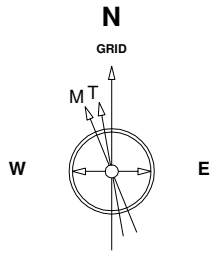


Great Western Operating Company, LLC

Location Colorado
Field Wattenberg
Installation Postle West

Slot Slot #6
Well Postle IC 11-319HN
Wellbore Postle IC 11-319HN (PWB)

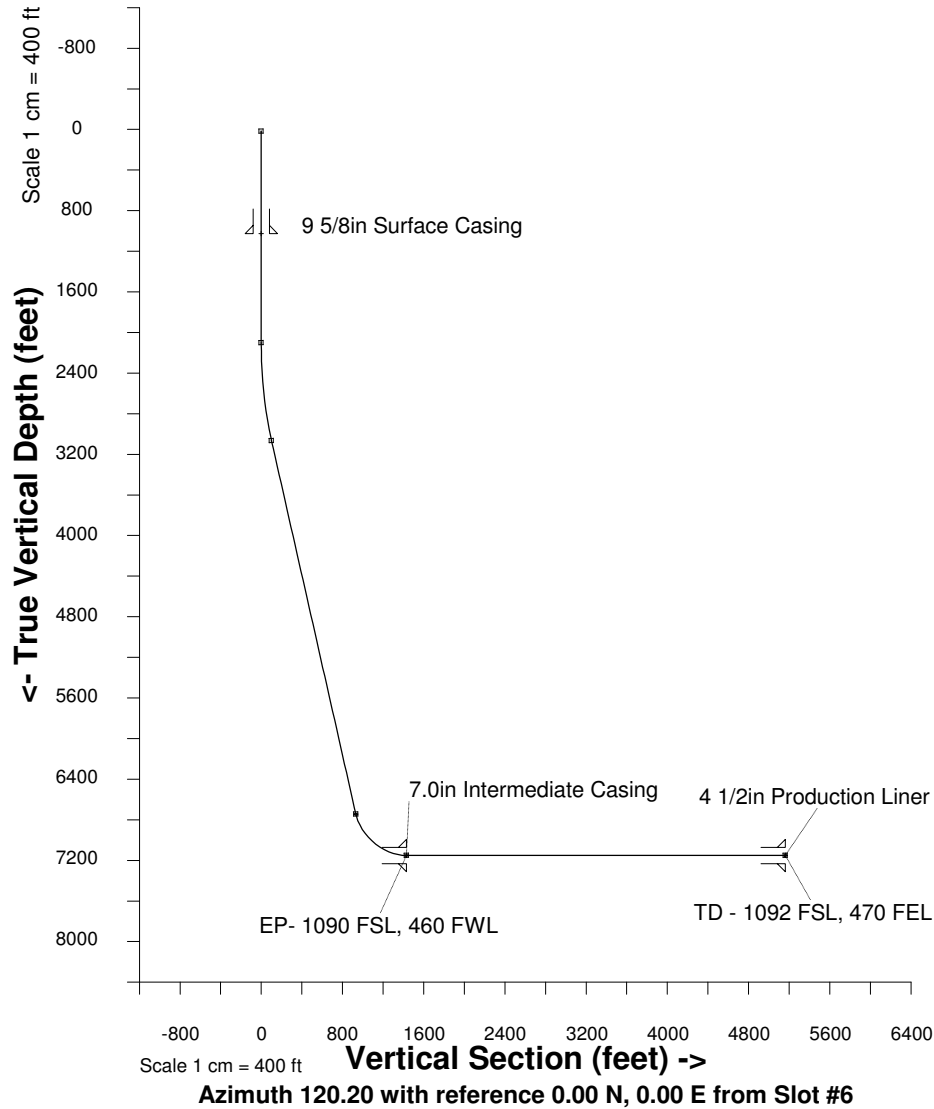
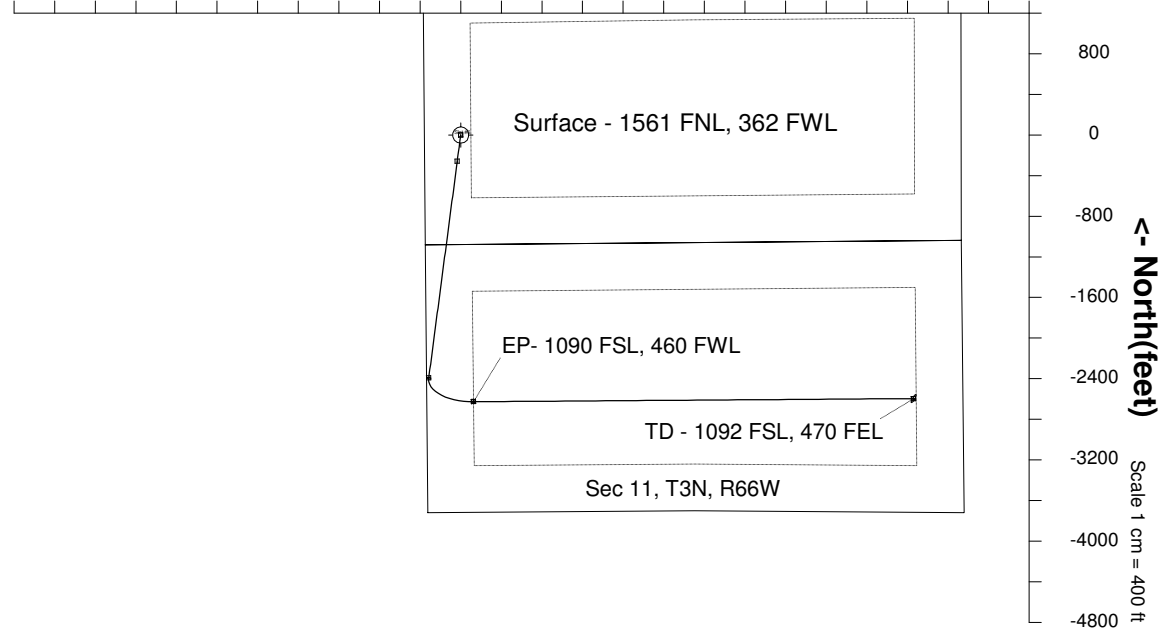


