



TRILOBITE TESTING, INC.

DRILL STEM TEST REPORT

Norstar Petroleum, Inc.
 88 Inverness Cir E. Unit 104
 ATTN: Brad Rine

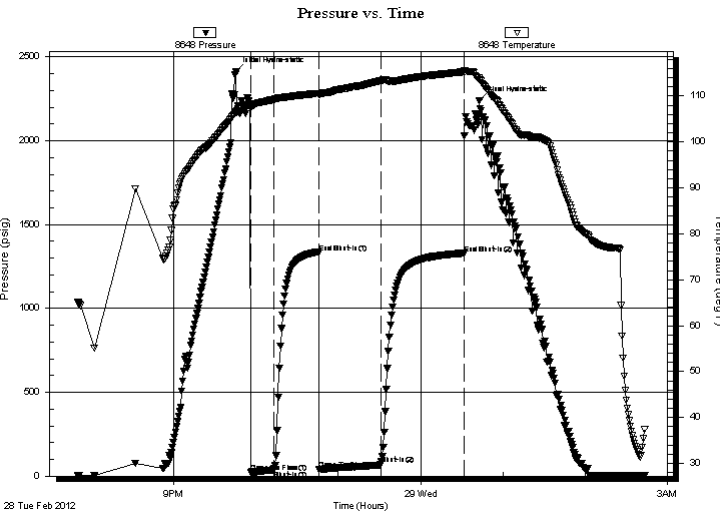
36 10e 35s Thomas Ks
WJLH Koons #2-36
 Job Ticket: 42049 **DST#: 3**
 Test Start: 2012.02.28 @ 19:50:00

GENERAL INFORMATION:

Formation: **LKC-J,K**
 Deviated: No Whipstock: ft (KB)
 Time Tool Opened: 21:56:15
 Time Test Ended: 02:43:45
 Interval: **4378.00 ft (KB) To 4446.00 ft (KB) (TVD)**
 Total Depth: 4446.00 ft (KB) (TVD)
 Hole Diameter: 7.88 inches Hole Condition: Good
 Test Type: Conventional Bottom Hole (Reset)
 Tester: Chuck Kreuzer Jr.
 Unit No: 36
 Reference Elevations: 3294.00 ft (KB)
 3289.00 ft (CF)
 KB to GR/CF: 5.00 ft

Serial #: 8648 **Inside**
 Press @ Run Depth: 71.84 psig @ 4379.00 ft (KB) Capacity: 8000.00 psig
 Start Date: 2012.02.28 End Date: 2012.02.29 Last Calib.: 2012.02.29
 Start Time: 19:50:05 End Time: 02:43:44 Time On Btm: 2012.02.28 @ 21:45:30
 Time Off Btm: 2012.02.29 @ 00:43:00

TEST COMMENT: IF: Weak blow, Surface.
 IS: No blow back
 FF: Weak surface after 15 mins
 FS: No blow back



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2414.02	106.54	Initial Hydro-static
11	24.31	107.74	Open To Flow (1)
28	36.90	109.23	Shut-In(1)
60	1331.37	110.59	End Shut-In(1)
61	39.68	110.36	Open To Flow (2)
106	71.84	113.36	Shut-In(2)
167	1327.54	115.28	End Shut-In(2)
178	2238.87	113.63	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
60.00	mud-100%	0.30
10.00	vsocm-2%o98%m	0.05

* Recovery from multiple tests

Gas Rates

Choke (inches)	Pressure (psig)	Gas Rate (Mcf/d)



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FLUID SUMMARY

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Mud and Cushion Information

Mud Type: Gel Chem	Cushion Type:	Oil API:	deg API
Mud Weight: 9.00 lb/gal	Cushion Length: ft	Water Salinity:	ppm
Viscosity: 65.00 sec/qt	Cushion Volume: bbl		
Water Loss: 7.20 in ³	Gas Cushion Type:		
Resistivity: ohm.m	Gas Cushion Pressure: psig		
Salinity: 6000.00 ppm			
Filter Cake: 2.00 inches			

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
60.00	mud-100%	0.295
10.00	vsocm-2%o98%m	0.049

