

NORTHLAND
WIRELINE SERVICES LTD.

Subsurface Pressure Report

PARAMOUNT RESOURCES LTD.

C-19 60 10 117 30

91/03/29 - 91/05/28

Starburst
Electronic Pressure Recorder

(403) 255-9700

NORTHLAND WIRELINE SERVICES LTD.
611 - 71 AVE. S.E.
SUBSURFACE PRESSURE MEASUREMENTS

COMPANY:	PARAMOUNT RESOURCES LTD.
ADDRESS:	4100, 350 - 7AVE. S.W. CAL.
WELL NAME:	PARAMOUNT ET AL CAMERON
LOCATION:	C-19 60 10 117 30
FIELD / POOL:	CAMERON HILLS / SULPHUR POINT

TYPE OF TEST:	BUILD UP
WELL STATUS:	OIL
PRODUCING INTERVAL (M CF):	1434.5 - 1439.5
MID POINT PERFS (M CF):	1437
ELEVATIONS CF:	782.8 KB: 786.3
PRODUCING THROUGH TUBING (MM):	73 CASING: 139.7

PROBE SERIAL #:	20003 [TOP]
PROBE RANGE:	0 - 35849 KPAG
LAST CALIBRATION DATE:	90/11/15
TIME INTERVAL - NORMAL/FAST:	8M / 0S

TUBING PRESSURE	INITIAL	4435	FINAL	8630 (KPAG)
CASING PRESSURE	INITIAL	0	FINAL	0 (KPAG)
RUN DEPTH (M CF):				1410.0
TIME ON BOTTOM:				91/03/29 09:10
TIME OFF BOTTOM:				91/05/28 12:53

MAXIMUM TEMPERATURE:	54.0 C
DATE OF TEST:	91/03/28 23:26

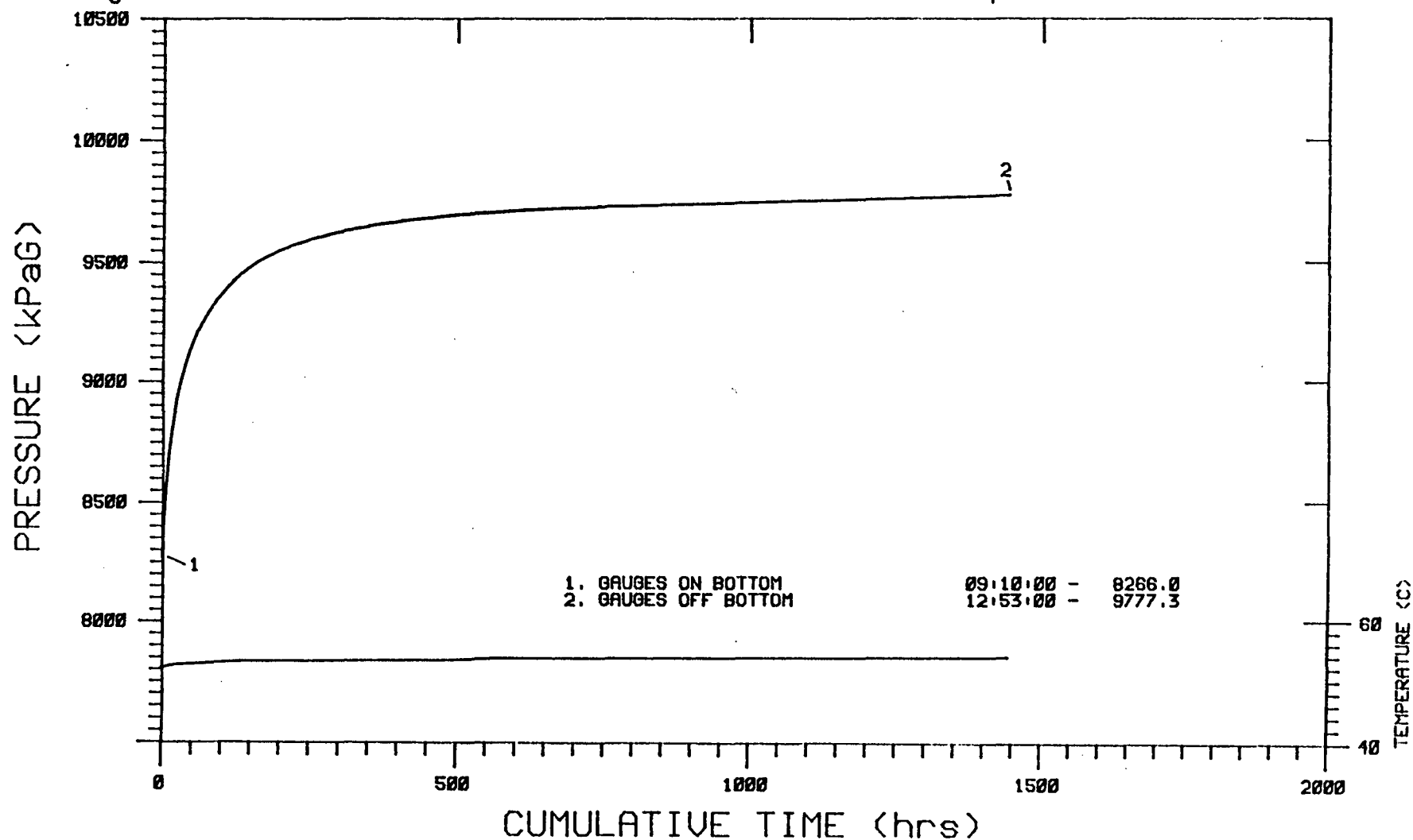
COMMENTS:

PARAMOUNT RESOURCES LTD.

