

OPERATOR: WIEPKING - FULLERTON ENERGY LLC
WELL NAME: KHUAI 2

TEST NO: 1
TICKET NO: 2883

Contractor Murfin Drilling
Rig No. 25
Spot SW/NE
Sec 6
Twp 10 S
Rng 55 W
Field Great Plains
County Lincoln
State Colorado
Elevation 5275' KB - 5265' GL
Formation Torch

Surface Choke 1"
Bottom Choke 5/8"
Hole Size 7 7/8"
Core Hole Size
DP Size & Wt 4 1/2" 16.60
Wt Pipe
ID of DC 2 3/8"
Length of DC 542'
Total Depth 7131'
Type of Test Open Hole Dst
Interval 7104'- 7131'

Mud Type Chemical/Gel
Weight 8.9
Viscosity 71
Water Loss 6.4
Filter Cake
RW 1.5 @ 78 Deg F
Chlorides 3,409 Ppm
Co. Rep. Gregg Smith
Tester Mark Green

Pipe Recovery:

10' Slightly gas cut mud = 0.06 bbl.

Surface blow:

1st Flow: Began with a 1/4" blow, decreased and died at 17 minutes and remained thru flow period.

2nd Flow: Began with no blow and remained dead thru test.

Properties:

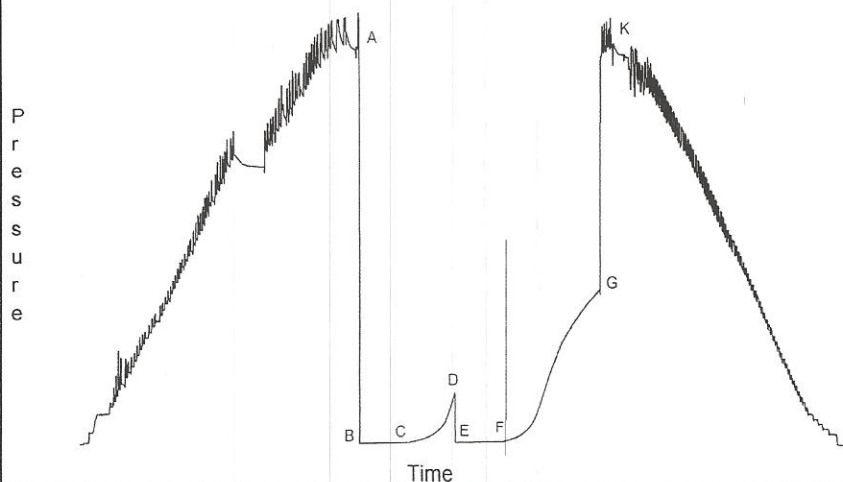
Downhole Sampler:

Pressure in Sampler 0 psig
Volume of Sampler 1850 cc
Volume of Sample 1400 cc
Oil: Trace cc
Water: 0 cc
Mud: Gas cut mud 1400 cc
Gas: - cu ft
Other: 0
Rw:
Chlorides:
Gas/Oil Ratio
Gravity API @ 60 Deg F

Opened Tool @ 08:15 hrs on 10/03/2011

	Reported	Corrected	
Flow 1	30	30	min
Shut-in 1	30	28	min
Flow 2	30	28	min
Shut-in 2	60	60	min