Total Length: 70.00 ft Total Volume: 0.344 bbl
 Num Fluid Samples: 0 Num Gas Bombs: 0 Serial #:
 Laboratory Name: Laboratory Location:
 Recovery Comments:

Serial #: 8648

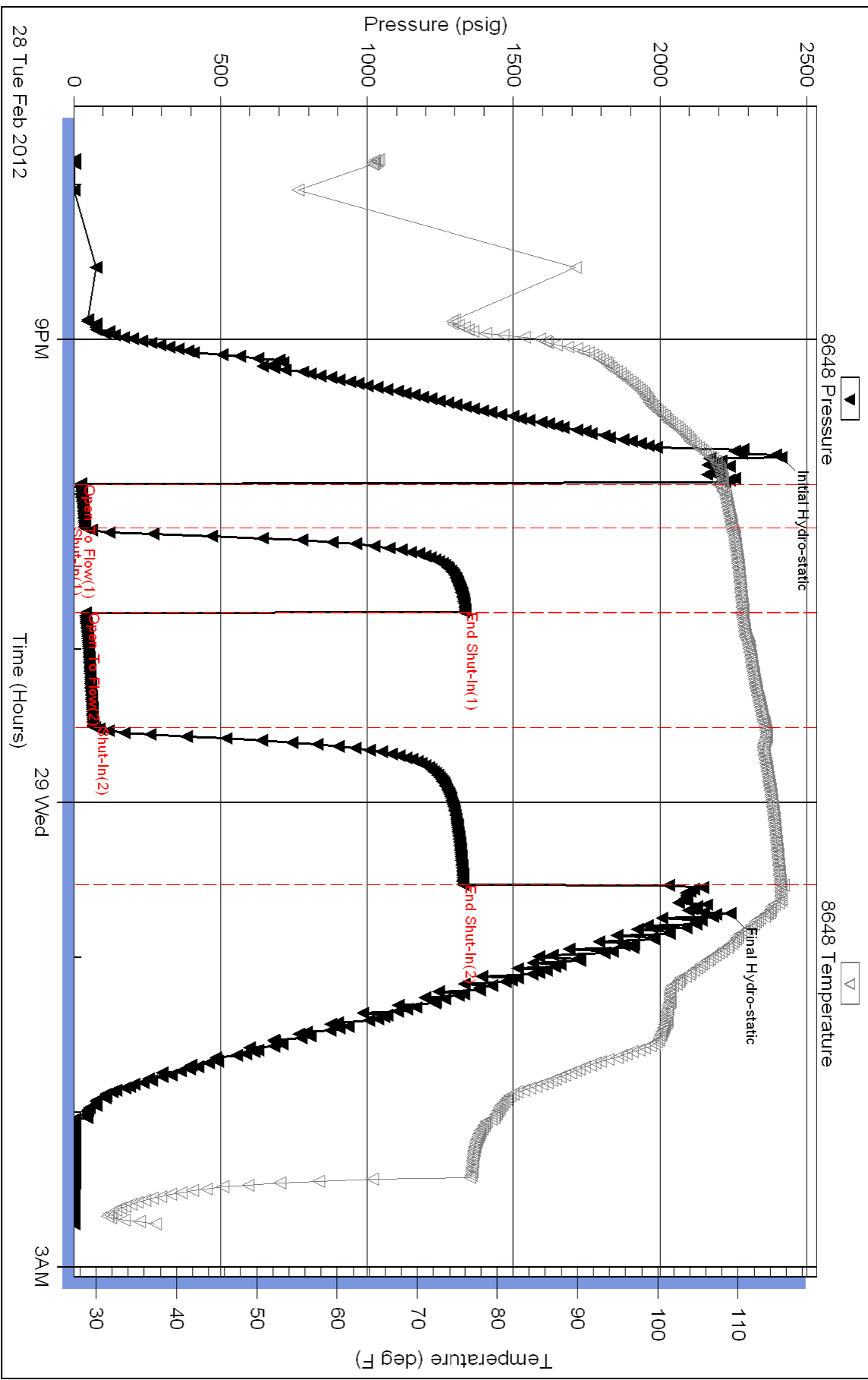
Inside

Norstar Petroleum, Inc.

WJLH Koons #2-36

DST Test Number: 3

Pressure vs. Time



Triobite Testing, Inc

Ref. No: 42049

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