PARAMOUNT ET AL CAMERON (C-19 60 10 117 30)

Probe: 20003 (TOP)
Pressure vs Time
By NORTHLAND

CAMERON HILLS / SULPHUR POINT
BUILD UP
Depth: 1410 MCF

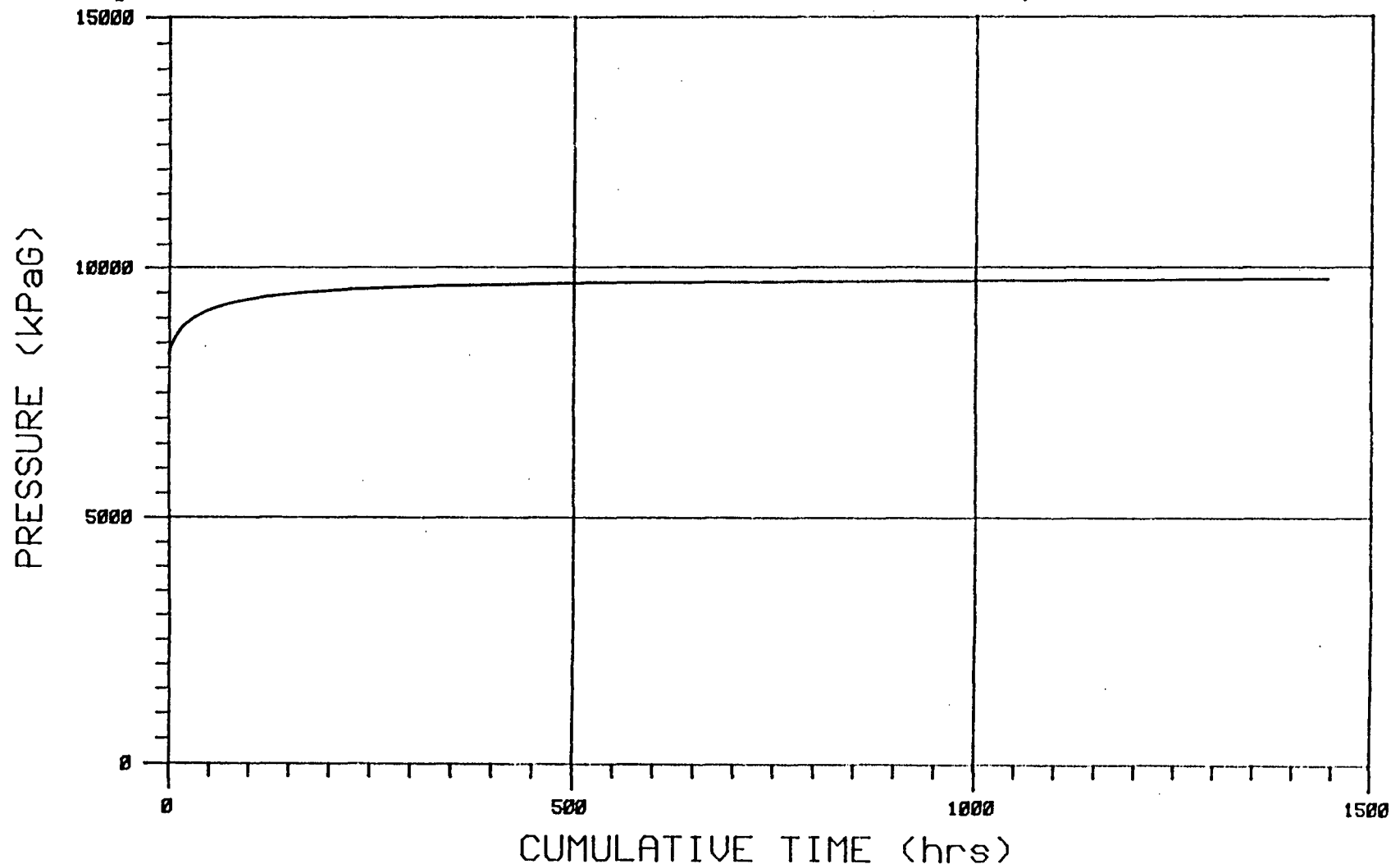


PARAMOUNT RESOURCES LTD.

PARAMOUNT ET AL CAMERON (C-19 60 10 117 30)

Probe: 20003 (TOP)
Pressure vs Time
By NORTHLAND

CAMERON HILLS / SULPHUR POINT
BUILD UP
Depth: 1410 MCF



Item #	Date	Total Acc Time	Event Acc Time	Temp	Pres KPAG
--------	------	-------------------	-------------------	------	-----------

Printing every 30th item.

Recorders on bottom - 91/03/29 09:10

1	91/03/29 09:10	0.000		52.23	8266.0
31	91/03/29 13:10	4.000		52.31	8474.7
61	91/03/29 17:10	8.000		52.40	8612.0
91	91/03/29 21:10	12.000		52.48	8713.7
121	91/03/30 01:10	16.000		52.57	8794.1
151	91/03/30 05:10	20.000		52.65	8858.3
181	91/03/30 09:10	24.000		52.73	8914.5
211	91/03/30 13:10	28.000		52.77	8962.3
241	91/03/30 17:10	32.000		52.79	9005.9
271	91/03/30 21:10	36.000		52.81	9045.2
301	91/03/31 01:10	40.000		52.83	9078.5
331	91/03/31 05:10	44.000		52.85	9109.9
361	91/03/31 09:10	48.000		52.88	9139.0
391	91/03/31 13:10	52.000		52.90	9164.4
421	91/03/31 17:10	56.000		52.92	9191.0
451	91/03/31 21:10	60.000		52.94	9212.8
481	91/04/01 01:10	64.000		52.96	9232.1
511	91/04/01 05:10	68.000		52.99	9250.9
541	91/04/01 09:10	72.000		53.01	9269.6
571	91/04/01 13:10	76.000		53.03	9286.0
601	91/04/01 17:10	80.000		53.05	9301.1
631	91/04/01 21:10	84.000		53.08	9318.6
661	91/04/02 01:10	88.000		53.10	9331.3
691	91/04/02 05:10	92.000		53.12	9345.3
721	91/04/02 09:10	96.000		53.14	9358.0
751	91/04/02 13:10	100.000		53.16	9369.5
781	91/04/02 17:10	104.000		53.19	9380.4
811	91/04/02 21:10	108.000		53.21	9391.8
841	91/04/03 01:10	112.000		53.23	9403.9
871	91/04/03 05:10	116.000		53.25	9414.2
901	91/04/03 09:10	120.000		53.27	9422.1
931	91/04/03 13:10	124.000		53.28	9431.8
961	91/04/03 17:10	128.000		53.29	9439.6
991	91/04/03 21:10	132.000		53.30	9447.5
1021	91/04/04 01:10	136.000		53.31	9456.0
1051	91/04/04 05:10	140.000		53.32	9463.8
1081	91/04/04 09:10	144.000		53.33	9471.7
1111	91/04/04 13:10	148.000		53.34	9477.8
1141	91/04/04 17:10	152.000		53.35	9484.4
1171	91/04/04 21:10	156.000		53.36	9492.3
1201	91/04/05 01:10	160.000		53.37	9496.5
1231	91/04/05 05:10	164.000		53.38	9503.2

Date: 91/03/29 09:10 to 91/04/05 05:10 Acc time: 0.000 to 164.000 Page 1
Recorder: 20003

PARAMOUNT RESOURCES LTD.

