



PARA ET AL CAMERON E-07
00/ 60.062 / 117.314 /0
DST# 1

Baker Oil Tools

Formation: Muskeg

Interval - from: 1,369.00 to: 1,381.00 meters

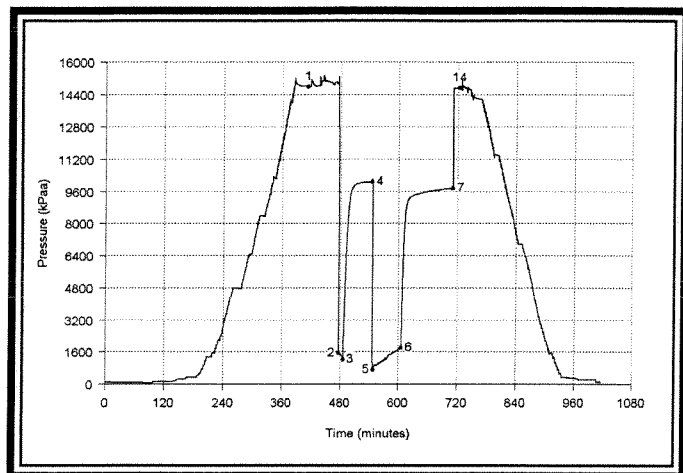
Test Date: 2006-03-23

Test Type : Inflate Straddle

Recorder# 77242 at 1,371.00 meters

Blow Description:

Closed Chamber.



Remarks:

Mechanically successful test. Results suggest average permeability within the interval tested. Added 200 liters (82 meters) of inhibitor and water prior to starting the test. Minor plugging during the preflow - this did not affect the test validity. The final shut-in appears to be showing a change in permeability within the radius of investigation.

Max Btm Hole Temperature @ FSI: 53.8 C

	Pressure (kPaa)	Time (min)	Extrapolated Pressure (kPaa)
1 Initial Hydrostatic	14778		
2 Start of 1st Flow	1521		
3 End of 1st Flow	1214	9.5	
4 End of 1st Shut-in	10063	59.5	10132.1
5 Start of 2nd Flow	702		
6 End of 2nd Flow	1800	57.5	
7 End of 2nd Shut-in	9742	105.0	9994.0
14 Final Hydrostatic	14713		

Liquid Recovery 115.00 meters

Salinity : 25 000 g/m3 Mud Tank Salinity: 10 000 g/m3

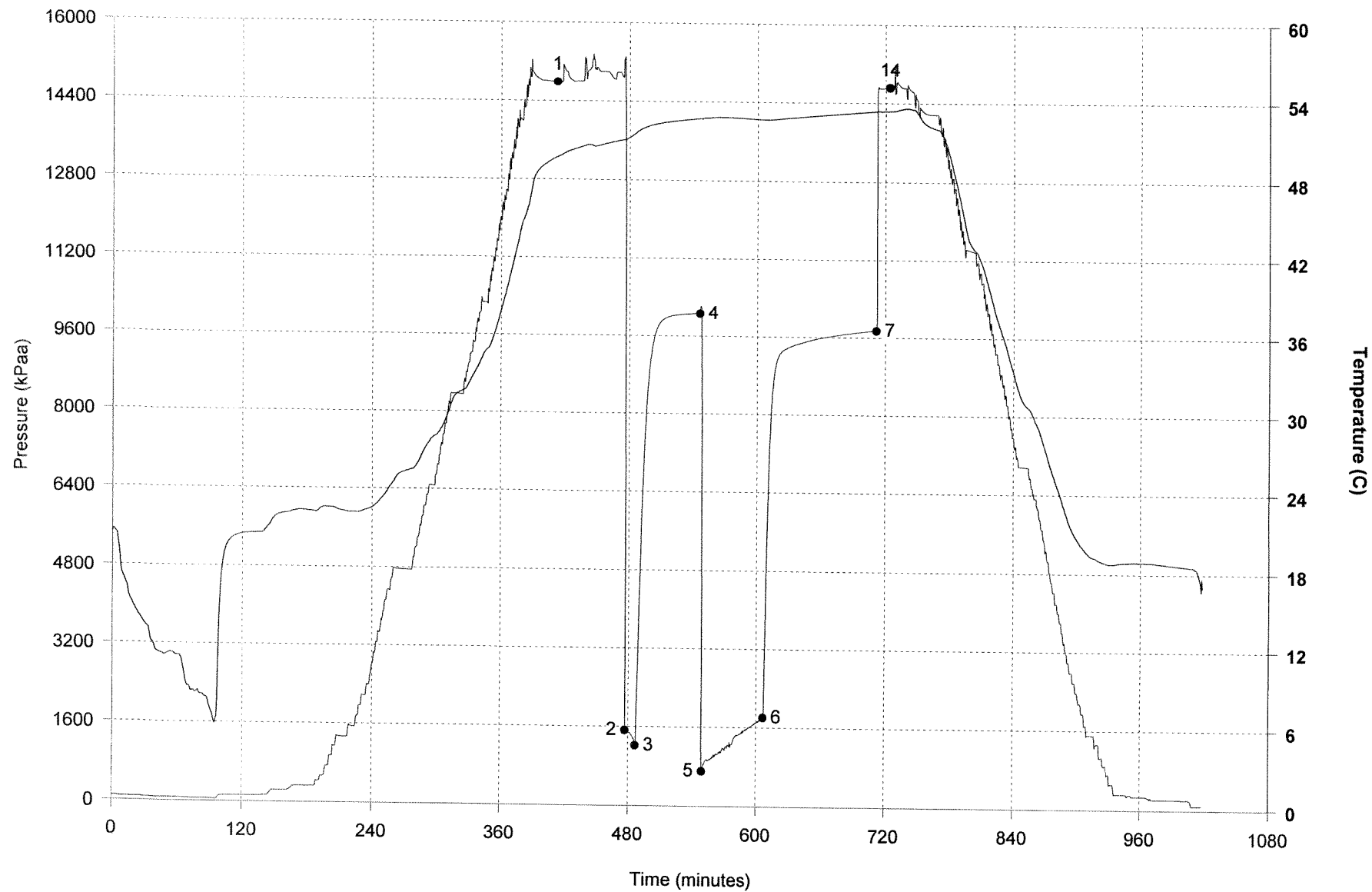
Recovery Description

75.00 m Gasified drilling fluid cut with inhibitor

40.00 m Gasified brackish drilling fluid cut with inhibitor

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Recorder: 77242

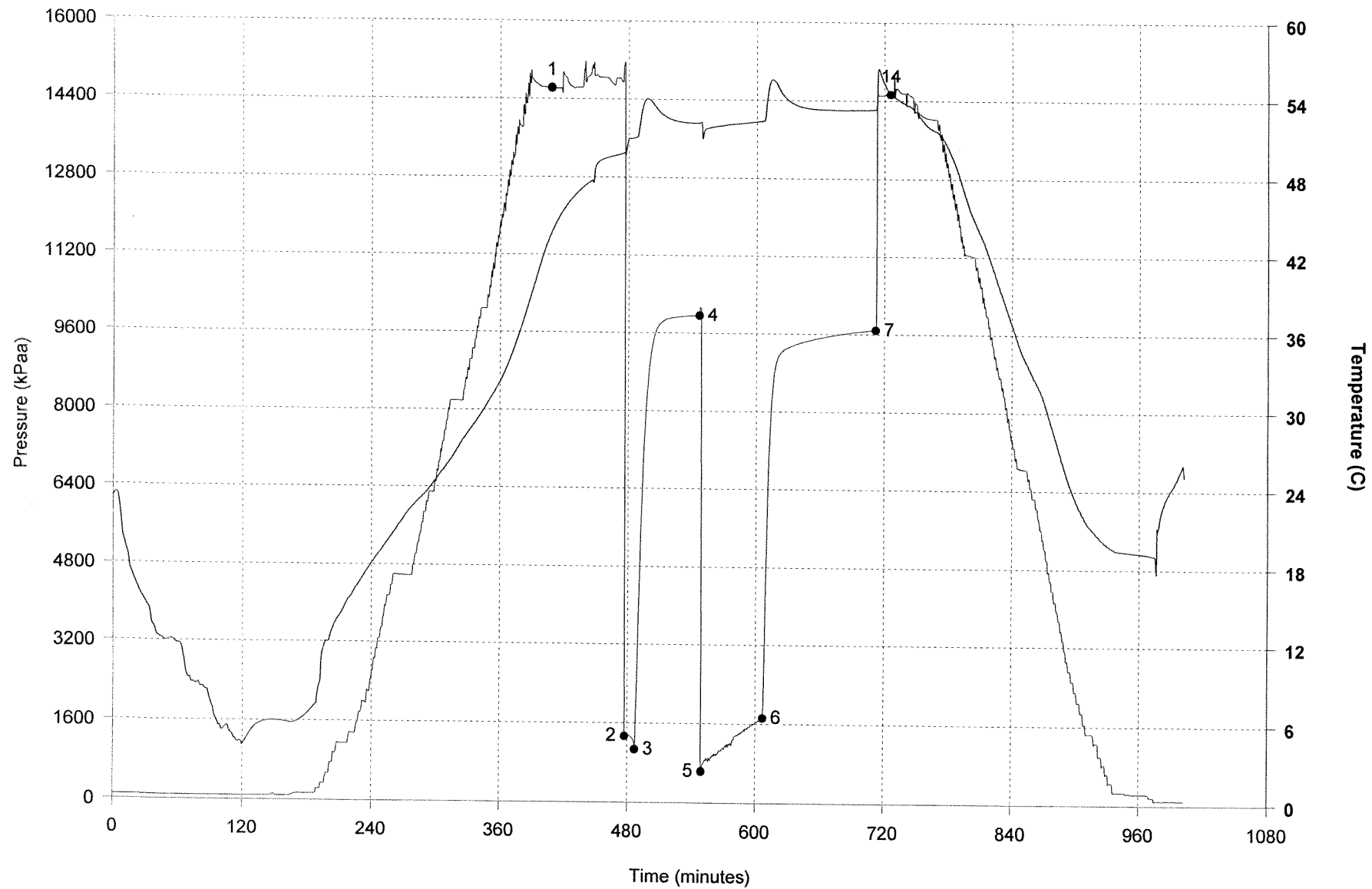
Pressure (kPaa) at Critical Points:
1: 14778 4: 10063 7: 9742
2: 1521 5: 702 14: 14713
3: 1214 6: 1800



PARA ET AL CAMERON E-07
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 DST #: 1
 Recorder: 77237

Pressure (kPaa) at Critical Points:
 1: 14620 4: 9958 7: 9680
 2: 1331 5: 623 14: 14536
 3: 1062 6: 1715

