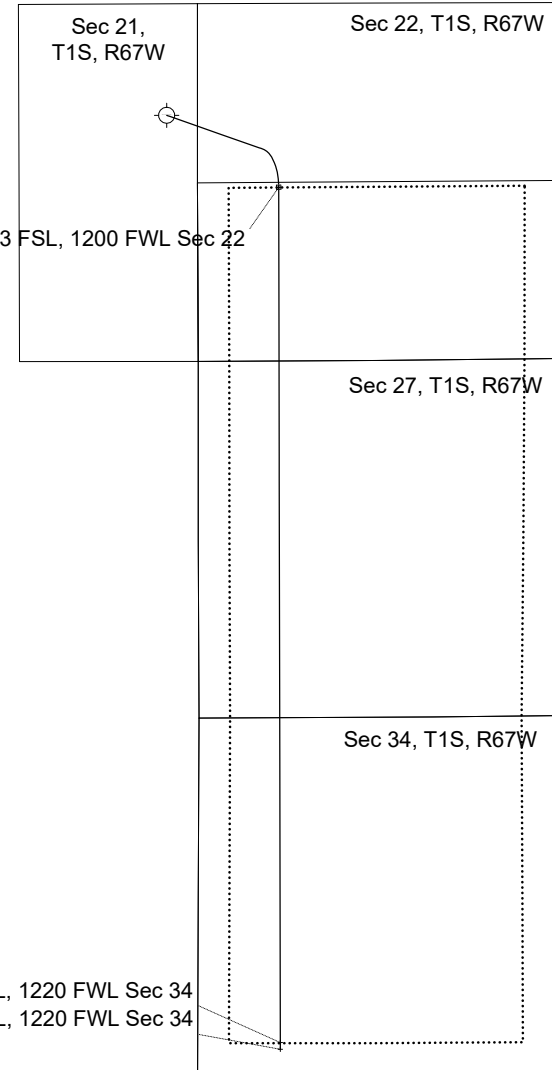
EMM-2015 [2000.0-2020.0] Dip: 66.27 deg Field: 51954.5 nT
Lat: N39 57 11.9124 Long: W104 53 9.4056 Elev: 5123.30 ft
Magnetic North is 8.17 deg East of TRUE North
To correct azimuth from Magnetic to TRUE add 8.17 deg

WELL PROFILE DATA

Point	MD	Inc	Azi	TVD	North	East	deg/100ft	V. Sect
Tie on	0.00	0.00	0.00	0.00	S 0.00	W 0.00		0.00
KOP	4115.00	0.00	109.34	4115.00	S 0.00	W 0.00	0.00	0.00
End of Build	5115.03	30.00	109.34	5069.96	S 84.75	E 241.45	3.00	113.29
End of Hold	7626.08	30.00	109.34	7244.57	S 500.58	E 1426.15	0.00	669.19
Target TPZ - ...Sec 22	8430.24	90.00	179.89	7664.00	S 1065.11	E 1655.57	10.00	1257.30
Target Btm Pe...Sec 34	21064.34	90.00	179.89	7664.00	S 13699.18	E 1679.41	0.00	13801.73
End of Turn	21067.03	90.00	180.16	7664.00	S 13701.87	E 1679.41	10.00	13804.40
T.D. & Target BHL... 34	21164.15	90.00	180.16	7664.00	S 13799.00	E 1679.14	0.00	13900.78



TPZ - 8430 / 7664 MD/TVD, 2565.33 FSL, 1200 FWL Sec 22



<- North(Feet)

Scale 1 cm = 600 ft