

SHUTIN PRESSURE [PSIA]

ΔT (MIN)

3200
3000
2800
2600
2400
2200
2000
1800
1600
1400
1200
1000
800

HORNER PLOT
FIELD REPORT NO. 5400HE
INSTRUMENT NO. J-1916
COMPANY : PIONEER PRODUCTION CORPORATION
WELL : STATE "30" #1
SHUTIN #3 : FINAL FLOW PRESSURE (P_{wf}): 753 PSIA
PLOT ELAPSED TIME RANGE: 153.6 TO 280.0 MIN
PLOT ΔT TIME RANGE: 0.5 TO 121.9 MIN
PRODUCING TIME (T_p): 287.1 MIN

0.29 0.57 1.1 2.3 4.6 9.4 19 41 56 223 60

LOG $\left[\frac{T_p + \Delta T}{\Delta T} \right]$

0.30 0.60 0.90 1.20 1.50 1.80 2.10 2.40 2.70 3.00

3200
3000
2800
2600
2400
2200
2000
1800
1600
1400
1200
1000
800