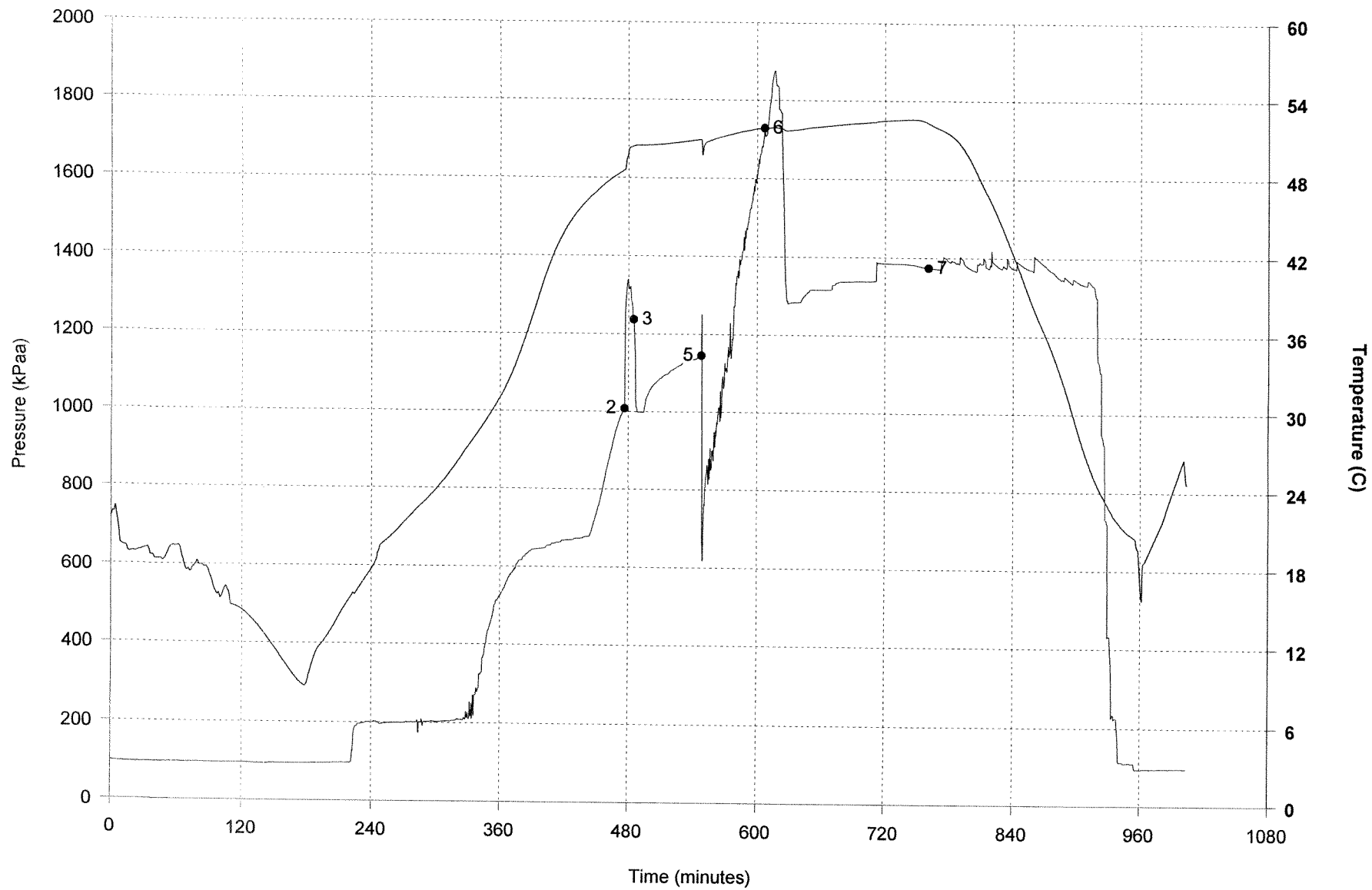
Above interval



PARA ET AL CAMERON E-07
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DST #: 1
Recorder: 77231

Pressure (kPaa) at Critical Points:
2: 1008 6: 1728
3: 1236 7: 1374
5: 1145

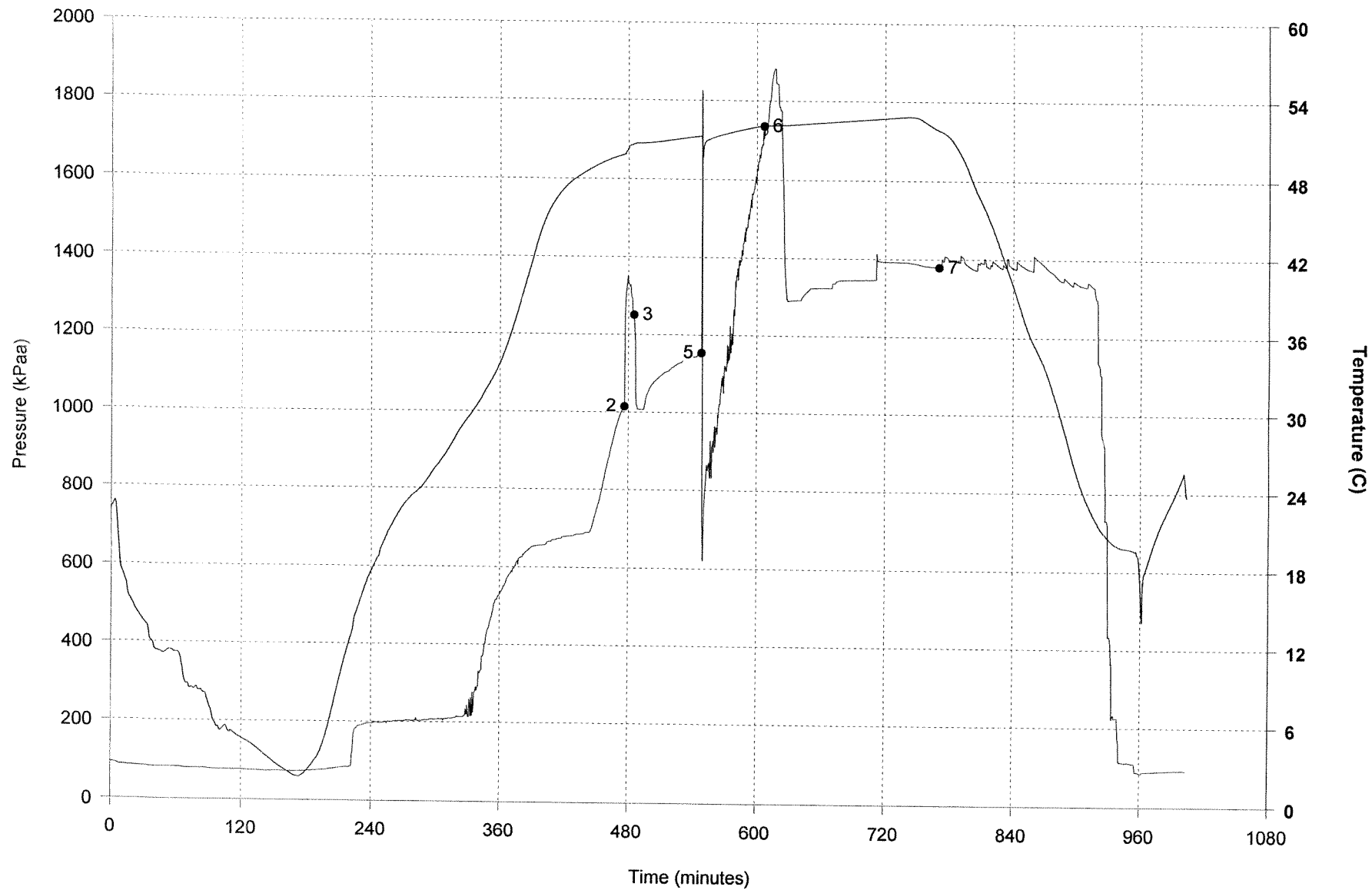
Recovery recorder



PARA ET AL CAMERON E-07
 00/ 60.062 / 117.314 /0
 DST #: 1
 Recorder: 77235

Pressure (kPaa) at Critical Points:
 2: 1014 6: 1735
 3: 1250 7: 1378
 5: 1154

Recovery recorder



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General Information:

Operator: Paramount Resources Ltd.
4700, 888 - 3rd Street SW
Calgary Alberta T2P 5C5

Licence#: 05NT15

Tester: Sandford J

Ticket#: 816415

Reverse Circulated? N

KB Elevation: 701.70 meters

Ground Elevat'n: 697.20 meters

Total Depth: 1,457.00 meters

Mud Data:

Weight: 1090 kg/m3

Type: Gel Chemical

Viscosity: 86 s/l

Water Loss: 7.5 cc/s

Filter Cake: 1.5 mm

Hole Data:

Drilled Hole Size: 200 mm

Calipered Hole Size: 205 mm

Hole Condition at Test Time: Good

Conditioned prior to this test? Y

Recorder Summary:

Recorder#	Type	Position	Capacity	Units	Depth	Comments
77235	SPAR	Inside	68900	kPaa	1,350.00	Recovery recorder
77231	SPAR	Inside	68900	kPaa	1,351.00	Recovery recorder
77237	SPAR	Inside	68900	kPaa	1,354.00	Above interval
77242	SPAR	Outside	68900	kPaa	1,371.00	

Distributions:

Reports Sent To: Dave Block

Fluid Samples - no of: 6 Sent To: AGAT

<i>Gas Bomb#</i>	<i>Sent To</i>
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BOT61	AGAT
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GP25	AGAT
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<i>Bottom Hole Sampler#</i>	<i>Sent To</i>
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351	AGAT
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PARA ET AL CAMERON E-07
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DST# 1

Tool Sequence:

<i>Diagram</i>	<i>Description</i>	<i>Length</i>
	Pump Out Sub	0.33 m
	Cross Over Sub	0.30 m
	Pump Out Sub	0.83 m
	Recorder Carrier	2.14 m
	Choke Sub	0.31 m
	Hydraulic Tool	1.50 m
	Bottom Hole Sampler	1.03 m
	Recorder Carrier	1.52 m
	Real Time Gauge	6.14 m
	Hydraulic Jars	2.22 m
	Safety Joint	0.65 m
	Inflate Pump	2.38 m
	Screen	1.16 m
	Top Inflate Packer	1.78 m
	Packer Stick Down	0.82 m
	Port Sub	0.42 m
	Recorder Carrier	2.08 m
	Spacing	8.25 m
	Packer Stick Up	0.42 m
	Bottom Inflate Packer	1.90 m
	Perforations	0.62 m
	Belly Spring	2.00 m

Tool String Length:	38.80 m
Drill Collar I.D.: 57 mm	112.25 m
Drill Pipe O.D.: 101 mm	1,185.67 m
Heavyweight O.D.:102 mm	57.17 m
Heavyweight I.D.:65 mm	
Collar Pipe Total:	1,297.92 m
Stick Up:	8.38 m
Tool Above:	22.29 m
Interval Tested:	12.00 m
Bottom Hole Choke Size:	12.70 mm

PARA ET AL CAMERON E-07
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DST# 1
Recorder#77242