PARAMOUNT ET AL CAMERON

Page 2
(C-19 60 10 117 30)

Item #	Date	Total Acc Time	Event Acc Time	Temp	Pres KPAC
1261	91/04/05 09:10	168.0000		53.39	9511.0
1291	91/04/05 13:10	172.0000		53.40	9515.3
1321	91/04/05 17:10	176.0000		53.41	9521.9
1351	91/04/05 21:10	180.0000		53.42	9526.8
1381	91/04/06 01:10	184.0000		53.43	9531.6
1411	91/04/06 05:10	188.0000		53.44	9536.4
1441	91/04/06 09:10	192.0000		53.45	9541.3
1471	91/04/06 13:10	196.0000		53.46	9546.1
1501	91/04/06 17:10	200.0000		53.47	9550.4
1531	91/04/06 21:10	204.0000		53.47	9554.0
1561	91/04/07 01:10	208.0000		53.48	9559.4
1591	91/04/07 05:10	212.0000		53.49	9562.5
1621	91/04/07 09:10	216.0000		53.50	9567.9
1651	91/04/07 13:10	220.0000		53.51	9570.3
1681	91/04/07 17:10	224.0000		53.52	9573.4
1711	91/04/07 21:10	228.0000		53.53	9578.8
1741	91/04/08 01:10	232.0000		53.53	9580.6
1771	91/04/08 05:10	236.0000		53.53	9585.5
1801	91/04/08 09:10	240.0000		53.53	9588.5
1831	91/04/08 13:10	244.0000		53.53	9590.3
1861	91/04/08 17:10	248.0000		53.53	9595.1
1891	91/04/08 21:10	252.0000		53.53	9598.2
1921	91/04/09 01:10	256.0000		53.53	9600.6
1951	91/04/09 05:10	260.0000		53.53	9603.6
1981	91/04/09 09:10	264.0000		53.53	9606.6
2011	91/04/09 13:10	268.0000		53.53	9609.0
2041	91/04/09 17:10	272.0000		53.53	9610.9
2071	91/04/09 21:10	276.0000		53.53	9613.9
2101	91/04/10 01:10	280.0000		53.53	9617.5
2131	91/04/10 05:10	284.0000		53.53	9619.3
2161	91/04/10 09:10	288.0000		53.53	9621.7
2191	91/04/10 13:10	292.0000		53.53	9624.2
2221	91/04/10 17:10	296.0000		53.53	9627.2
2251	91/04/10 21:10	300.0000		53.53	9629.0
2281	91/04/11 01:10	304.0000		53.53	9630.2
2311	91/04/11 05:10	308.0000		53.53	9633.2
2341	91/04/11 09:10	312.0000		53.53	9635.7
2371	91/04/11 13:10	316.0000		53.53	9637.5
2401	91/04/11 17:10	320.0000		53.53	9638.7
2431	91/04/11 21:10	324.0000		53.53	9640.5
2461	91/04/12 01:10	328.0000		53.53	9642.9
2491	91/04/12 05:10	332.0000		53.53	9645.3
2521	91/04/12 09:10	336.0000		53.53	9647.8
2551	91/04/12 13:10	340.0000		53.53	9648.4
2581	91/04/12 17:10	344.0000		53.53	9649.0
2611	91/04/12 21:10	348.0000		53.53	9652.0

Date: 91/04/05 05:18 to 91/04/12 21:10 Acc time: 164.133 to 348.000 Page 2
Recorder: 20003

PARAMOUNT RESOURCES LTD.

PARAMOUNT ET AL CAMERON

Page 3
(C-19 60 10 117 30)

Item #	Date	Total Acc Time	Event Acc Time	Temp	Pres KPAG
2641	91/04/13 01:10	352.000		53.53	9654.4
2671	91/04/13 05:10	356.000		53.53	9656.2
2701	91/04/13 09:10	360.000		53.53	9657.4
2731	91/04/13 13:10	364.000		53.53	9658.0
2761	91/04/13 17:10	368.000		53.53	9659.2
2791	91/04/13 21:10	372.000		53.53	9661.1
2821	91/04/14 01:10	376.000		53.53	9663.5
2851	91/04/14 05:10	380.000		53.53	9664.7
2881	91/04/14 09:10	384.000		53.53	9666.5
2911	91/04/14 13:10	388.000		53.53	9667.1
2941	91/04/14 17:10	392.000		53.53	9668.3
2971	91/04/14 21:10	396.000		53.53	9669.5
3001	91/04/15 01:10	400.000		53.53	9670.7
3031	91/04/15 05:10	404.000		53.53	9672.6
3061	91/04/15 09:10	408.000		53.53	9674.4
3091	91/04/15 13:10	412.000		53.53	9675.6
3121	91/04/15 17:10	416.000		53.53	9676.2
3151	91/04/15 21:10	420.000		53.53	9677.4
3181	91/04/16 01:10	424.000		53.53	9678.0
3211	91/04/16 05:10	428.000		53.53	9678.6
3241	91/04/16 09:10	432.000		53.53	9679.8
3271	91/04/16 13:10	436.000		53.53	9681.0
3301	91/04/16 17:10	440.000		53.53	9683.4
3331	91/04/16 21:10	444.000		53.53	9684.6
3361	91/04/17 01:10	448.000		53.53	9685.9
3391	91/04/17 05:10	452.000		53.53	9685.9
3421	91/04/17 09:10	456.000		53.53	9687.1
3451	91/04/17 13:10	460.000		53.53	9687.7
3481	91/04/17 17:10	464.000		53.53	9688.3
3511	91/04/17 21:10	468.000		53.53	9689.5
3541	91/04/18 01:10	472.000		53.53	9690.7
3571	91/04/18 05:10	476.000		53.53	9691.3
3601	91/04/18 09:10	480.000		53.53	9693.7
3631	91/04/18 13:10	484.000		53.54	9694.3
3661	91/04/18 17:10	488.000		53.55	9694.9
3691	91/04/18 21:10	492.000		53.57	9696.1
3721	91/04/19 01:10	496.000		53.59	9696.8
3751	91/04/19 05:10	500.000		53.61	9696.8
3781	91/04/19 09:10	504.000		53.63	9697.4
3811	91/04/19 13:10	508.000		53.65	9698.0
3841	91/04/19 17:10	512.000		53.67	9698.6
3871	91/04/19 21:10	516.000		53.69	9699.2
3901	91/04/20 01:10	520.000		53.70	9700.4
3931	91/04/20 05:10	524.000		53.72	9701.6
3961	91/04/20 09:10	528.000		53.74	9702.8
3991	91/04/20 13:10	532.000		53.76	9704.0

Date: 91/04/12 21:18 to 91/04/20 13:10 Acc time: 348.133 to 532.000 Page 3
Recorder: 20003

PARAMOUNT RESOURCES LTD.

