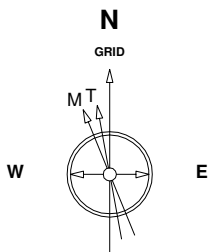


Great Western Operating Company, LLC

Location	Colorado	Slot	Slot #10
Field	Wattenberg	Well	Schneider HD 11-352HN
Installation	Schneider - South	Wellbore	Schneider HD 11-352HN (PWB)

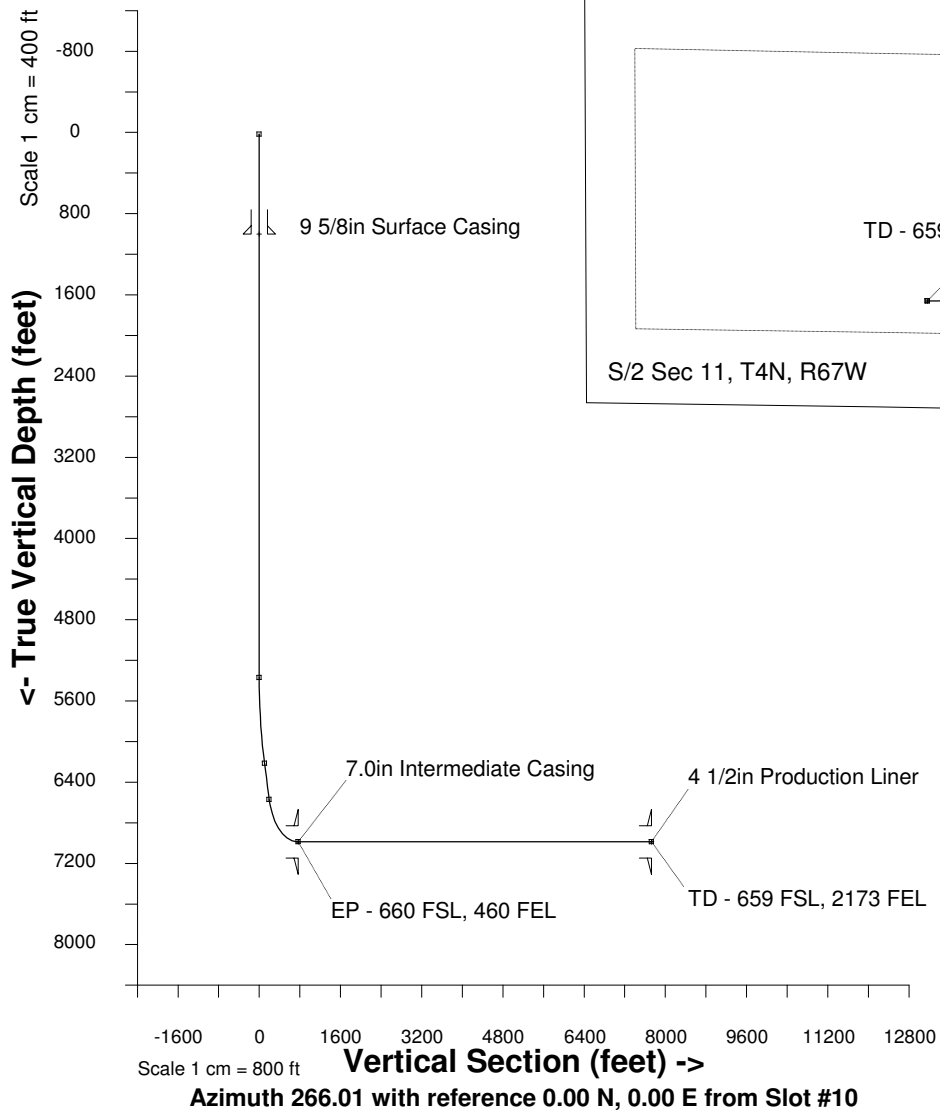
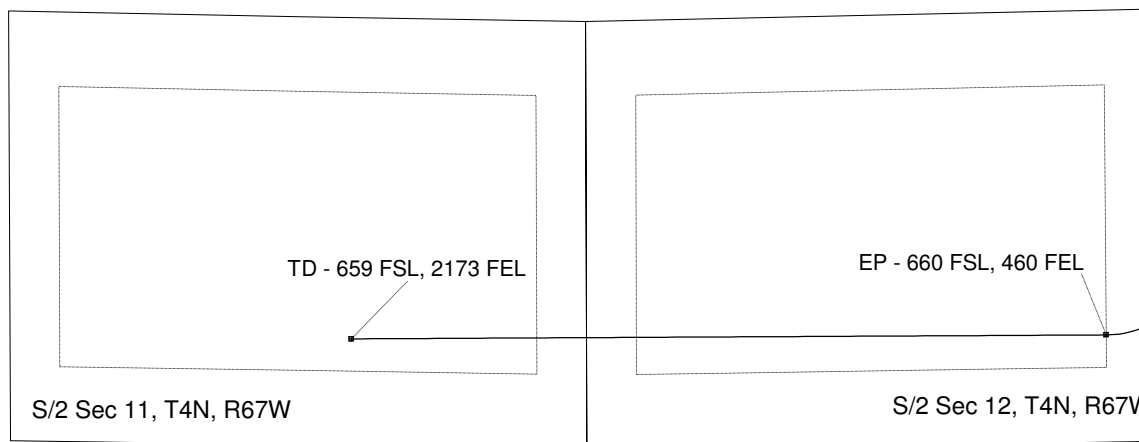


22-Jul-2014
 IGRF Model [1900.0-2015.0] Dip: -29.72 deg Field: 32220.6 nT
 Magnetic North is 4.47 deg West of True North
 GRID North is 0.43 deg East of True North
 To correct azimuth from True to GRID subtract 0.43 deg
 To correct azimuth from Magnetic to GRID subtract 4.91 deg

Scale 1 cm = 375 ft

East (feet) ->

-11250 -10500 -9750 -9000 -8250 -7500 -6750 -6000 -5250 -4500 -3750 -3000 -2250 -1500 -750 0 750 1500



2000
1500
1000
500
0
-500
-1000
-1500

<- North(feet)
 Scale 1 cm = 250 ft

WELL PROFILE DATA

Point	MD	Inc	Azi	TVD	North	East	deg/100ft	V. Sect
Tie on	16.20	0.00	0.00	16.20	0.00	0.00	0.00	-0.00
KOP	5370.00	0.00	0.00	5370.00	0.00	0.00	0.00	-0.00
End of Build	6243.91	26.22	207.80	6213.73	-173.80	-91.64	3.00	103.50
End of Hold	6642.75	26.22	207.80	6571.54	-329.65	-173.83	0.00	196.32
Target EP - 660 FSL, 4	7423.04	90.00	269.80	6988.00	-512.67	-733.69	10.00	767.55
T.D. & Target TD - 659	14395.67	90.00	269.80	6988.00	-536.94	-7706.27	0.00	7724.96

Created by admin
 Date plotted 20-Nov-2014
 Plot reference is Schneider HD 11-352HN (PWB).
 Ref wellpath is Schneider HD 11-352HN (PWP#1).
 Coordinates are in feet reference Slot #10.
 True Vertical Depths are reference Rig Datum.
 Measured Depths are reference Rig Datum.
 Rig Datum: Planned Datum #1
 Rig Datum to Mean Sea Level: 4751.30 ft.
 Plot North is aligned to GRID North.