



TRILOBITE TESTING, INC.

DRILL STEM TEST REPORT

Maralax Resources, Inc

33-6S-23W Graham, KS

775 Goddard Ave.
Ignacio, Co 81137

Baughman Trust #33-1

Job Ticket: 48183

DST#: 1

ATTN: Clayton Erickson

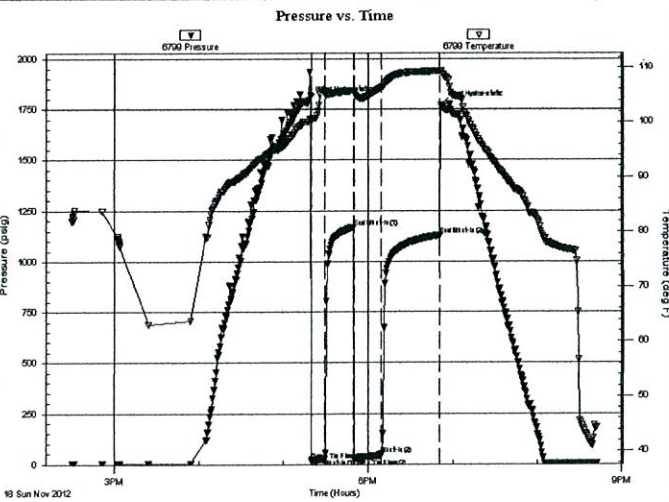
Test Start: 2012.11.18 @ 00:00:00

GENERAL INFORMATION:

Formation: **LKC "D"**
 Deviated: No Whipstock: ft (KB)
 Test Type: Conventional Bottom Hole (Initial)
 Time Tool Opened:
 Tester: Kevin Mack - Ryan Ni
 Time Test Ended:
 Unit No: 43
 Interval: **3765.00 ft (KB) To 3790.00 ft (KB) (TVD)**
 Reference Elevations: 2460.00 ft (KB)
 Total Depth: 3790.00 ft (KB) (TVD) 2455.00 ft (CF)
 Hole Diameter: 7.88 inches Hole Condition: Good KB to GR/CF: 5.00 ft

Serial #: 6799 Inside
 Press@RunDepth: 1129.03 psig @ 3766.00 ft (KB) Capacity: 8000.00 psig
 Start Date: 2012.11.18 End Date: 2012.11.18 Last Calib.: 2012.11.18
 Start Time: 14:30:05 End Time: 20:42:17 Time On Btm: 2012.11.18 @ 17:17:33
 Time Off Btm: 2012.11.18 @ 18:51:17

TEST COMMENT: 10 - IF- 1/4" blow built to 1 1/4"
 20 - IS- No return
 20 - FF- Surface blow built to 3/4"
 40 - FS- No return



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1792.29	100.11	Initial Hydro-static
3	18.52	100.25	Open To Flow (1)
12	25.92	105.15	Shut-In(1)
32	1167.66	105.73	End Shut-In(1)
33	27.65	105.30	Open To Flow (2)
52	45.28	106.29	Shut-In(2)
93	1129.03	109.28	End Shut-In(2)
94	1768.23	109.30	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
70.00	Oil spotted Muddy water - 90%W - 10%M	0.98

