

ΔT (MIN)

0.7 1.1 1.8 2.9 4.7 7.8 13 24 47 120 ∞

HORNER PLOT FIELD REPORT NO. 19486D

INSTRUMENT:
NUMBER: J-1321
CAPACITY: 6400 PSI
DEPTH: 10003 FT

SHUT-IN #2:
PRODUCING TIME (T_p): 70.4 MIN
FINAL FLOW PRESSURE (P_{wf}): 241 PSIG
PLOT ELAPSED TIME RANGE: 136.1 TO 315.0 MIN
SHUT-IN ΔT TIME RANGE: 0.8 TO 179.8 MIN

SHUT-IN PRESSURE (PSIG)

2700 2400 2100 1800 1500 1200 900 600 300

-0.00

0.20

0.40

0.60

0.80

1.00

1.20

1.40

1.60

1.80

2.00

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