

W

E

30-Aug-2016
IGRF Model [1900.0-2020.0] Dip: 67.04 deg Field: 52588.1 nT
Lat: N40 35 59.8416 Long: W104 45 8.7984 Elev: 4963.50 ft
Magnetic North is 8.31 deg East of TRUE North
To correct azimuth from Magnetic to TRUE add 8.31 deg

<- True Vertical Depth (Feet)

Scale 1 cm = 400 ft

Scale 1 cm = 400 ft

Scale 1 cm = 800 ft

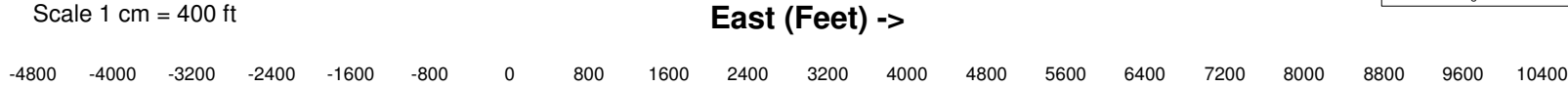
Vertical Section (Feet) ->

Azimuth 70.71 with reference 0.00 N, 0.00 E from N05 - Evenstar EE 01-079HN

Great Western Operating Company, LLC

Location Colorado Slot N05 - Evenstar EE 01-079HN
Field Wattenburg Well Evenstar EE 01-079HN
Installation Evenstar Wellbore Evenstar EE 01-079HN (PWB)

Created by admin
Date plotted 30-Aug-2016
Plot reference is Evenstar EE 01-079HN (PWB).
Ref wellpath is Evenstar EE 01-079HN (PWP#1).
Coordinates are in Feet reference N05 - Evenstar EE 01-079HN.
True Vertical Depths are reference Rig Datum.
Measured Depths are reference Rig Datum.
Rig Datum: Planned Datum #1
Rig Datum to Mean Sea Level: 4983.50 ft.
Plot North is aligned to TRUE North.



5600

4800

4000

3200

2400

1600

800

0

-800

-1600

-2400

-3200

<- North(Feet)

Scale 1 cm = 400 ft

TPZ - 8677 / 7513 MD/TVD, 930 FNL, 460 FWL Sec 2

BHL - 18,327 / 7513 MD/TVD, 941 FNL, 470 FEL Sec 1

9 5/8in Surface Casing

5 1/2in Production Casing

TPZ - 8677 / 7513 MD/TVD, 930 FNL, 460 FWL Sec 2

BHL - 18,327 / 7513 MD/TVD, 941 FNL, 470 FEL Sec 1

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	1700.00	0.00	351.33	1700.00	S 0.00	W 0.00	0.00	0.00
End of Build	2766.25	31.99	351.33	2711.72	N 286.68	W 43.69	9.84	53.49
End of Hold	7953.70	31.99	351.33	7111.53	N 3003.28	W 457.71	0.00	560.34
Target TPZ - ... Sec 2	8677.44	90.00	89.06	7513.00	N 3258.89	W 22.21	42.65	1055.84
Target Mid - ... Sec 1	13482.13	90.00	89.06	7513.00	N 3337.32	E 4781.84	0.00	5615.98
End of Turn	13509.61	90.00	89.61	7513.00	N 3337.64	E 4809.31	6.56	5642.02
T.D. & Target BHL...c 1	18326.82	90.00	89.61	7513.00	N 3370.07	E 9626.41	0.00	10199.27