Gas Rates

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

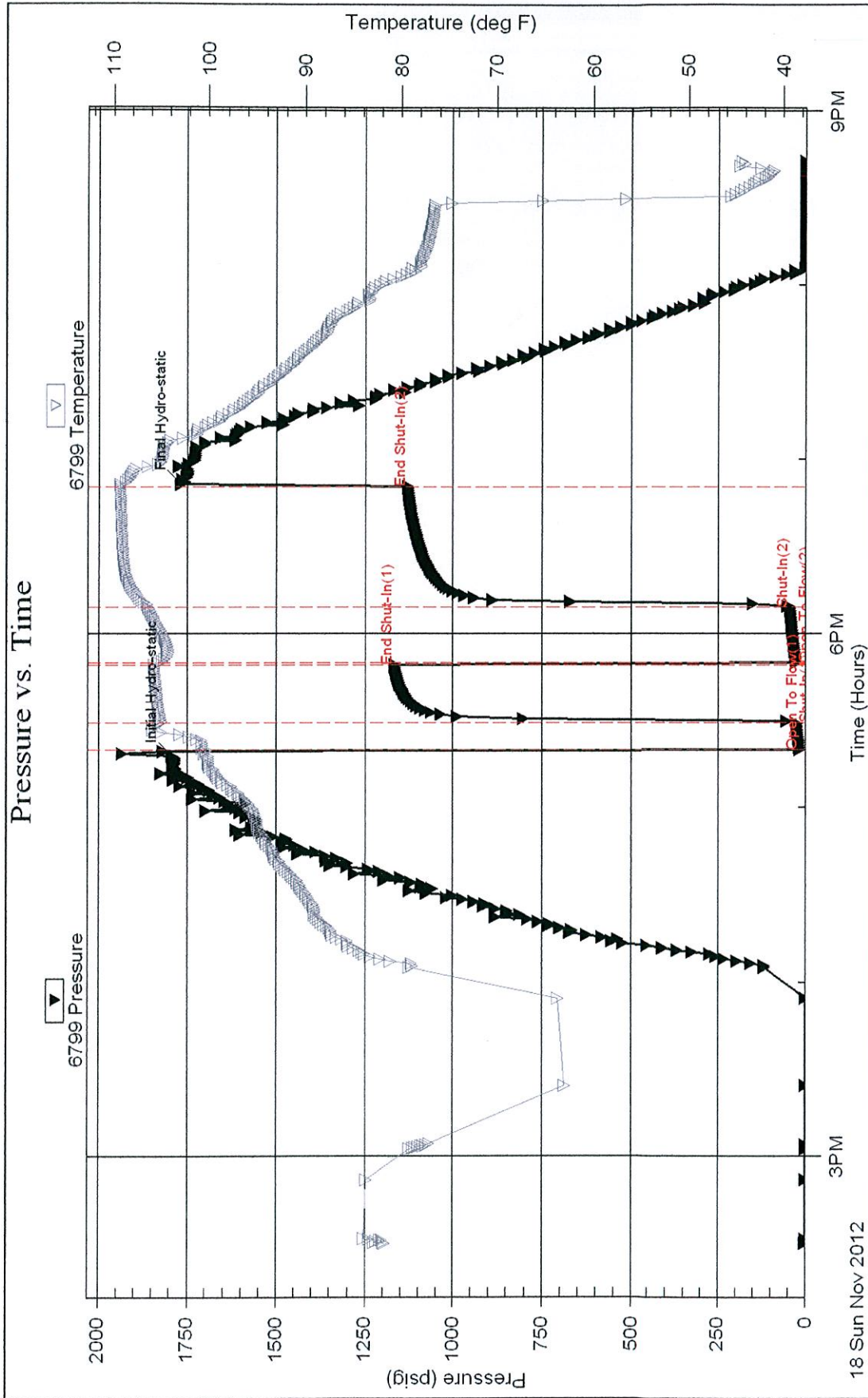
Serial #: 6799

Inside

Maralax Resources, Inc

Baughman Trust #33-1

DST Test Number: 1



Trilobite Testing, Inc

Ref. No: 48183

Printed: 2012.11.18 @ 21:02:56



TRILOBITE TESTING, INC.

DRILL STEM TEST REPORT

Maralax Resources, Inc

775 Goddard Ave.
Ignacio, Co 81137

ATTN: Clayton Erickson

33-6S-23W Graham, KS

Baughman Trust #33-1

Job Ticket: 48186

DST#: 2

Test Start: 2012.11.19 @ 12:03:00

GENERAL INFORMATION:

Formation: **LKC "H,I,J"**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 14:21:45

Time Test Ended: 18:18:45

Test Type: Conventional Bottom Hole (Initial)

Tester: Kevin Mack / Ryan Ni

Unit No: 43

Interval: **39830.0 ft (KB) To 3893.00 ft (KB) (TVD)**

Total Depth: 3893.00 ft (KB) (TVD)

Hole Diameter: 7.88 inches Hole Condition: Good

Reference Elevations: 2460.00 ft (KB)

2455.00 ft (CF)

KB to GR/CF: 5.00 ft

Serial #: 6799

Inside

Press@RunDepth: 37.19 psig @ 3831.00 ft (KB)

Start Date: 2012.11.19

End Date: 2012.11.19

Start Time: 12:03:00

End Time: 18:18:45

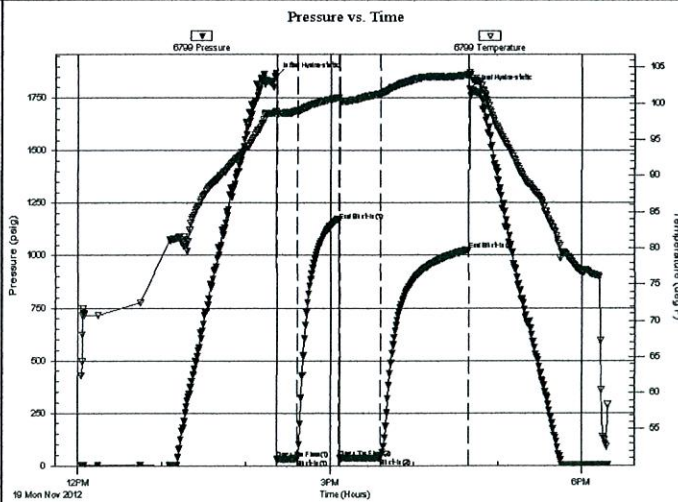
Capacity: 8000.00 psig

Last Calib.: 2012.11.19

Time On Btm: 2012.11.19 @ 14:21:00

Time Off Btm: 2012.11.19 @ 16:39:45

TEST COMMENT: 15 - IF- 2 1/2" Blow died back to 3/4"
30 - IS- No Return
30 - FF- Weak Surface Blow did not built or die.
60 - FS- No Return



