

6-Apr-2015
IGRF Model [1900.0-2020.0] Dip: 66.96 deg Field: 52679.1 nT
Lat: N40 29 18.9312 Long: W104 52 27.4404 Elev: 4810.80 ft
Magnetic North is 8.51 deg East of TRUE North
To correct azimuth from Magnetic to TRUE add 8.51 deg

Great Western Operating Company, LLC

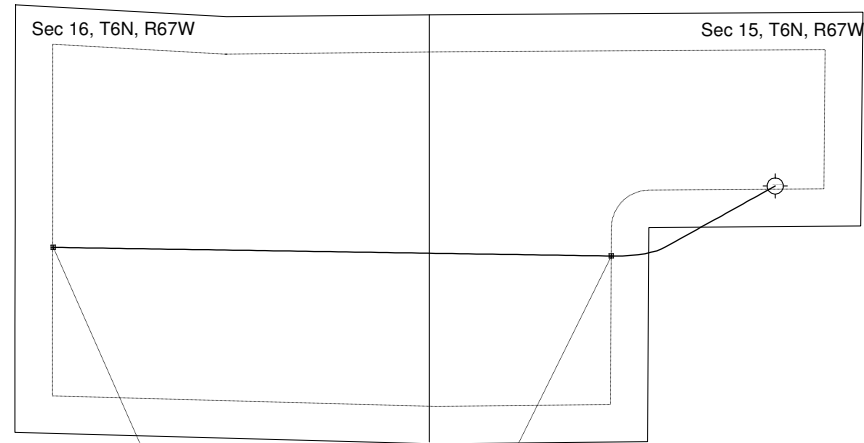
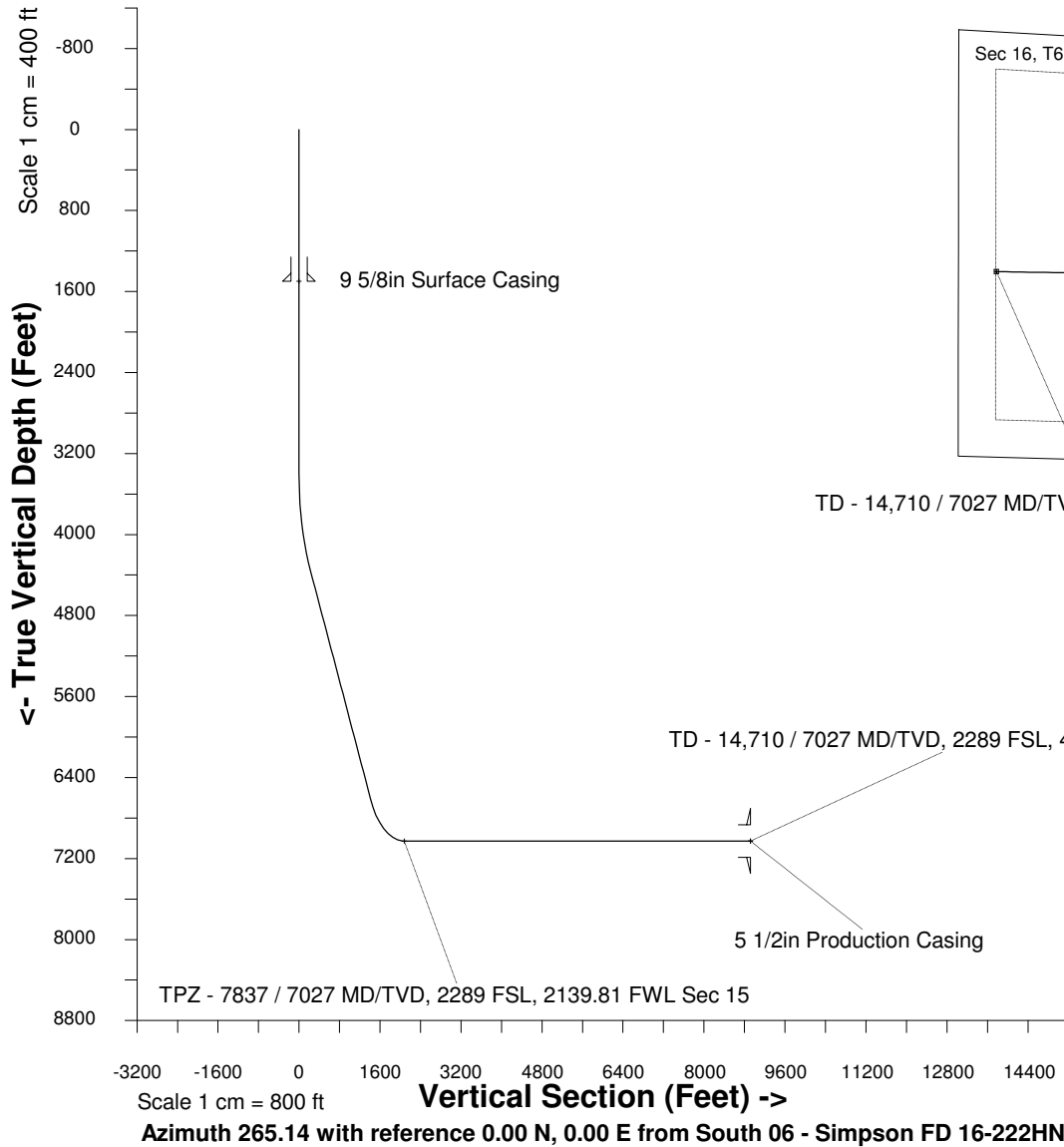
Location Colorado
Field Wattenburg
Installation Simpson
Slot South 06 - Simpson FD 16-222HN
Well Simpson FD 16-222HN
Wellbore Simpson FD 16-222HN (PWB)

Created by admin
Date plotted 29-Sep-2016
Plot reference is Simpson FD 16-222HN (PWB).
Ref wellpath is Simpson FD 16-222HN (PWP#1).
Coordinates are in Feet reference South 06 - Simpson FD 16-222HN.
True Vertical Depths are reference Rig Datum.
Measured Depths are reference Rig Datum.
Rig Datum: Planned Datum #1
Rig Datum to Mean Sea Level: 4827.00 ft.
Plot North is aligned to TRUE North.

Scale 1 cm = 500 ft

East (Feet) ->

-11000 -10000 -9000 -8000 -7000 -6000 -5000 -4000 -3000 -2000 -1000 0 1000 2000



North(Feet)

Scale 1 cm = 500 ft

WELL PROFILE DATA

Point	MD	Inc	Azi	TVD	North	East	deg/100ft	V. Sect
Tie on	0.00	0.00	246.85	0.00	S 0.00	W 0.00		-0.00
KOP	3414.00	0.00	240.97	3414.00	S 0.00	W 0.00	0.00	-0.00
End of Build	4414.04	30.00	240.97	4368.96	S 124.17	W 223.75	9.84	233.45
End of Hold	7033.02	30.00	240.97	6637.04	S 759.63	W 1368.77	0.00	1428.16
Target TPZ - ...Sec 15	7836.99	90.00	270.89	7027.00	S 861.89	W 2015.88	26.25	2081.60
T.D. & Target TD ... 16	14709.91	90.00	270.89	7027.00	S 755.09	W 8887.97	0.00	8919.98