Downhole Pressure Chart



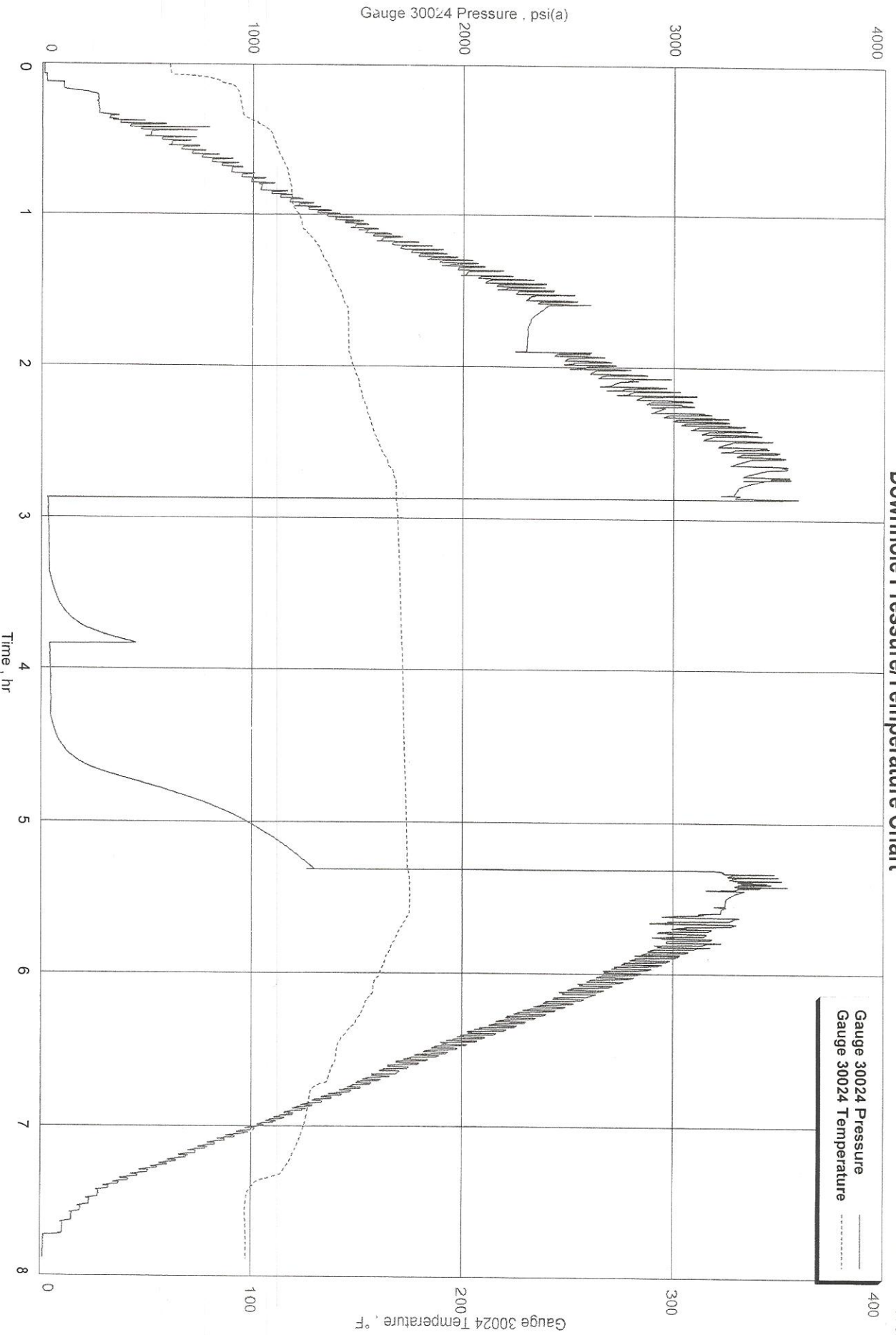
Downhole Pressure Data

Recorder Type JMCO Memory Recorder
No. 30024 Cap 10000 psi
Depth 7084 ft.
Inside x Outside
Psi(a) Deg (f)

Initial Hydrostatic	[A]	3292	
Final Hydrostatic	[K]	3257	
Initial Flow 1	[B]	29	168
Final Flow 1	[C]	38	170
Initial Flow 2	[E]	40	171
Final Flow 2	[F]	46	172
Shut-in 1	[D]	450	171
Shut-in 2	[G]	1298	174
Maximum Temperature			174