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1852.18	98.83	Initial Hydro-static
1	29.52	98.54	Open To Flow (1)
16	33.22	98.94	Shut-in(1)
45	1166.75	100.78	End Shut-in(1)
46	34.11	100.30	Open To Flow (2)
76	37.19	101.33	Shut-in(2)
138	1027.03	103.91	End Shut-in(2)
139	1792.80	104.28	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
40.00	Mud 100M	0.56

Gas Rates

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

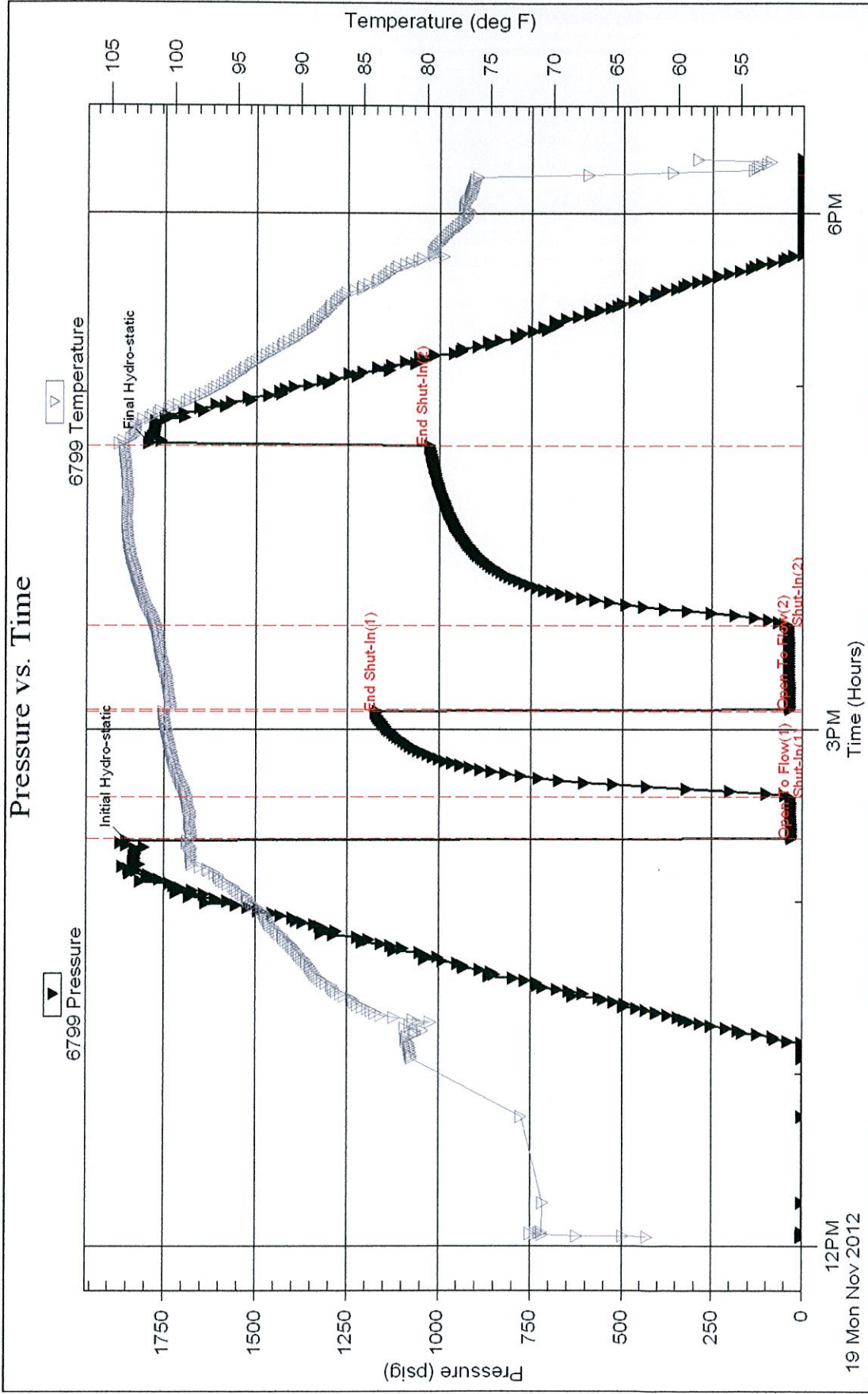
Serial #: 6799

Inside

Maralax Resources, Inc

Baughman Trust #33-1

DST Test Number: 2



Trilobite Testing, Inc

Ref. No: 48186

Printed: 2012.11.19 @ 18:28:31