Build-up and Flow Curve Increments

Flow# 1

Shut-in# 1

Chart Label	Time (min)	Pressure (kPaa)	Chart Label	Time (min)	Delta P (kPaa)	Pressure (kPaa)	Abscissa (T+dT)/dT	Used for Extrap	Pressure**2 (kPaa^2/10^6)
2	0.0	1521		0.0		1214			
	1.0	1565		1.5	1142	2356	7.3333		5.5489
	2.0	1528		3.0	2621	3835	4.1667		14.7042
	3.0	1488		4.5	3907	5121	3.1111		26.2232
	4.0	1466		6.0	4989	6202	2.5833		38.4684
	5.0	1460		7.5	5877	7090	2.2667		50.2741
	6.0	1430		9.0	6587	7801	2.0556		60.8488
	7.0	1389		10.5	7139	8353	1.9048		69.7680
	8.0	1353		12.0	7569	8783	1.7917		77.1386
3	9.0	1282		13.5	7893	9107	1.7037		82.9342
	9.5	1214		15.0	8136	9350	1.6333		87.4231
				16.5	8317	9530	1.5758		90.8271
				18.0	8448	9661	1.5278		93.3398
				19.5	8543	9757	1.4872		95.1982
				21.0	8612	9826	1.4524		96.5486
				22.5	8663	9877	1.4222		97.5476
				24.0	8701	9915	1.3958		98.3058
				25.5	8728	9942	1.3725		98.8360
				27.0	8748	9962	1.3519		99.2438
				28.5	8764	9978	1.3333		99.5582
				30.0	8777	9991	1.3167		99.8159
				31.5	8786	10000	1.3016		99.9964
				33.0	8794	10008	1.2879		100.1641
				34.5	8802	10015	1.2754		100.3055
				36.0	8807	10021	1.2639		100.4107
				37.5	8812	10025	1.2533		100.5082
				39.0	8816	10030	1.2436		100.5975
				40.5	8819	10033	1.2346		100.6582
				42.0	8823	10036	1.2262		100.7300
				43.5	8826	10040	1.2184		100.7984
				45.0	8829	10043	1.2111		100.8528
				46.5	8831	10045	1.2043	*	100.8991
				48.0	8834	10048	1.1979	*	100.9560
				49.5	8836	10050	1.1919	*	100.9980
				51.0	8838	10052	1.1863	*	101.0413
				52.5	8841	10054	1.1810	*	101.0890
				54.0	8842	10056	1.1759	*	101.1193
				55.5	8844	10058	1.1712	*	101.1651
				57.0	8846	10060	1.1667	*	101.1968
				58.5	8848	10062	1.1624	*	101.2349

Note: Increment listing is filtered to include critical data only. Complete time/pressure data is available in electronic or printed format.

PARA ET AL CAMERON E-07
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DST# 1
Recorder#77242

Build-up and Flow Curve Increments

Flow# 1

Shut-in# 1

Chart Label	Time (min)	Delta P (kPaa)	Pressure (kPaa)	Abscissa (T+dT)/dT	Used for Extrap	Pressure**2 (kPaa^2/10^6)
4	59.5	8849	10063	1.1597	*	101.2647

Flow# 2

Shut-in# 2

Chart Label	Time (min)	Pressure (kPaa)	Chart Label	Time (min)	Delta P (kPaa)	Pressure (kPaa)	Abscissa (T+dT)/dT	Used for Extrap	Pressure**2 (kPaa^2/10^6)
5	0.0	702		0.0		1800			
	1.5	844		2.5	2946	4746	27.8000		22.5283
	3.0	901		5.0	5195	6995	14.4000		48.9263
	4.5	937		7.5	6430	8230	9.9333		67.7267
	6.0	930		10.0	7045	8845	7.7000		78.2265
	7.5	945		12.5	7321	9121	6.3600		83.1933
	9.0	970		15.0	7442	9242	5.4667		85.4216
	10.5	971		17.5	7504	9304	4.8286		86.5654
	12.0	992		20.0	7542	9342	4.3500		87.2778
	13.5	1055		22.5	7572	9372	3.9778		87.8362
	15.0	1043		25.0	7596	9396	3.6800		88.2921
	16.5	1070		27.5	7618	9418	3.4364		88.7064
	18.0	1075		30.0	7638	9438	3.2333		89.0737
	19.5	1181		32.5	7657	9457	3.0615		89.4369
	21.0	1139		35.0	7674	9474	2.9143		89.7610
	22.5	1201		37.5	7691	9491	2.7867		90.0725
	24.0	1239		40.0	7707	9506	2.6750		90.3729
	25.5	1211		42.5	7722	9521	2.5765		90.6584
	27.0	1249		45.0	7736	9536	2.4889		90.9259
	28.5	1258		47.5	7749	9549	2.4105		91.1786
	30.0	1376		50.0	7762	9562	2.3400		91.4363
	31.5	1427		52.5	7774	9574	2.2762		91.6683
	33.0	1446		55.0	7786	9586	2.2182		91.8870
	34.5	1440		57.5	7797	9597	2.1652	*	92.0944
	36.0	1475		60.0	7808	9608	2.1167	*	92.3066
	37.5	1508		62.5	7818	9617	2.0720	*	92.4955
	39.0	1494		65.0	7827	9627	2.0308	*	92.6819
	40.5	1532		67.5	7836	9636	1.9926	*	92.8575
	42.0	1565		70.0	7846	9646	1.9571	*	93.0395
	43.5	1596		72.5	7855	9654	1.9241	*	93.2093
	45.0	1607		75.0	7863	9663	1.8933	*	93.3657
	46.5	1618		77.5	7870	9670	1.8645	*	93.5171
	48.0	1653		80.0	7878	9678	1.8375	*	93.6687

Note: Increment listing is filtered to include critical data only. Complete time/pressure data is available in electronic or printed format.

PARA ET AL CAMERON E-07
00/ 60.062 / 117.314 /0
DST# 1
Recorder#77242

Build-up and Flow Curve Increments

Flow# 2

Shut-in# 2

<i>Chart Label</i>	<i>Time (min)</i>	<i>Pressure (kPaa)</i>	<i>Chart Label</i>	<i>Time (min)</i>	<i>Delta P (kPaa)</i>	<i>Pressure (kPaa)</i>	<i>Abscissa (T+dT)/dT</i>	<i>Used for Extrap</i>	<i>Pressure**2 (kPaa^2/10^6)</i>
6	49.5	1659		82.5	7886	9686	1.8121	*	93.8185
	51.0	1688		85.0	7893	9693	1.7882	*	93.9512
	52.5	1734		87.5	7900	9700	1.7657	*	94.0826
	54.0	1745		90.0	7907	9707	1.7444	*	94.2212
	55.5	1759		92.5	7913	9713	1.7243	*	94.3451
	57.0	1781		95.0	7919	9719	1.7053	*	94.4624
	57.5	1800		97.5	7926	9726	1.6872	*	94.5879
				100.0	7932	9731	1.6700	*	94.7017
7				102.5	7937	9737	1.6537	*	94.8094
				105.0	7942	9742	1.6381	*	94.9145

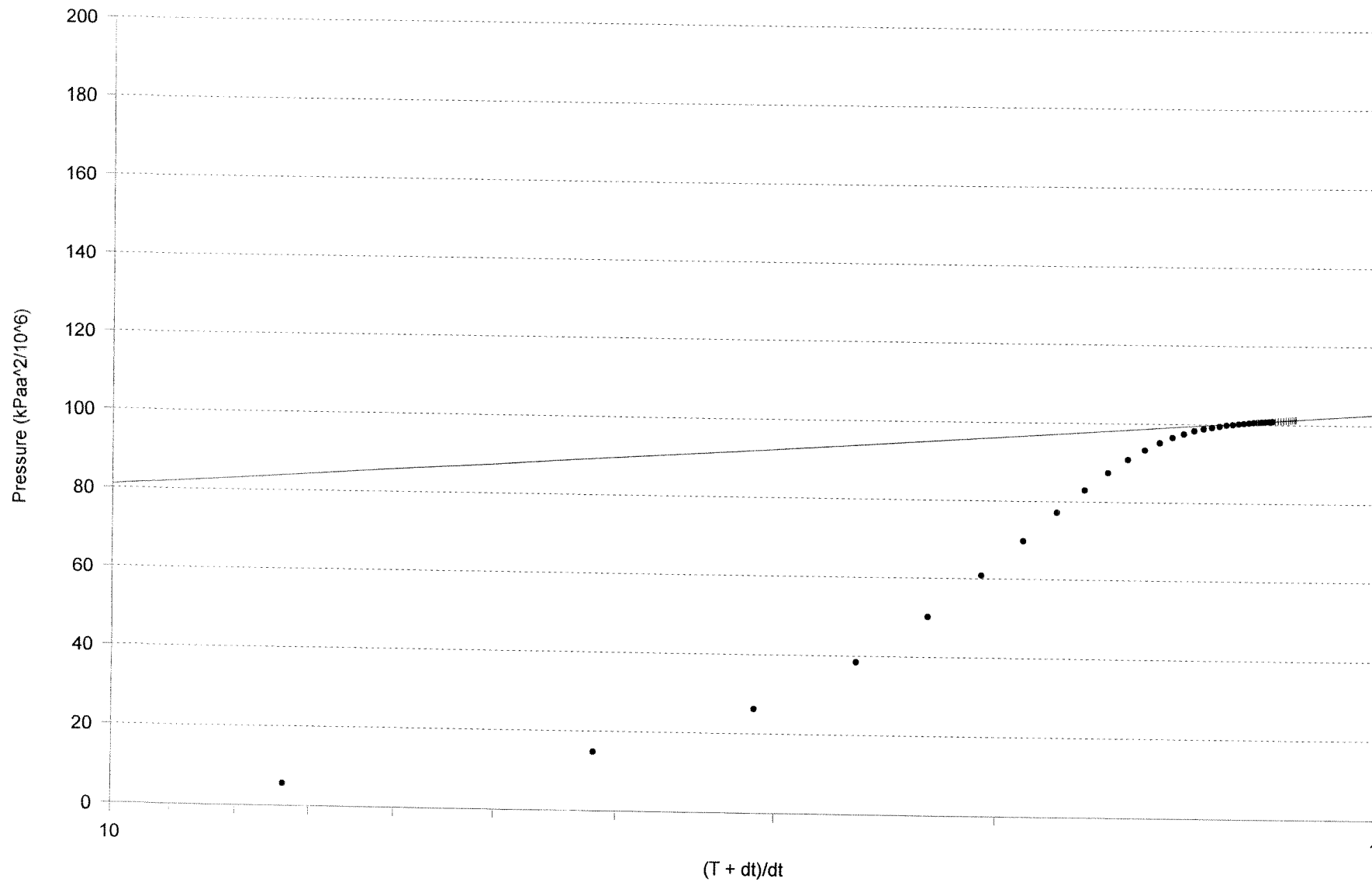
Horner Extrapolation:

<i>Shut-in#</i>	<i>Extrapolated Pressure (kPaa)</i>	<i>Extrapolated Slope ((kPaa^2/10^6)/cycle)</i>
1	10132.1	21.78895
2	9994.0	23.38652

Note: Increment listing is filtered to include critical data only. Complete time/pressure data is available in electronic or printed format.