PARAMOUNT ET AL CAMERON

Page 4
(C-19 60 10 117 30)

Item #	Date	Total Acc Time	Event Acc Time	Temp	Pres KPAG
4021	91/04/20 17:10	536.000		53.78	9704.0
4051	91/04/20 21:10	540.000		53.79	9705.2
4081	91/04/21 01:10	544.000		53.80	9705.2
4111	91/04/21 05:10	548.000		53.81	9705.9
4141	91/04/21 09:10	552.000		53.82	9706.5
4171	91/04/21 13:10	556.000		53.83	9707.1
4201	91/04/21 17:10	560.000		53.84	9707.1
4231	91/04/21 21:10	564.000		53.85	9707.7
4261	91/04/22 01:10	568.000		53.86	9708.3
4291	91/04/22 05:10	572.000		53.87	9709.5
4321	91/04/22 09:10	576.000		53.88	9710.7
4351	91/04/22 13:10	580.000		53.89	9711.3
4381	91/04/22 17:10	584.000		53.90	9711.9
4411	91/04/22 21:10	588.000		53.91	9713.1
4441	91/04/23 01:10	592.000		53.92	9713.1
4471	91/04/23 05:10	596.000		53.93	9714.3
4501	91/04/23 09:10	600.000		53.94	9714.9
4531	91/04/23 13:10	604.000		53.95	9714.9
4561	91/04/23 17:10	608.000		53.96	9715.5
4591	91/04/23 21:10	612.000		53.97	9716.2
4621	91/04/24 01:10	616.000		53.98	9716.2
4651	91/04/24 05:10	620.000		53.99	9716.2
4681	91/04/24 09:10	624.000		54.00	9716.8
4711	91/04/24 13:10	628.000		54.01	9716.8
4741	91/04/24 17:10	632.000		54.02	9717.4
4771	91/04/24 21:10	636.000		54.03	9718.6
4801	91/04/25 01:10	640.000		54.04	9719.2
4831	91/04/25 05:10	644.000		54.05	9719.2
4861	91/04/25 09:10	648.000		54.05	9720.4
4891	91/04/25 13:10	652.000		54.05	9720.4
4921	91/04/25 17:10	656.000		54.05	9721.6
4951	91/04/25 21:10	660.000		54.05	9721.0
4981	91/04/26 01:10	664.000		54.05	9723.4
5011	91/04/26 05:10	668.000		54.05	9722.8
5041	91/04/26 09:10	672.000		54.05	9723.4
5071	91/04/26 13:10	676.000		54.05	9724.0
5101	91/04/26 17:10	680.000		54.05	9724.0
5131	91/04/26 21:10	684.000		54.05	9724.6
5161	91/04/27 01:10	688.000		54.05	9724.6
5191	91/04/27 05:10	692.000		54.05	9725.2
5221	91/04/27 09:10	696.000		54.05	9725.2
5251	91/04/27 13:10	700.000		54.05	9725.2
5281	91/04/27 17:10	704.000		54.05	9725.2
5311	91/04/27 21:10	708.000		54.05	9725.8
5341	91/04/28 01:10	712.000		54.05	9725.8
5371	91/04/28 05:10	716.000		54.05	9726.4

Date: 91/04/20 13:18 to 91/04/28 05:10 Acc time: 532.133 to 716.000 Page 4
Recorder: 20003

Item #	Date	Total Acc Time	Event Acc Time	Temp	Pres KPAG
5401	91/04/28 09:10	720.000		54.05	9727.0
5431	91/04/28 13:10	724.000		54.05	9727.0
5461	91/04/28 17:10	728.000		54.05	9727.7
5491	91/04/28 21:10	732.000		54.05	9728.3
5521	91/04/29 01:10	736.000		54.05	9727.7
5551	91/04/29 05:10	740.000		54.05	9729.5
5581	91/04/29 09:10	744.000		54.05	9728.9
5611	91/04/29 13:10	748.000		54.05	9729.5
5641	91/04/29 17:10	752.000		54.05	9729.5
5671	91/04/29 21:10	756.000		54.05	9730.7
5701	91/04/30 01:10	760.000		54.05	9731.3
5731	91/04/30 05:10	764.000		54.05	9731.9
5761	91/04/30 09:10	768.000		54.05	9731.9
5791	91/04/30 13:10	772.000		54.05	9733.1
5821	91/04/30 17:10	776.000		54.05	9733.1
5851	91/04/30 21:10	780.000		54.05	9733.1
5881	91/05/01 01:10	784.000		54.05	9733.7
5911	91/05/01 05:10	788.000		54.05	9733.7
5941	91/05/01 09:10	792.000		54.05	9733.7
5971	91/05/01 13:10	796.000		54.05	9734.3
6001	91/05/01 17:10	800.000		54.05	9734.3
6031	91/05/01 21:10	804.000		54.05	9734.9
6061	91/05/02 01:10	808.000		54.05	9734.9
6091	91/05/02 05:10	812.000		54.05	9734.9
6121	91/05/02 09:10	816.000		54.05	9734.9
6151	91/05/02 13:10	820.000		54.05	9735.5
6181	91/05/02 17:10	824.000		54.05	9735.5
6211	91/05/02 21:10	828.000		54.05	9735.5
6241	91/05/03 01:10	832.000		54.05	9736.1
6271	91/05/03 05:10	836.000		54.05	9736.1
6301	91/05/03 09:10	840.000		54.05	9736.1
6331	91/05/03 13:10	844.000		54.05	9736.1
6361	91/05/03 17:10	848.000		54.05	9736.1
6391	91/05/03 21:10	852.000		54.05	9736.7
6421	91/05/04 01:10	856.000		54.05	9737.3
6451	91/05/04 05:10	860.000		54.05	9737.3
6481	91/05/04 09:10	864.000		54.05	9737.9
6511	91/05/04 13:10	868.000		54.05	9738.5
6541	91/05/04 17:10	872.000		54.05	9737.9
6571	91/05/04 21:10	876.000		54.05	9739.1
6601	91/05/05 01:10	880.000		54.05	9738.5
6631	91/05/05 05:10	884.000		54.05	9739.1
6661	91/05/05 09:10	888.000		54.05	9739.8
6691	91/05/05 13:10	892.000		54.05	9740.4
6721	91/05/05 17:10	896.000		54.05	9740.4
6751	91/05/05 21:10	900.000		54.05	9740.4