7-Aug-2014
 IGRF Model [1900.0-2015.0] Dip: -29.73 deg Field: 32222.2 nT
 Magnetic North is 4.47 deg West of True North
 GRID North is 0.34 deg East of True North
 To correct azimuth from True to GRID subtract 0.34 deg
 To correct azimuth from Magnetic to GRID subtract 4.80 deg

Scale 1 cm = 400 ft

East (feet) ->

-4000 -3200 -2400 -1600 -800 -0 800 1600 2400 3200 4000 4800 5600



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	2100.00	0.00	0.00	2100.00	0.00	0.00	0.00	0.00
End of Build	3111.20	30.34	187.50	3064.62	-259.27	-34.12	3.00	100.92
End of Hold	7374.53	30.34	187.50	6744.20	-2394.15	-315.06	0.00	931.90
Target EP- 1090 FSL, 4	8097.48	90.00	89.59	7152.00	-2627.38	126.29	13.00	1430.67
T.D. & Target TD - 1092	12432.82	90.00	89.59	7152.00	-2596.38	4461.52	0.00	5162.01

Created by admin
 Date plotted 7-Aug-2014
 Plot reference is Postle IC 11-319HN (PWB).
 Ref wellpath is Postle IC 11-319HN (PWP#1).
 Coordinates are in feet reference Slot #6.
 True Vertical Depths are reference Rig Datum.
 Measured Depths are reference Rig Datum.
 Rig Datum: Planned Datum #1
 Rig Datum to Mean Sea Level: 4993.10 ft.
 Plot North is aligned to GRID North.
 Ellipse dimensions are of PROJECTED error ellipsoid
 Ellipsoids are scaled to 99.48% (1D) confidence