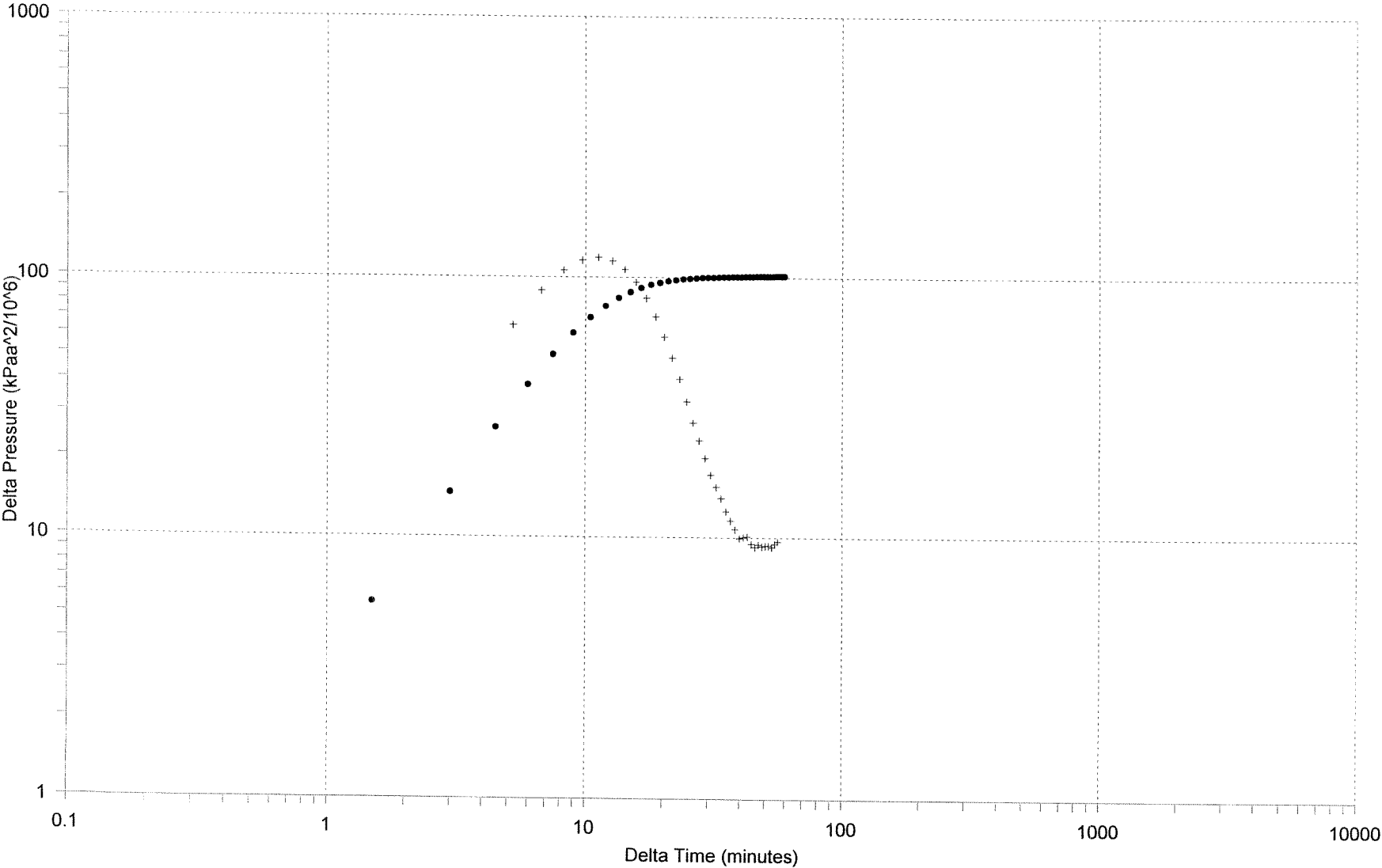
PARA ET AL CAMERON E-07
 00/ 60.062 / 117.314 / 0
 DST #: 1
 Recorder: 77242

Shut-in #1
 Slope = 21.79 kPaa²/10⁶/cycle
 Extrapolated Pressure = 10132.11 kPaa



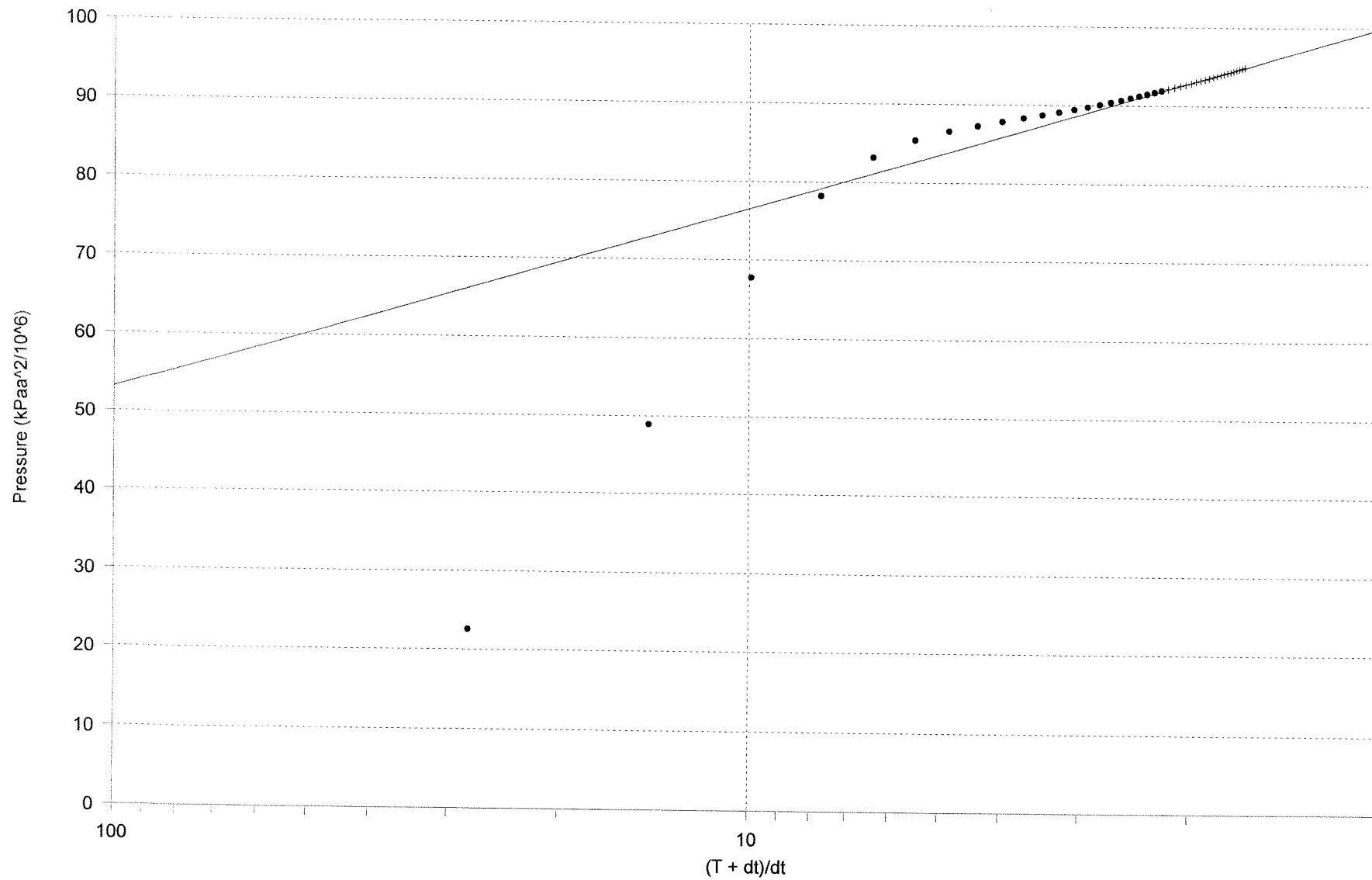
PARA ET AL CAMERON E-07
00/ 60.062 / 117.314 /0
DST #: 1
Recorder: 77242

Shut-in #1



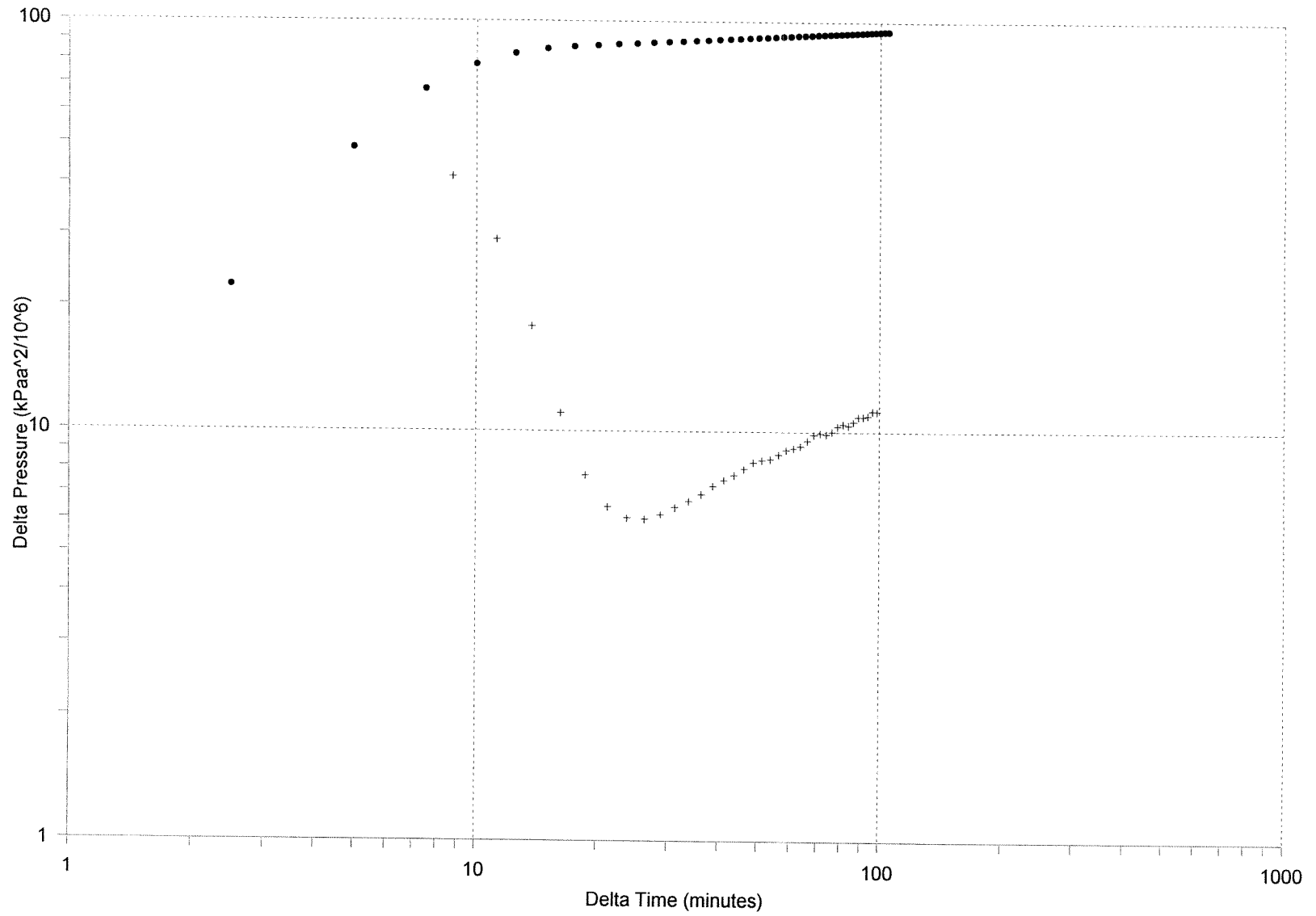
PARA ET AL CAMERON E-07
00/ 60.062 / 117.314 /0
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Recorder: 77242