Item #	Date	Total Acc Time	Event Acc Time	Temp	Pres KPAG
6781	91/05/06 01:10	904.000		54.05	9741.6
6811	91/05/06 05:10	908.000		54.05	9741.6
6841	91/05/06 09:10	912.000		54.05	9741.6
6871	91/05/06 13:10	916.000		54.05	9742.2
6901	91/05/06 17:10	920.000		54.05	9742.8
6931	91/05/06 21:10	924.000		54.05	9742.2
6961	91/05/07 01:10	928.000		54.05	9742.8
6991	91/05/07 05:10	932.000		54.05	9743.4
7021	91/05/07 09:10	936.000		54.05	9742.8
7051	91/05/07 13:10	940.000		54.05	9743.4
7081	91/05/07 17:10	944.000		54.05	9743.4
7111	91/05/07 21:10	948.000		54.05	9743.4
7141	91/05/08 01:10	952.000		54.05	9742.8
7171	91/05/08 05:10	956.000		54.05	9743.4
7201	91/05/08 09:10	960.000		54.05	9744.0
7231	91/05/08 13:10	964.000		54.05	9744.6
7261	91/05/08 17:10	968.000		54.05	9744.6
7291	91/05/08 21:10	972.000		54.05	9744.6
7321	91/05/09 01:10	976.000		54.05	9745.2
7351	91/05/09 05:10	980.000		54.05	9745.2
7381	91/05/09 09:10	984.000		54.05	9745.2
7411	91/05/09 13:10	988.000		54.05	9745.8
7441	91/05/09 17:10	992.000		54.05	9745.8
7471	91/05/09 21:10	996.000		54.05	9745.8
7501	91/05/10 01:10	1000.000		54.05	9746.4
7531	91/05/10 05:10	1004.000		54.05	9747.0
7561	91/05/10 09:10	1008.000		54.05	9746.4
7591	91/05/10 13:10	1012.000		54.05	9747.0
7621	91/05/10 17:10	1016.000		54.05	9747.0
7651	91/05/10 21:10	1020.000		54.05	9747.0
7681	91/05/11 01:10	1024.000		54.05	9748.2
7711	91/05/11 05:10	1028.000		54.05	9748.2
7741	91/05/11 09:10	1032.000		54.05	9749.4
7771	91/05/11 13:10	1036.000		54.05	9748.8
7801	91/05/11 17:10	1040.000		54.05	9749.4
7831	91/05/11 21:10	1044.000		54.05	9749.4
7861	91/05/12 01:10	1048.000		54.05	9750.0
7891	91/05/12 05:10	1052.000		54.05	9750.6
7921	91/05/12 09:10	1056.000		54.05	9750.0
7951	91/05/12 13:10	1060.000		54.05	9751.2
7981	91/05/12 17:10	1064.000		54.05	9751.2
8011	91/05/12 21:10	1068.000		54.05	9751.2
8041	91/05/13 01:10	1072.000		54.05	9751.2
8071	91/05/13 05:10	1076.000		54.05	9751.8
8101	91/05/13 09:10	1080.000		54.05	9752.5
8131	91/05/13 13:10	1084.000		54.05	9752.5

PARAMOUNT RESOURCES LTD.

PARAMOUNT ET AL CAMERON

Page 7
(C-19 60 10 117 30)

Item #	Date	Total Acc Time	Event Acc Time	Temp	Pres KPAG
8161	91/05/13 17:10	1088.000		54.05	9752.5
8191	91/05/13 21:10	1092.000		54.05	9753.1
8221	91/05/14 01:10	1096.000		54.05	9752.5
8251	91/05/14 05:10	1100.000		54.05	9753.7
8281	91/05/14 09:10	1104.000		54.05	9753.7
8311	91/05/14 13:10	1108.000		54.05	9753.7
8341	91/05/14 17:10	1112.000		54.05	9754.3
8371	91/05/14 21:10	1116.000		54.05	9754.3
8401	91/05/15 01:10	1120.000		54.05	9754.3
8431	91/05/15 05:10	1124.000		54.05	9754.9
8461	91/05/15 09:10	1128.000		54.05	9754.3
8491	91/05/15 13:10	1132.000		54.05	9755.5
8521	91/05/15 17:10	1136.000		54.05	9755.5
8551	91/05/15 21:10	1140.000		54.05	9755.5
8581	91/05/16 01:10	1144.000		54.05	9756.1
8611	91/05/16 05:10	1148.000		54.05	9756.1
8641	91/05/16 09:10	1152.000		54.05	9756.7
8671	91/05/16 13:10	1156.000		54.05	9757.3
8701	91/05/16 17:10	1160.000		54.05	9757.3
8731	91/05/16 21:10	1164.000		54.05	9757.9
8761	91/05/17 01:10	1168.000		54.05	9757.9
8791	91/05/17 05:10	1172.000		54.05	9759.1
8821	91/05/17 09:10	1176.000		54.05	9757.9
8851	91/05/17 13:10	1180.000		54.05	9759.1
8881	91/05/17 17:10	1184.000		54.05	9759.7
8911	91/05/17 21:10	1188.000		54.05	9759.7
8941	91/05/18 01:10	1192.000		54.05	9760.3
8971	91/05/18 05:10	1196.000		54.05	9760.3
9001	91/05/18 09:10	1200.000		54.05	9760.3
9031	91/05/18 13:10	1204.000		54.05	9759.7
9061	91/05/18 17:10	1208.000		54.05	9760.9
9091	91/05/18 21:10	1212.000		54.05	9760.9
9121	91/05/19 01:10	1216.000		54.05	9761.5
9151	91/05/19 05:10	1220.000		54.05	9761.5
9181	91/05/19 09:10	1224.000		54.05	9762.1
9211	91/05/19 13:10	1228.000		54.05	9761.5
9241	91/05/19 17:10	1232.000		54.05	9762.7
9271	91/05/19 21:10	1236.000		54.05	9762.7
9301	91/05/20 01:10	1240.000		54.05	9762.7
9331	91/05/20 05:10	1244.000		54.05	9763.3
9361	91/05/20 09:10	1248.000		54.05	9762.7
9391	91/05/20 13:10	1252.000		54.05	9763.3
9421	91/05/20 17:10	1256.000		54.05	9763.9
9451	91/05/20 21:10	1260.000		54.05	9763.9
9481	91/05/21 01:10	1264.000		54.05	9763.9
9511	91/05/21 05:10	1268.000		54.05	9763.9

Date: 91/05/13 13:18 to 91/05/21 05:10 Acc time: 1084.133 to 1268.000 Page 7
Recorder: 20003

PARAMOUNT RESOURCES LTD.