Downhole Pressure/Temperature Chart

Khurai 2, Dst 1
Formation: Torch

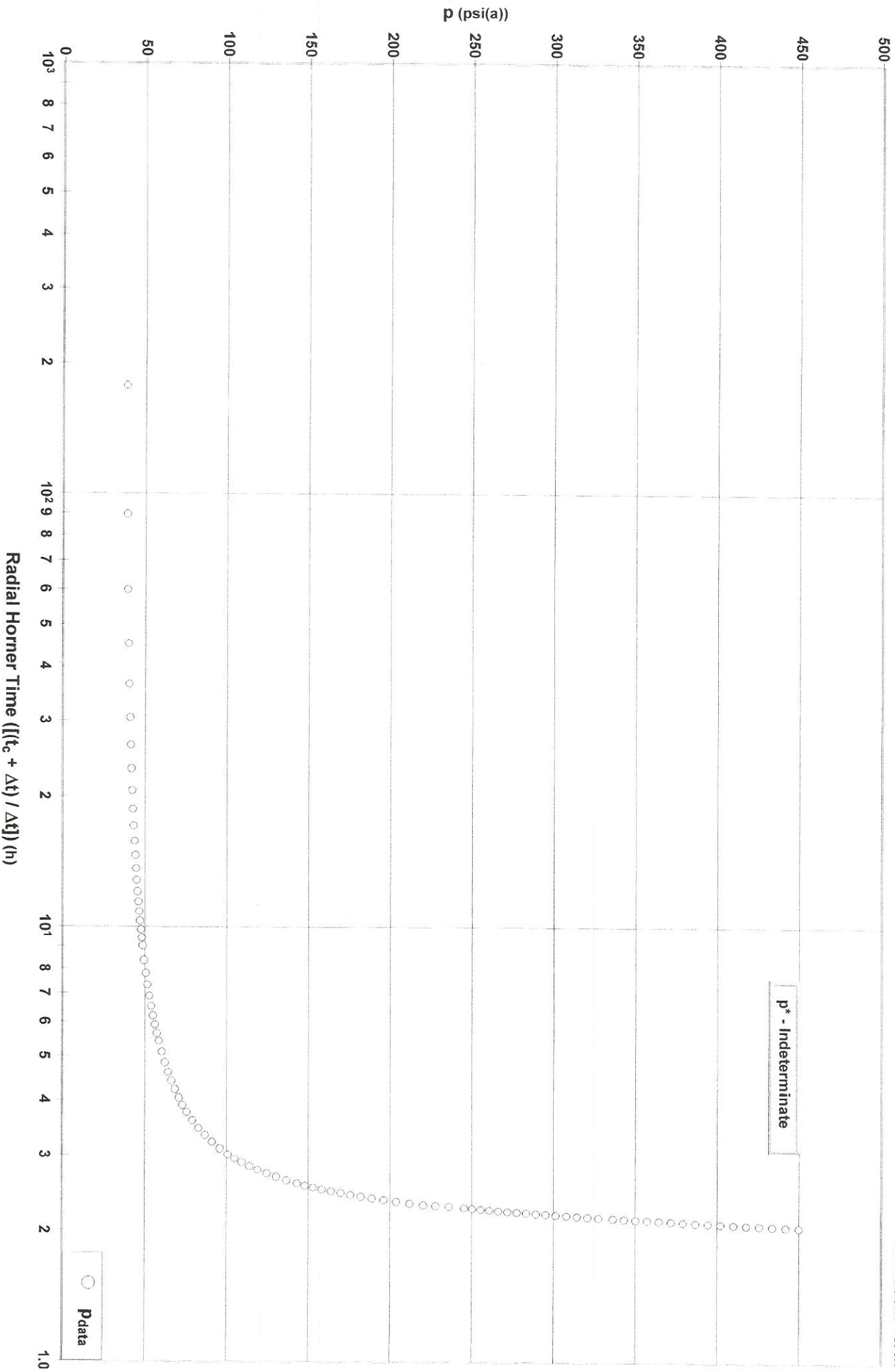


Wiepking - Fullerton Energy LLC
Interval: 7104' - 7131'