Shut-in #2
Slope = 23.39 kPaa²/10⁶/cycle
Extrapolated Pressure = 9994.03 kPaa



PARA ET AL CAMERON E-07
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 DST #: 1
 Recorder: 77242

Shut-in #2

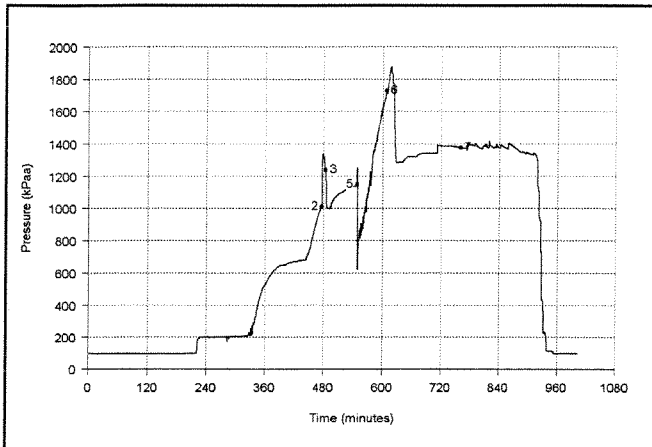


PARA ET AL CAMERON E-07
00/ 60.062 / 117.314 /0
DST# 1

Recorder# 77231

Depth: 1,351.00 m
 Temperature: 52.8 C
 Location: Inside

Recorder Type: SPAR
 Capacity: 68,900 kPaa
 Comments: Recovery recorder

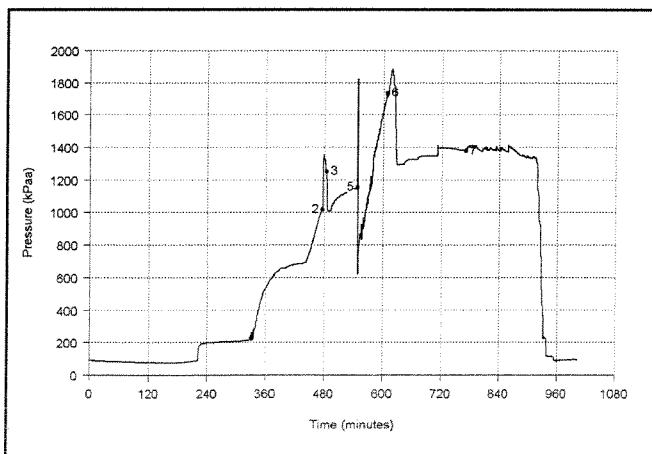


		Pressure (kPaa)	Time (min)
2	Start of 1st Flow	1008	
3	End of 1st Flow	1236	9.5
5	Start of 2nd Flow	1145	
6	End of 2nd Flow	1728	57.5
7	End of 2nd Shut-in	1374	105.0

Recorder# 77235

Depth: 1,350.00 m
 Temperature: 53.0 C
 Location: Inside

Recorder Type: SPAR
 Capacity: 68,900 kPaa
 Comments: Recovery recorder



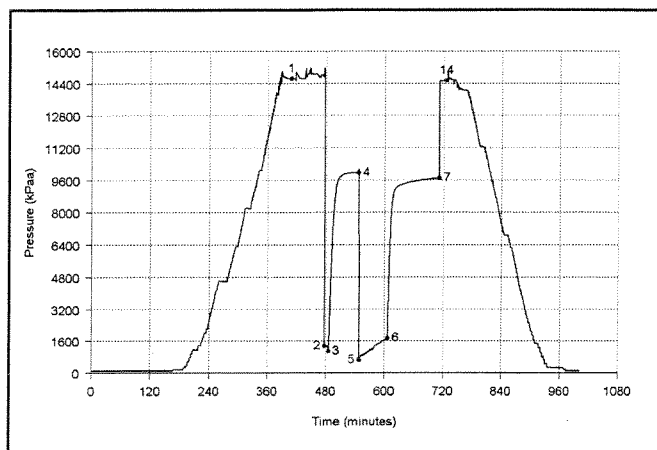
		Pressure (kPaa)	Time (min)
2	Start of 1st Flow	1014	
3	End of 1st Flow	1250	9.5
5	Start of 2nd Flow	1154	
6	End of 2nd Flow	1735	57.5
7	End of 2nd Shut-in	1378	105.0

PARA ET AL CAMERON E-07 **00/ 60.062 / 117.314 /0** **DST# 1**

Recorder# 77237

Depth: 1,354.00 m
 Temperature: 56.5 C
 Location: Inside

Recorder Type: SPAR
 Capacity: 68,900 kPaa
 Comments: Above interval

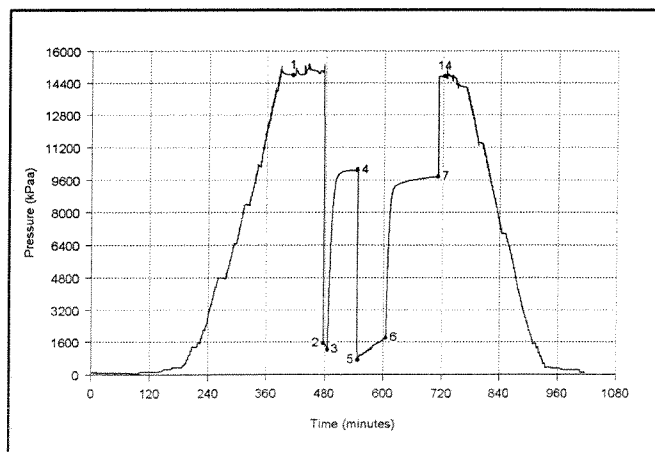


	Pressure (kPaa)	Time (min)
1 Initial Hydrostatic	14620	
2 Start of 1st Flow	1331	
3 End of 1st Flow	1062	9.5
4 End of 1st Shut-in	9958	59.5
5 Start of 2nd Flow	623	
6 End of 2nd Flow	1715	57.5
7 End of 2nd Shut-in	9680	105.0
14 Final Hydrostatic	14536	

Recorder# 77242

Depth: 1,371.00 m
 Temperature: 53.8 C
 Location: Outside

Recorder Type: SPAR
 Capacity: 68,900 kPaa



	Pressure (kPaa)	Time (min)
1 Initial Hydrostatic	14778	
2 Start of 1st Flow	1521	
3 End of 1st Flow	1214	9.5
4 End of 1st Shut-in	10063	59.5
5 Start of 2nd Flow	702	
6 End of 2nd Flow	1800	57.5
7 End of 2nd Shut-in	9742	105.0
14 Final Hydrostatic	14713	



Baker Oil Tools

Closed Chamber Test Report

Prepared for: **Paramount Resources Ltd.**

Well Name: **PARA ET AL CAMERON E-07**

Location: **60.062/117.314**

Test Date: **Thu 23 Mar 2006**

Job Ticket #: **601348**

DST #: **1**



Pre-Test Plan

Baker Oil Tools
1300, 401 - 9th Ave. SW, Calgary, Alberta
(403) 537-3400 * <http://www.bakeroiltools.com/>

General Information

Baker's Ticket: **601348**
Date: **Thu 23 Mar 2006**

Closed Chamber Technician: **CARL PETERSON**
Telemetry Truck: **118**

Customer: **Paramount Resources Ltd.**
Well Name: **PARA ET AL CAMERON E-07**
Well Location: **60.062/117.314**
Well License Number: **1125**
Customer Rep: **NEIL RUNDEL**

Test #: **1**
Interval: **1,369.00 to 1,381.00 meters**
Formation: **MUSKEG**
Test Type: **Inflate Straddle**
Hole Size: **200.000 mm**
Total Depth: **1,457 meters**

Rig Name & Number: **PRECISION 129**
Testing Company: **Baker Oil Tools**
DST Supervisor: **JOHN SANDFORD**
DST Truck: **61679**

Mud Type: **Gel Chemical**
Mud Weight: **1090 kg/m3**
Mud Viscosity: **86 l/min**
Mud Resistivity:
Mud Salinity:

Primary Objective of Closed Chamber: **Safety**

Conditions Used in Calculations

Surface Temp: **5.00 Celcius OR 278.15 kelvin**
Formation Temp: **55.00 Celcius OR 328.15 kelvin**
Average Temp: **30.00 Celcius OR 303.15 kelvin**

Bottom Hole Choke Size: **12.700 mm**
Surface Choke Size: **12.700 mm**

Compressibility: **0.90**

Cushion Type: **inhibitor**
Cushion Amount: **82.00 meters**

Maximum Possible Rates

	Liquid Rate	Gas Rate	Surface Rate
Gas:	—	228,939.9 m3/d	2,164.6 kPa/min
Gas Saturated H2O:	761.8 m3/d	251.4 m3/d	10.0 kPa/min
Pure Liquid Influx:	761.8 m3/d	—	7.6 kPa/min

Chamber Volume

Drill Collar	Heavy Weight Drill Pipe	Drill Pipe
ID: 57.000 mm Length: 112.25 m	ID: 65.000 mm Length: 57.17 m	ID: 84.000 mm Length: 1,185.67 m
Capacity: 0.0026 m3/m Volume: 0.2864 m3	Capacity: 0.0033 m3/m Volume: 0.1897 m3	Capacity: 0.0055 m3/m Volume: 6.5707 m3

Total Chamber Volume: **7.0469 cubic meters**
Minus Cushion Volume: **0.2092 cubic meters**

Net Chamber Air Volume: **6.8376 cubic meters**



Field Remarks

Baker Oil Tools
1300, 401 - 9th Ave. SW, Calgary, Alberta
(403) 537-3400 * <http://www.bakeroiltools.com/>

Baker's Ticket: **601348**

Date: **Thu 23 Mar 2006**

Customer: **Paramount Resources Ltd.**

Test #: **1**

Well Name: **PARA ET AL CAMERON E-07**

Interval: **1,369.00 to 1,381.00 meters**

Well Location: **60.062/117.314**

Formation: **MUSKEG**

Using the recovery recorder hydrostatic pressure of 1,278 kPag and the reported recovery of 115 meters yields a gradient of 11.1 kPa/meter. This value is reasonable for this type of recovery.