PARAMOUNT ET AL CAMERON

Page 8
(C-19 60 10 117 30)

Item #	Date	Total Acc Time	Event Acc Time	Temp	Pres KPAG
9541	91/05/21 09:10	1272.000		54.05	9764.5
9571	91/05/21 13:10	1276.000		54.05	9765.2
9601	91/05/21 17:10	1280.000		54.05	9764.5
9631	91/05/21 21:10	1284.000		54.05	9765.8
9661	91/05/22 01:10	1288.000		54.05	9765.8
9691	91/05/22 05:10	1292.000		54.05	9766.4
9721	91/05/22 09:10	1296.000		54.05	9766.4
9751	91/05/22 13:10	1300.000		54.05	9767.6
9781	91/05/22 17:10	1304.000		54.05	9767.0
9811	91/05/22 21:10	1308.000		54.05	9768.2
9841	91/05/23 01:10	1312.000		54.05	9767.6
9871	91/05/23 05:10	1316.000		54.05	9767.6
9901	91/05/23 09:10	1320.000		54.05	9768.2
9931	91/05/23 13:10	1324.000		54.05	9768.8
9961	91/05/23 17:10	1328.000		54.05	9769.4
9991	91/05/23 21:10	1332.000		54.05	9769.4
10021	91/05/24 01:10	1336.000		54.05	9770.0
10051	91/05/24 05:10	1340.000		54.05	9770.0
10081	91/05/24 09:10	1344.000		54.05	9770.0
10111	91/05/24 13:10	1348.000		54.05	9770.6
10141	91/05/24 17:10	1352.000		54.05	9770.6
10171	91/05/24 21:10	1356.000		54.05	9770.6
10201	91/05/25 01:10	1360.000		54.05	9770.6
10231	91/05/25 05:10	1364.000		54.05	9771.2
10261	91/05/25 09:10	1368.000		54.05	9771.8
10291	91/05/25 13:10	1372.000		54.05	9771.8
10321	91/05/25 17:10	1376.000		54.05	9771.8
10351	91/05/25 21:10	1380.000		54.05	9772.4
10381	91/05/26 01:10	1384.000		54.05	9772.4
10411	91/05/26 05:10	1388.000		54.05	9772.4
10441	91/05/26 09:10	1392.000		54.05	9773.0
10471	91/05/26 13:10	1396.000		54.05	9772.4
10501	91/05/26 17:10	1400.000		54.05	9773.6
10531	91/05/26 21:10	1404.000		54.05	9773.6
10561	91/05/27 01:10	1408.000		54.05	9773.6
10591	91/05/27 05:10	1412.000		54.05	9774.2
10621	91/05/27 09:10	1416.000		54.05	9774.2
10651	91/05/27 13:10	1420.000		54.05	9774.8
10681	91/05/27 17:10	1424.000		54.05	9774.8
10711	91/05/27 21:10	1428.000		54.05	9775.4
10741	91/05/28 01:10	1432.000		54.05	9774.8
10771	91/05/28 04:54	1435.733		54.05	9776.0*
10801	91/05/28 06:22	1437.200		54.05	9776.6*
10831	91/05/28 07:58	1438.800		54.05	9776.6*
10861	91/05/28 10:22	1441.200		54.05	9777.3

Recorders off bottom - 91/05/28 12:53

Date: 91/05/21 05:18 to 91/05/28 12:46 Acc time: 1268.133 to 1443.600 Page 8
Recorder: 20003

NORTHLAND
WIRELINE SERVICES LTD.

Subsurface Pressure Report

PARAMOUNT RESOURCES LTD.

C-19 60 10 117 30

91/03/29 - 91/05/28

Starburst
Electronic Pressure Recorder

(403) 255-9700

NORTHLAND WIRELINE SERVICES LTD.
611 - 71 AVE. S.E.
SUBSURFACE PRESSURE MEASUREMENTS

COMPANY:	PARAMOUNT RESOURCES LTD.
ADDRESS:	4100, 350 - 7AVE. S.W. CAL.
WELL NAME:	PARAMOUNT ET AL CAMERON
LOCATION:	C-19 60 10 117 30
FIELD / POOL:	CAMERON HILLS / SULPHUR POINT

TYPE OF TEST:	BUILD UP
WELL STATUS:	OIL
PRODUCING INTERVAL (M CF):	1434.5 - 1439.5
MID POINT PERFS (M CF):	1437
ELEVATIONS CF:	782.8 KB: 786.3
PRODUCING THROUGH TUBING (MM):	73 CASING: 139.7

PROBE SERIAL #:	20025 [BOTTOM]
PROBE RANGE:	0 - 35849 KPAG
LAST CALIBRATION DATE:	90/11/12
TIME INTERVAL - NORMAL/FAST:	8M / 0S

TUBING PRESSURE	INITIAL	4435	FINAL	8630 (KPAG)
CASING PRESSURE	INITIAL	0	FINAL	0 (KPAG)
RUN DEPTH (M CF):				1412.0
TIME ON BOTTOM:				91/03/29 09:10
TIME OFF BOTTOM:				91/05/28 12:53

