

ΔT (MIN)

1.6 2.1 2.7 3.6 4.8 6.7 9.5 14 25 56 ∞

HORNER PLOT FIELD REPORT NO. 196320

INSTRUMENT:
NUMBER: J-015
CAPACITY: 4700 PSI
DEPTH: 7824 FT

SHUT-IN #1:
PRODUCING TIME (T_p): 14.4 MIN
FINAL FLOW PRESSURE (P_{wf}): 423 PSIG
PLOT ELAPSED TIME RANGE: 16.0 TO 61.2 MIN
SHUT-IN ΔT TIME RANGE: 1.6 TO 46.8 MIN

SHUT-IN PRESSURE (PSIG)

2200 2100 2000 1900 1800 1700 1600 1500 1400

1.00 0.90 0.80 0.70 0.60 0.50 0.40 0.30 0.20 0.10 -0.00

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

1 MG