The same recorder shows that prior to the preflow, 82 meters of fluid was in the pipe. This is a combination of the water and inhibitor run prior to the test.

The surface pressure increase during the test if all due to fluid would have resulted in 1,175 meters being produced. As the actual fluid produced was 33 meters the extra pressure is due to gas.



Production Rates

Baker Oil Tools
1300, 401 - 9th Ave. SW, Calgary, Alberta
(403) 537-3400 * <http://www.bakeroiltools.com/>

Baker's Ticket: **601348**

Date: **Thu 23 Mar 2006**

Customer: **Paramount Resources Ltd.**

Test #: **1**

Well Name: **PARA ET AL CAMERON E-07**

Interval: **1,369.00 to 1,381.00 meters**

Well Location: **60.062/117.314**

Formation: **MUSKEG**

Flow Rates For Liquids

1st Flow

Fluid Gradient: **11.10 kPa/meter**

Hydrostatic of produced fluid: **12.93 kPa**

Total Volume Produced: **0.00 cubic meters**

Production Rate: **0.41 cubic meters/day**

2nd Flow

Fluid Gradient: **11.10 kPa/meter**

Hydrostatic of produced fluid: **0.00 kPa**

Total Volume Produced: **0.00 cubic meters**

Production Rate: **0.00 cubic meters/day**

Flow Rates For Gases

1st Flow

Average Rate: **79 cubic meters/day**

Maximum Rate: **359 cubic meters/day**

Minimum Rate: **0 cubic meters/day**

2nd Flow

Average Rate: **974 cubic meters/day**

Maximum Rate: **3,812 cubic meters/day**

Minimum Rate: **139 cubic meters/day**



Summary

Baker Oil Tools
1300, 401 - 9th Ave. SW, Calgary, Alberta
(403) 537-3400 * <http://www.bakeroiltools.com/>

Baker's Ticket: **601348**

Date: **Thu 23 Mar 2006**

Customer: **Paramount Resources Ltd.**

Test #: **1**

Well Name: **PARA ET AL CAMERON E-07**

Interval: **1,369.00 to 1,381.00 meters**

Well Location: **60.062/117.314**

Formation: **MUSKEG**

1st Flow

Time Open:	13:45:49	
Test Tool Open For:	10.50 minutes	
Total Surface Pressure:	8.19 kPa	dP/dT: 0.78 kPa/min
Hydrostatic of Produced Fluid:	12.93 kPa	dP/dT: 1.23 kPa/min

1st Shut-In

Time Closed:	13:56:19	
Pressure Vented After:	61.00 minutes	
Total Additional Surface Pressure:	8.32 kPa	dP/dT: 0.14 kPa/min

2nd Flow

Time Open:	14:57:19	
Test Tool Open For:	59.00 minutes	
Total Surface Pressure:	638.77 kPa	dP/dT: 10.83 kPa/min
Hydrostatic of Produced Fluid:	0.00 kPa	dP/dT: 0.00 kPa/min

2nd Shut-In

Time Closed:	15:56:19	
Pressure Vented After:	9.50 minutes	
Total Additional Surface Pressure:	7.08 kPa	dP/dT: 0.75 kPa/min



Closed Chamber Gas Rates

1st Flow

Baker Oil Tools
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Interval: **1,369.00 to 1,381.00 meters**

Well Location: **60.062/117.314**

Formation: **MUSKEG**

Time of Day hh:mm:ss	Elapsed min	Pressure kPa	DPDT kPa/min	Gas Rate m3/day
13:45:49	0.00	92.08		
13:46:19	0.50	92.14	0.11	12
13:47:19	1.50	92.33	0.19	20
13:47:49	2.00	92.45	0.23	23
13:48:19	2.50	92.55	0.20	21
13:48:49	3.00	92.67	0.24	24
13:49:19	3.50	92.74	0.14	14
13:49:49	4.00	92.88	0.29	30
13:50:19	4.50	93.10	0.43	44
13:50:49	5.00	93.20	0.21	22
13:51:19	5.50	93.37	0.33	34
13:51:49	6.00	93.63	0.53	54
13:52:19	6.50	93.86	0.46	47
13:52:49	7.00	94.39	1.05	108
13:53:19	7.50	94.99	1.22	125
13:53:49	8.00	95.51	1.03	106
13:54:19	8.50	96.15	1.28	132
13:54:49	9.00	96.73	1.16	119
13:55:19	9.50	97.54	1.62	166
13:55:49	10.00	98.51	1.94	199
13:56:19	10.50	100.28	3.54	363



Closed Chamber Gas Rates

1st Flow

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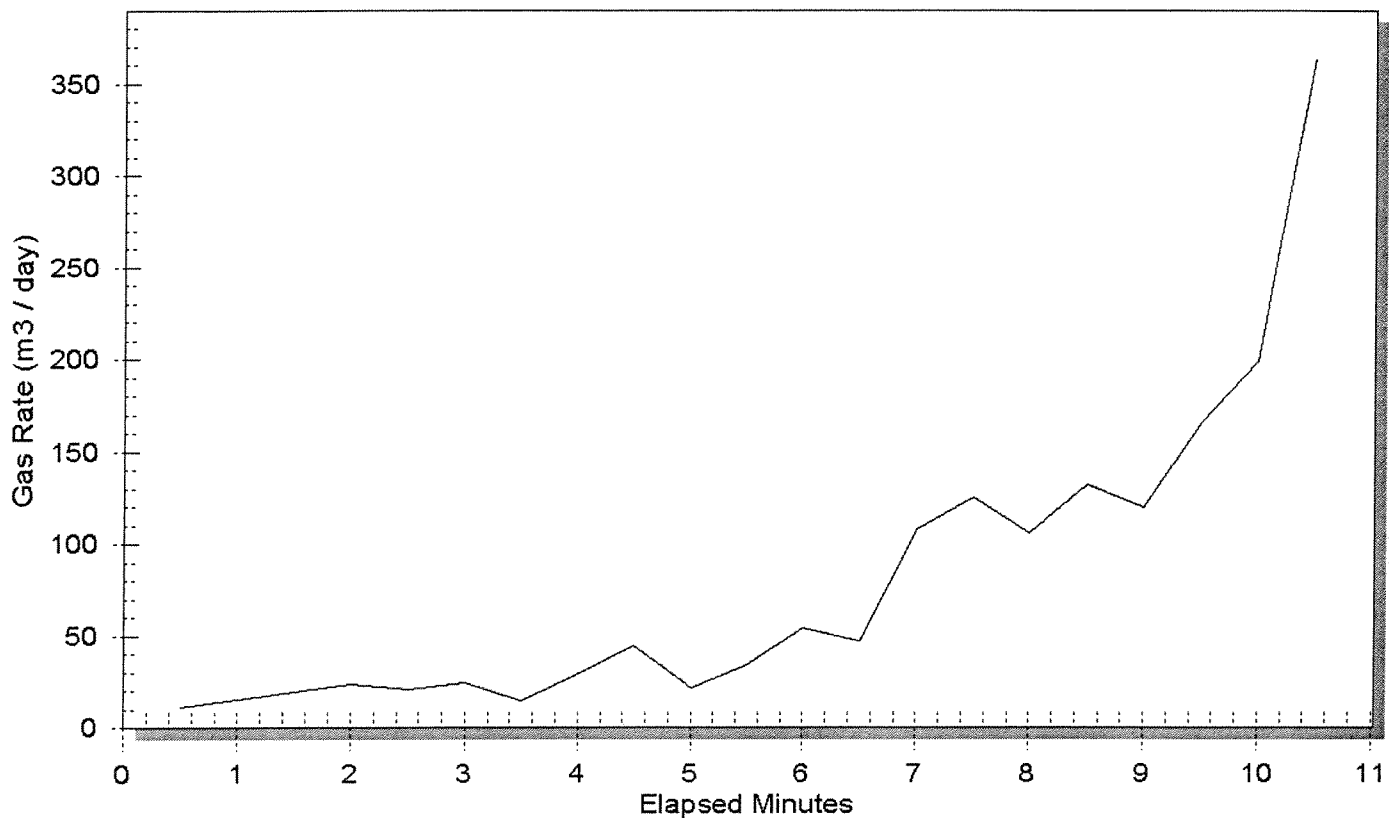
Test #: **1**

Well Name: **PARA ET AL CAMERON E-07**

Interval: **1,369.00 to 1,381.00 meters**

Well Location: **60.062/117.314**

Formation: **MUSKEG**





Closed Chamber Gas Rates

2nd Flow

Baker Oil Tools
1300, 401 - 9th Ave. SW, Calgary, Alberta
(403) 537-3400 * <http://www.bakeroiltools.com/>

Baker's Ticket: **601348**

Date: **Thu 23 Mar 2006**

Customer: **Paramount Resources Ltd.**

Test #: **1**

Well Name: **PARA ET AL CAMERON E-07**

Interval: **1,369.00 to 1,381.00 meters**

Well Location: **60.062/117.314**

Formation: **MUSKEG**

Time of Day hh:mm:ss	Elapsed min	Pressure kPa	DPDT kPa/min	Gas Rate m3/day
14:57:19	0.00	108.60		
14:57:49	0.50	116.04	14.88	1,528
14:58:19	1.00	134.89	37.71	3,873
14:58:49	1.50	152.29	34.80	3,574
14:59:19	2.00	157.29	9.99	1,026
14:59:49	2.50	161.42	8.27	849
15:00:19	3.00	169.03	15.22	1,563
15:00:49	3.50	174.67	11.29	1,159
15:01:19	4.00	177.86	6.37	654
15:01:49	4.50	181.46	7.21	740
15:02:19	5.00	184.16	5.39	554
15:02:49	5.50	186.70	5.07	521
15:03:19	6.00	191.28	9.17	942
15:03:49	6.50	197.03	11.49	1,180
15:04:19	7.00	199.13	4.21	433
15:04:49	7.50	203.70	9.14	939
15:05:19	8.00	207.45	7.50	770
15:05:49	8.50	211.26	7.61	782
15:06:19	9.00	215.68	8.83	907
15:06:49	9.50	221.13	10.91	1,121
15:07:19	10.00	226.25	10.23	1,051
15:07:49	10.50	231.63	10.77	1,106
15:08:19	11.00	235.91	8.56	879
15:08:49	11.50	242.51	13.20	1,356
15:09:19	12.00	244.75	4.47	459
15:09:49	12.50	249.85	10.20	1,048
15:10:19	13.00	255.83	11.96	1,228
15:10:49	13.50	259.85	8.06	827
15:11:19	14.00	265.10	10.50	1,078
15:11:49	14.50	269.83	9.46	972