MAXIMUM TEMPERATURE:	54.4 C
DATE OF TEST:	91/03/28 22:45

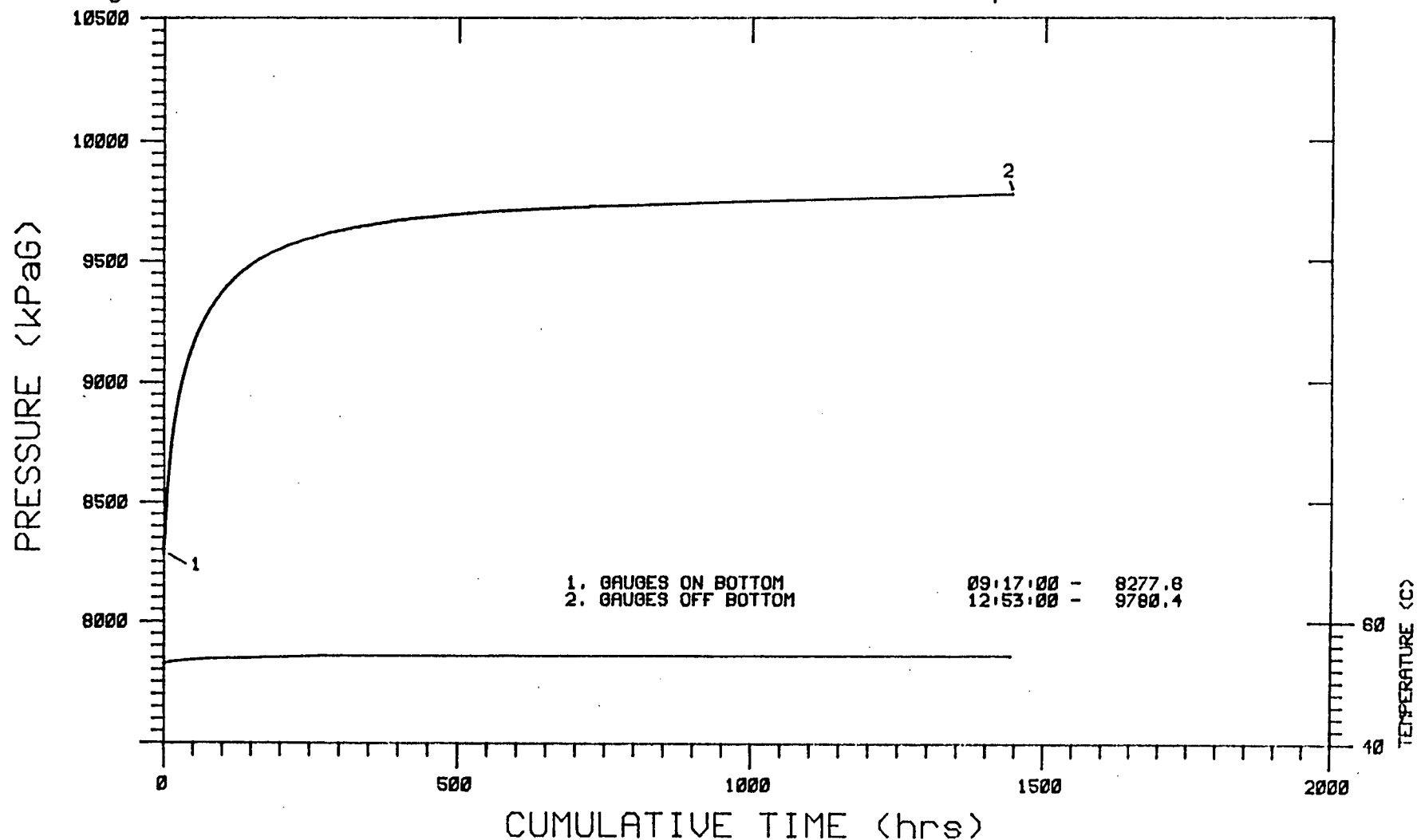
COMMENTS:

PARAMOUNT RESOURCES LTD.

PARAMOUNT ET AL CAMERON (C-19 60 10 117 30)

Probe: 20025 (BOTTOM)
Pressure vs Time
By NORTHLAND

CAMERON HILLS/SULPHUR POINT
BUILD UP
Depth: 1412 MCF



On Bottom 91/03/29 09:10:00

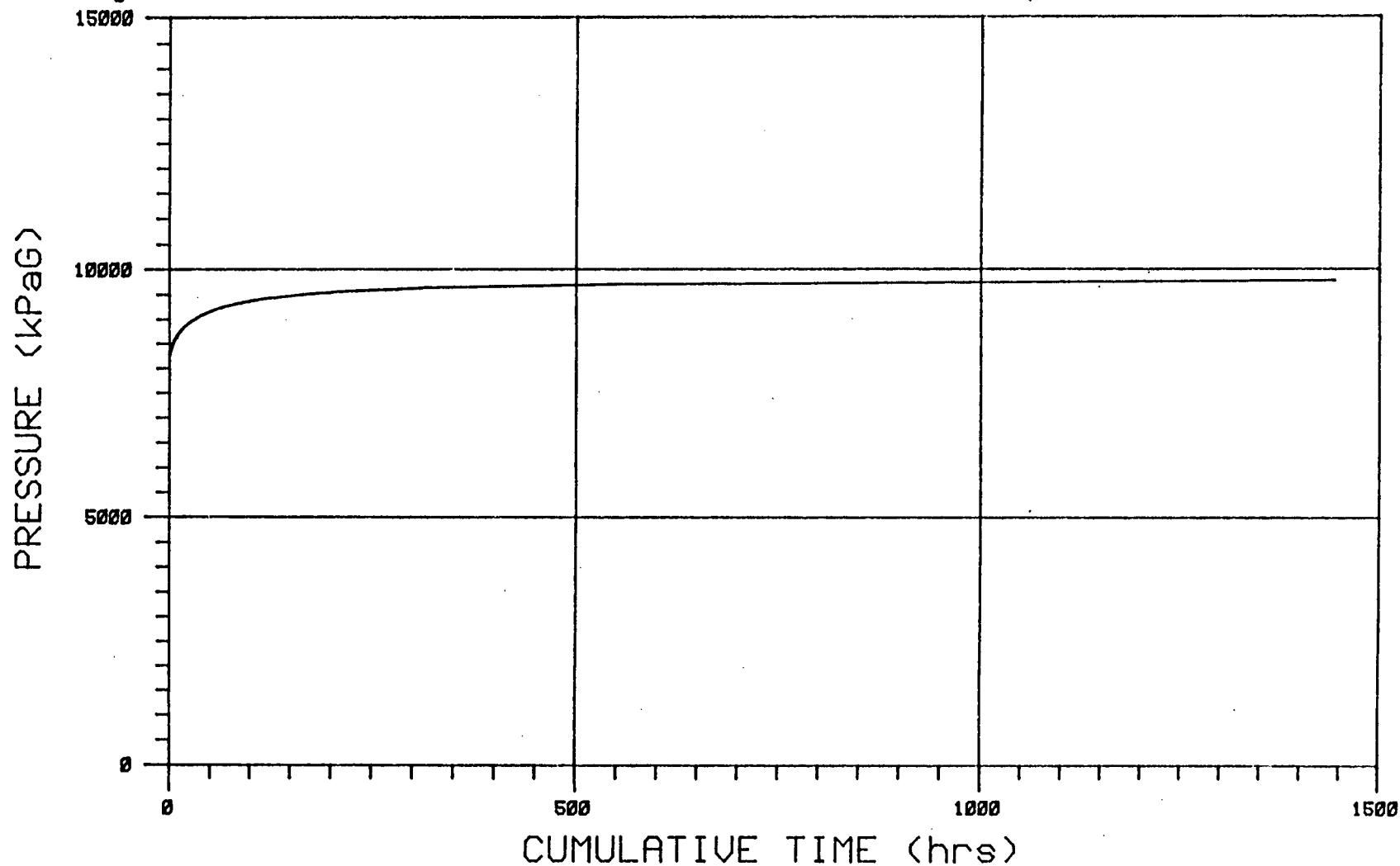
Off Bottom 91/05/28 12:53:00

PARAMOUNT RESOURCES LTD.