Diagnostic Plot - Shut In 1

Radial

Khuai 2, Dst 1
Formation: Torch

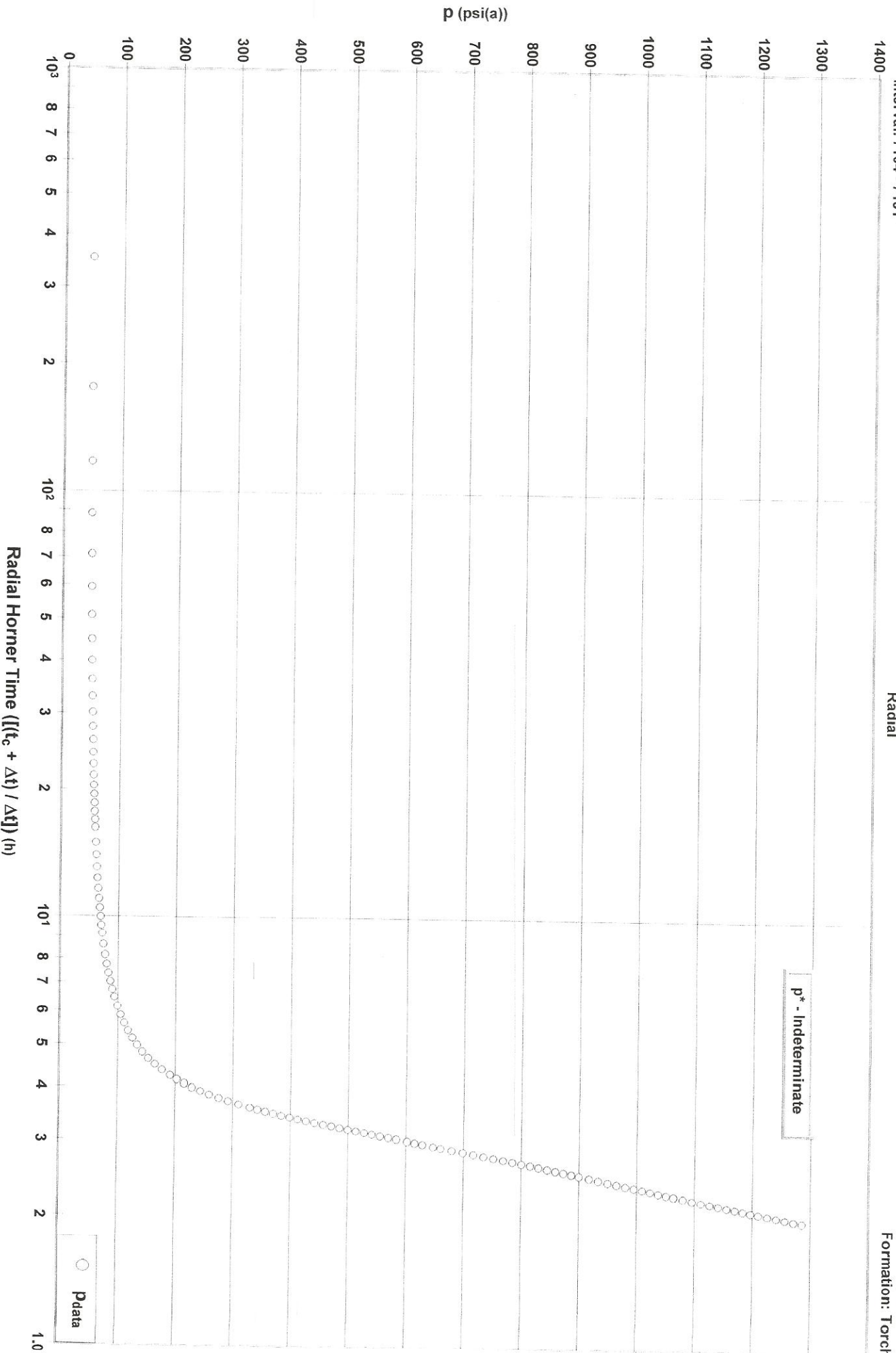


Wiepking - Fullerton Energy LLC
Interval: 7104' - 7131'

Diagnostic Plot - Shut In 2

Radial

Khua 2, Dst 1
Formation: Torch



Wiepking - Fullerton Energy LLC
Interval: 7104' - 7131'

Diagnostic Plot - Shut In 2

Typecurve

Khua 2, Dst 1
Formation: Torch