Closed Chamber Gas Rates

2nd Flow

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Baker's Ticket: **601348**

Date: **Thu 23 Mar 2006**

Customer: **Paramount Resources Ltd.**

Test #: **1**

Well Name: **PARA ET AL CAMERON E-07**

Interval: **1,369.00 to 1,381.00 meters**

Well Location: **60.062/117.314**

Formation: **MUSKEG**

Time of Day hh:mm:ss	Elapsed min	Pressure kPa	DPDT kPa/min	Gas Rate m3/day
15:12:19	15.00	275.30	10.94	1,123
15:12:49	15.50	281.03	11.45	1,176
15:13:19	16.00	285.19	8.33	855
15:13:49	16.50	290.63	10.87	1,116
15:14:19	17.00	294.99	8.72	896
15:14:49	17.50	301.65	13.33	1,369
15:15:19	18.00	304.67	6.04	620
15:15:49	18.50	312.92	16.49	1,694
15:16:19	19.00	317.51	9.18	943
15:16:49	19.50	319.66	4.31	443
15:17:19	20.00	325.08	10.83	1,112
15:17:49	20.50	329.09	8.03	824
15:18:19	21.00	335.11	12.04	1,237
15:18:49	21.50	340.48	10.73	1,102
15:19:19	22.00	344.35	7.74	795
15:19:49	22.50	350.16	11.63	1,194
15:20:19	23.00	354.66	8.99	923
15:20:49	23.50	359.00	8.68	892
15:21:19	24.00	364.04	10.08	1,036
15:21:49	24.50	369.29	10.50	1,078
15:22:19	25.00	373.92	9.27	952
15:22:49	25.50	378.56	9.26	951
15:23:19	26.00	383.64	10.16	1,043
15:23:49	26.50	388.43	9.60	986
15:24:19	27.00	391.94	7.02	721
15:24:49	27.50	398.90	13.92	1,430
15:25:19	28.00	404.69	11.58	1,189
15:25:49	28.50	410.13	10.87	1,116
15:26:19	29.00	414.92	9.58	984
15:26:49	29.50	422.07	14.30	1,469



Closed Chamber Gas Rates

2nd Flow

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Baker's Ticket: **601348**

Date: **Thu 23 Mar 2006**

Customer: **Paramount Resources Ltd.**

Test #: **1**

Well Name: **PARA ET AL CAMERON E-07**

Interval: **1,369.00 to 1,381.00 meters**

Well Location: **60.062/117.314**

Formation: **MUSKEG**

Time of Day hh:mm:ss	Elapsed min	Pressure kPa	DPDT kPa/min	Gas Rate m3/day
15:27:19	30.00	428.27	12.40	1,274
15:27:49	30.50	433.93	11.32	1,162
15:28:19	31.00	439.66	11.46	1,177
15:28:49	31.50	445.21	11.10	1,140
15:29:19	32.00	451.12	11.83	1,214
15:29:49	32.50	456.98	11.72	1,204
15:30:19	33.00	462.75	11.54	1,185
15:30:49	33.50	468.03	10.57	1,085
15:31:19	34.00	473.05	10.05	1,032
15:31:49	34.50	478.52	10.93	1,123
15:32:19	35.00	484.09	11.13	1,143
15:32:49	35.50	489.44	10.70	1,099
15:33:19	36.00	494.83	10.78	1,107
15:33:49	36.50	500.03	10.41	1,069
15:34:19	37.00	505.64	11.23	1,153
15:34:49	37.50	511.03	10.77	1,106
15:35:19	38.00	516.75	11.45	1,176
15:35:49	38.50	521.55	9.59	984
15:36:19	39.00	527.87	12.66	1,300
15:36:49	39.50	532.89	10.03	1,030
15:37:19	40.00	539.32	12.86	1,320
15:37:49	40.50	544.20	9.75	1,002
15:38:19	41.00	550.01	11.63	1,194
15:38:49	41.50	555.62	11.21	1,151
15:39:19	42.00	560.66	10.09	1,036
15:39:49	42.50	566.11	10.90	1,120
15:40:19	43.00	571.46	10.69	1,098
15:40:49	43.50	577.55	12.18	1,251
15:41:19	44.00	582.67	10.23	1,051
15:41:49	44.50	588.37	11.41	1,171



Closed Chamber Gas Rates

2nd Flow

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Date: **Thu 23 Mar 2006**

Customer: **Paramount Resources Ltd.**

Test #: **1**

Well Name: **PARA ET AL CAMERON E-07**

Interval: **1,369.00 to 1,381.00 meters**

Well Location: **60.062/117.314**

Formation: **MUSKEG**

Time of Day hh:mm:ss	Elapsed min	Pressure kPa	DPDT kPa/min	Gas Rate m3/day
15:42:19	45.00	593.90	11.05	1,135
15:42:49	45.50	599.47	11.16	1,146
15:43:19	46.00	604.84	10.72	1,101
15:43:49	46.50	610.70	11.72	1,204
15:44:19	47.00	616.15	10.91	1,120
15:44:49	47.50	621.95	11.60	1,191
15:45:19	48.00	626.85	9.81	1,007
15:45:49	48.50	632.83	11.96	1,229
15:46:19	49.00	637.96	10.25	1,053
15:46:49	49.50	643.58	11.24	1,155
15:47:19	50.00	648.44	9.72	999
15:47:49	50.50	653.73	10.58	1,086
15:48:19	51.00	659.97	12.47	1,281
15:48:49	51.50	664.88	9.83	1,009
15:49:19	52.00	671.16	12.55	1,289
15:49:49	52.50	676.44	10.56	1,085
15:50:19	53.00	682.25	11.62	1,193
15:50:49	53.50	687.38	10.26	1,054
15:51:19	54.00	693.24	11.73	1,205
15:51:49	54.50	698.34	10.19	1,047
15:52:19	55.00	703.71	10.75	1,104
15:52:49	55.50	709.31	11.19	1,149
15:53:19	56.00	714.71	10.80	1,109
15:53:49	56.50	720.05	10.68	1,097
15:54:19	57.00	725.81	11.52	1,183
15:54:49	57.50	731.17	10.73	1,102
15:55:19	58.00	737.22	12.09	1,242
15:55:49	58.50	742.21	9.98	1,025
15:56:19	59.00	747.37	10.31	1,059



Closed Chamber Gas Rates

2nd Flow

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Date: **Thu 23 Mar 2006**

Customer: **Paramount Resources Ltd.**

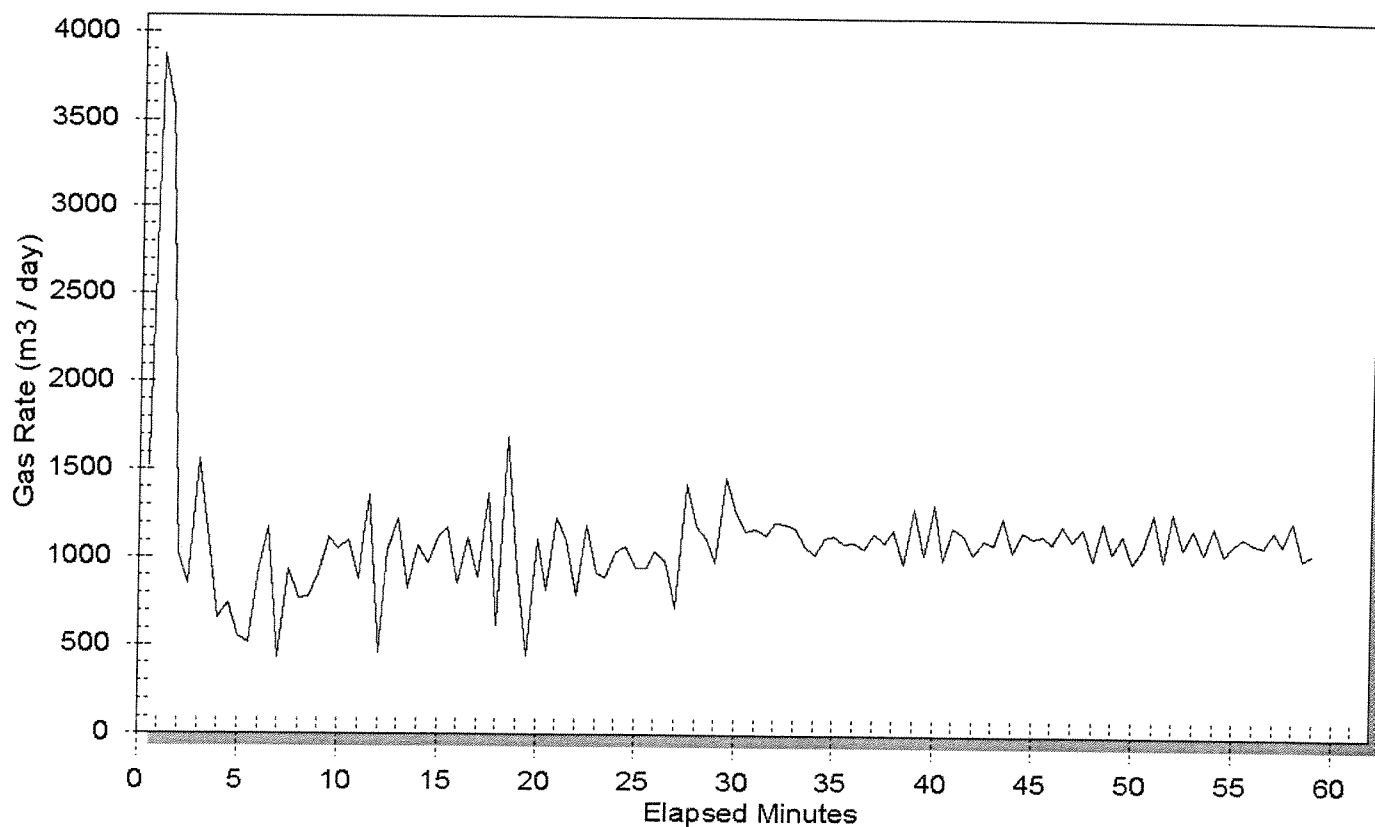
Test #: **1**

Well Name: **PARA ET AL CAMERON E-07**

Interval: **1,369.00 to 1,381.00 meters**

Well Location: **60.062/117.314**

Formation: **MUSKEG**





Surface Pressure

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Baker's Ticket: **601348**

Date: **Thu 23 Mar 2006**

Customer: **Paramount Resources Ltd.**

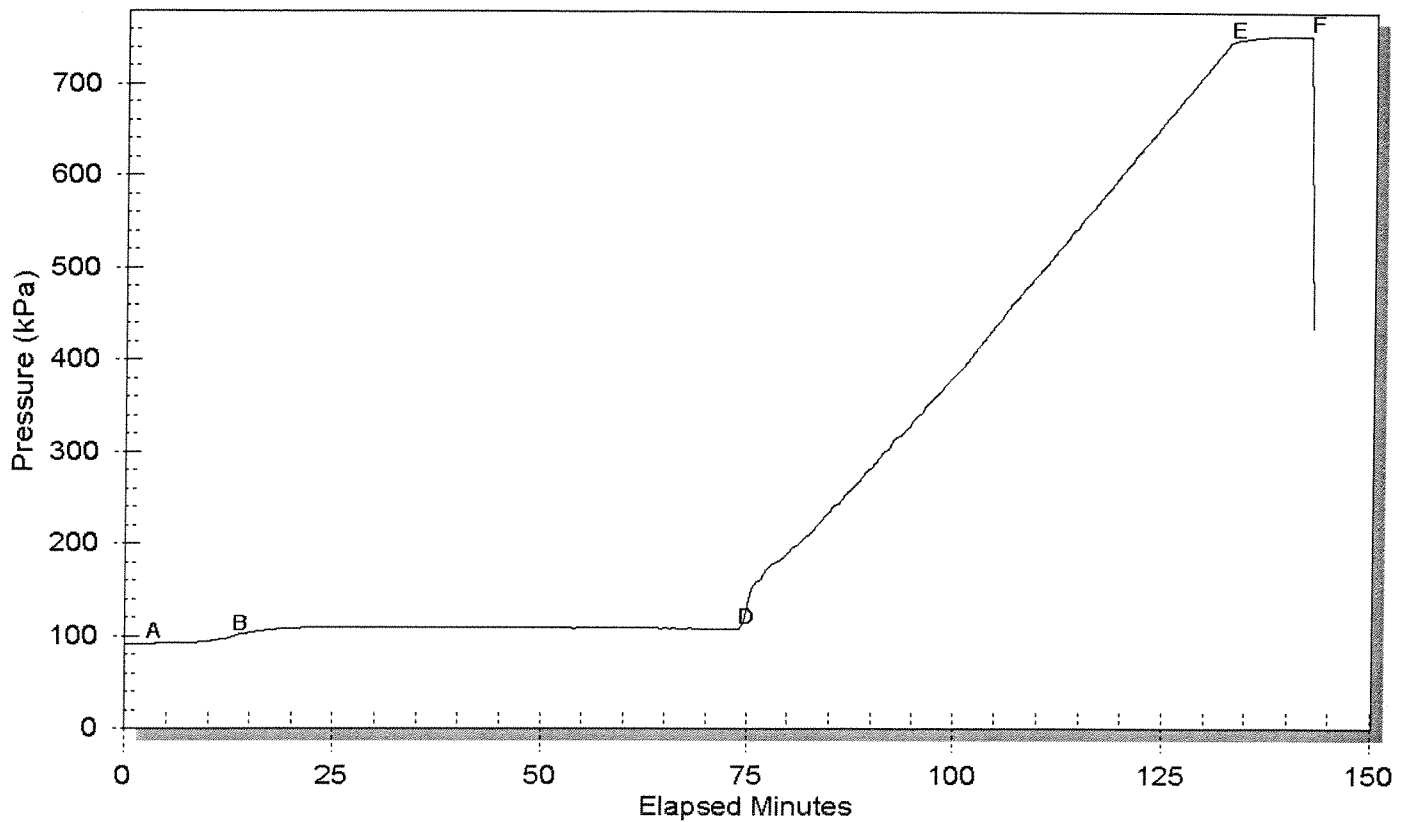
Test #: **1**

Well Name: **PARA ET AL CAMERON E-07**

Interval: **1,369.00 to 1,381.00 meters**

Well Location: **60.062/117.314**

Formation: **MUSKEG**



- A Start of 1st Flow
- B End of 1st Flow
- D Start of 2nd Flow
- E End of 2nd Flow
- F Start of 2nd Bleed-Off



Recovery Pressure

Baker Oil Tools
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Baker's Ticket: **601348**

Date: **Thu 23 Mar 2006**

Customer: **Paramount Resources Ltd.**

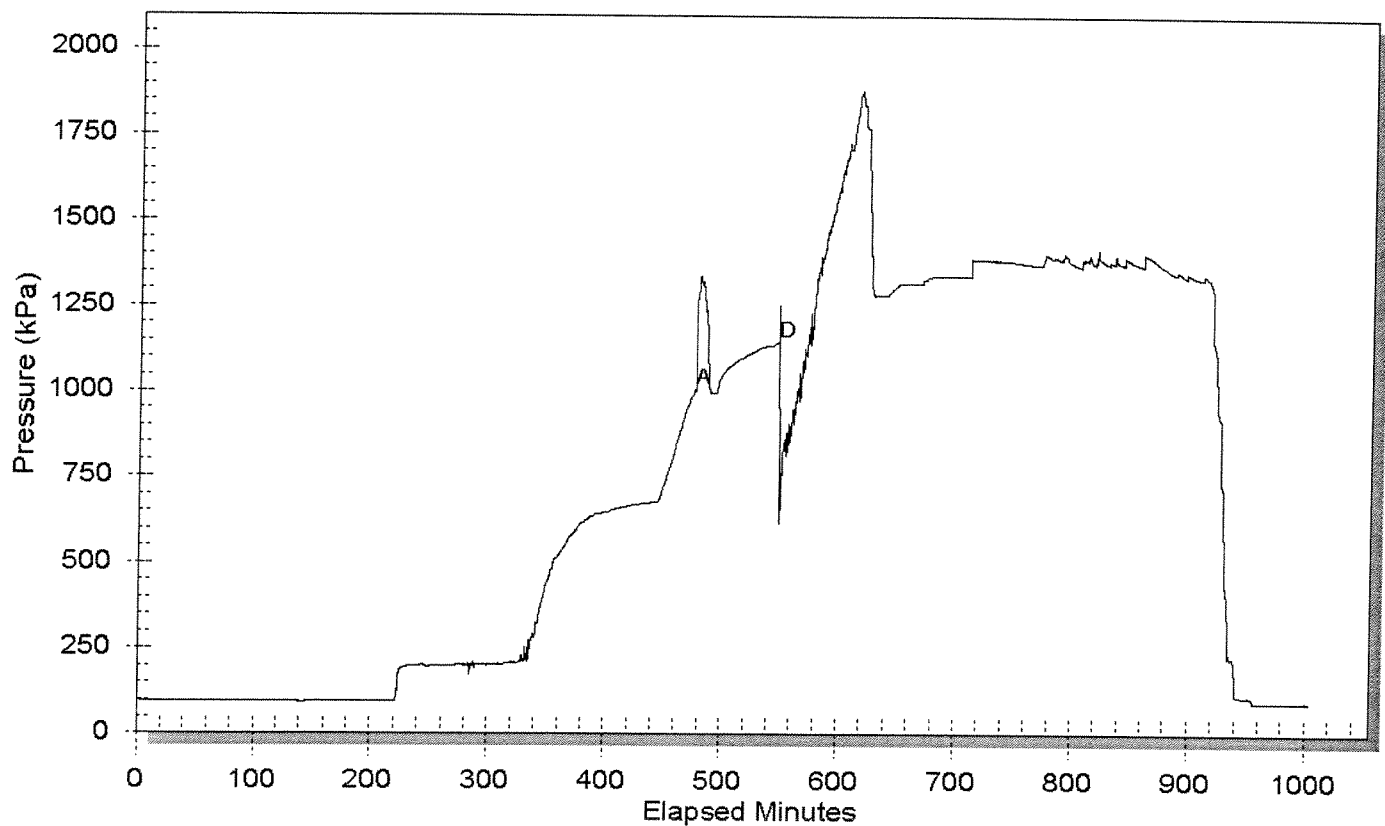
Test #: **1**

Well Name: **PARA ET AL CAMERON E-07**

Interval: **1,369.00 to 1,381.00 meters**

Well Location: **60.062/117.314**

Formation: **MUSKEG**



A Start of 1st Flow
D Start of 2nd Flow

Formation: MUSKEG
Interval - from: 1369.00 to: 1381.00 m

Recorder# 009 at 1357.00 m

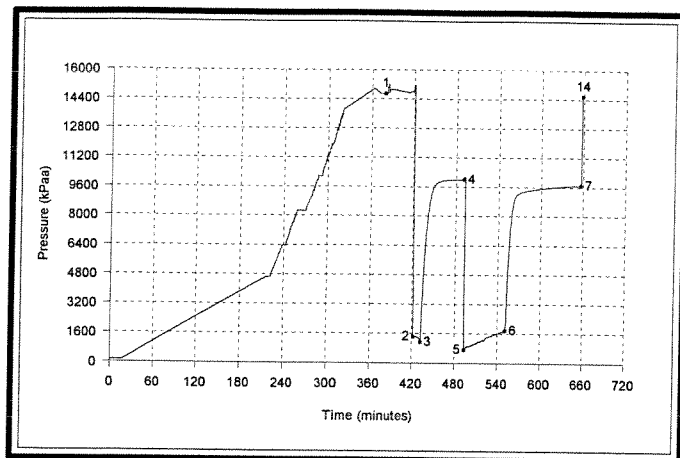
Test Date: 2006-03-23
Test Type: INFLATE STRADDLE
Tester Name: CARL PETERSON
Drill Pipe O.D.: 102.00 mm
Drill Collar I.D.: 57.00 mm
Drill Collar Length: 112.25 m
Hole Size: 200.00 mm

Blow Description:

Closed Chamber.

Remarks:

Mechanically successful test. Results suggest average permeability within the interval tested. Added 200 liters (82 meters) of inhibitor and water prior to starting the test. Minor plugging during the preflow - this did not affect the test validity. The final shut-in appears to be showing a change in permeability within the radius of investigation.



Maximum Btm Hole Temperature @ FSI: 53.4 C

	Pressure (kPaa)	Time (min)	Extrapolated Pressure (kPaa)
1 Initial Hydrostatic	14680		
2 Start of 1st Flow	1406		
3 End of 1st Flow	1113	9.8	
4 End of 1st Shut-in	9994	59.3	10071.8
5 Start of 2nd Flow	707		
6 End of 2nd Flow	1757	57.7	
7 End of 2nd Shut-in	9700	105.1	9945.8
14 Final Hydrostatic	14572		

Liquid Recovery of 115.00 m

Recovery	Description	Salinity
75.00 m	Gasified drilling fluid cut with inhibitor	10000
40.00 m	Gasified brackish drilling fluid cut with inhibitor	25000

PARA ET AL CAMERON E-07
60.062/117.314
DST #: 1
Recorder: 009

Pressure (kPaa) at Critical Points:
1: 14680 4: 9994 7: 9700
2: 1406 5: 707 14: 14572
3: 1113 6: 1757