PARAMOUNT ET AL CAMERON (C-19 60 10 117 30)

Probe: 20025 (BOTTOM)
Pressure vs Time
By NORTHLAND

CAMERON HILLS/SULPHUR POINT
BUILD UP
Depth: 1412 MCF



Item #	Date	Total Acc Time	Event Acc Time	Temp	Pres KPAG
--------	------	-------------------	-------------------	------	-----------

Printing every 30th item.

Recorders on bottom - 91/03/29 09:10

1	91/03/29 09:17	0.117		52.89	8277.6
31	91/03/29 13:17	4.117		53.04	8482.7
61	91/03/29 17:17	8.117		53.13	8618.9
91	91/03/29 21:17	12.117		53.18	8719.5
121	91/03/30 01:17	16.117		53.23	8798.8
151	91/03/30 05:17	20.117		53.28	8864.3
181	91/03/30 09:17	24.117		53.33	8920.0
211	91/03/30 13:17	28.117		53.38	8969.3
241	91/03/30 17:17	32.117		53.43	9014.0
271	91/03/30 21:17	36.117		53.48	9050.1
301	91/03/31 01:17	40.117		53.53	9083.4
331	91/03/31 05:17	44.117		53.58	9116.6
361	91/03/31 09:17	48.117		53.62	9144.1
391	91/03/31 13:17	52.117		53.63	9170.0
421	91/03/31 17:17	56.117		53.65	9193.5
451	91/03/31 21:17	60.117		53.66	9216.5
481	91/04/01 01:17	64.117		53.67	9237.8
511	91/04/01 05:17	68.117		53.68	9257.3
541	91/04/01 09:17	72.117		53.69	9275.7
571	91/04/01 13:17	76.117		53.70	9292.9
601	91/04/01 17:17	80.117		53.71	9309.0
631	91/04/01 21:17	84.117		53.73	9322.2
661	91/04/02 01:17	88.117		53.74	9337.2
691	91/04/02 05:17	92.117		53.75	9349.2
721	91/04/02 09:17	96.117		53.76	9363.6
751	91/04/02 13:17	100.117		53.77	9375.0
781	91/04/02 17:17	104.117		53.78	9385.9
811	91/04/02 21:17	108.117		53.80	9397.4
841	91/04/03 01:17	112.117		53.81	9407.2
871	91/04/03 05:17	116.117		53.82	9417.5
901	91/04/03 09:17	120.117		53.83	9427.2
931	91/04/03 13:17	124.117		53.84	9437.0
961	91/04/03 17:17	128.117		53.85	9444.4
991	91/04/03 21:17	132.117		53.86	9453.0
1021	91/04/04 01:17	136.117		53.88	9460.5
1051	91/04/04 05:17	140.117		53.89	9467.9
1081	91/04/04 09:17	144.117		53.90	9476.5
1111	91/04/04 13:17	148.117		53.91	9482.8
1141	91/04/04 17:17	152.117		53.92	9489.1
1171	91/04/04 21:17	156.117		53.93	9496.5
1201	91/04/05 01:17	160.117		53.95	9503.4
1231	91/04/05 05:17	164.117		53.96	9508.0

Date: 91/03/29 09:17 to 91/04/05 05:17 Acc time: 0.117 to 164.117 Page 1
Recorder: 20025

PARAMOUNT RESOURCES LTD.

PARAMOUNT ET AL CAMERON

Page 2
(C-19 60 10 117 30)

Item #	Date	Total Acc Time	Event Acc Time	Temp	Pres KPAG
1261	91/04/05 09:17	168.117		53.97	9514.3
1291	91/04/05 13:17	172.117		53.98	9520.0
1321	91/04/05 17:17	176.117		53.99	9525.1
1351	91/04/05 21:17	180.117		54.00	9530.8
1381	91/04/06 01:17	184.117		54.01	9535.4
1411	91/04/06 05:17	188.117		54.03	9540.5
1441	91/04/06 09:17	192.117		54.04	9545.1
1471	91/04/06 13:17	196.117		54.05	9550.2
1501	91/04/06 17:17	200.117		54.06	9554.2
1531	91/04/06 21:17	204.117		54.07	9558.8
1561	91/04/07 01:17	208.117		54.08	9561.0
1591	91/04/07 05:17	212.117		54.10	9567.9
1621	91/04/07 09:17	216.117		54.11	9570.7
1651	91/04/07 13:17	220.117		54.12	9575.3
1681	91/04/07 17:17	224.117		54.13	9577.6
1711	91/04/07 21:17	228.117		54.14	9581.5
1741	91/04/08 01:17	232.117		54.15	9586.1
1771	91/04/08 05:17	236.117		54.16	9588.4
1801	91/04/08 09:17	240.117		54.17	9592.9
1831	91/04/08 13:17	244.117		54.18	9595.2
1861	91/04/08 17:17	248.117		54.19	9598.1
1891	91/04/08 21:17	252.117		54.20	9601.5
1921	91/04/09 01:17	256.117		54.21	9604.3
1951	91/04/09 05:17	260.117		54.22	9606.6
1981	91/04/09 09:17	264.117		54.23	9610.6
2011	91/04/09 13:17	268.117		54.24	9613.4
2041	91/04/09 17:17	272.117		54.25	9614.5
2071	91/04/09 21:17	276.117		54.26	9618.0
2101	91/04/10 01:17	280.117		54.27	9621.4
2131	91/04/10 05:17	284.117		54.28	9623.1
2161	91/04/10 09:17	288.117		54.29	9624.8
2191	91/04/10 13:17	292.117		54.30	9627.6
2221	91/04/10 17:17	296.117		54.31	9630.4
2251	91/04/10 21:17	300.117		54.32	9632.1
2281	91/04/11 01:17	304.117		54.33	9633.2
2311	91/04/11 05:17	308.117		54.34	9636.7
2341	91/04/11 09:17	312.117		54.35	9639.5
2371	91/04/11 13:17	316.117		54.36	9641.2
2401	91/04/11 17:17	320.117		54.37	9642.3
2431	91/04/11 21:17	324.117		54.38	9643.4
2461	91/04/12 01:17	328.117		54.39	9646.8
2491	91/04/12 05:17	332.117		54.40	9648.5
2521	91/04/12 09:17	336.117		54.40	9650.3
2551	91/04/12 13:17	340.117		54.40	9650.8
2581	91/04/12 17:17	344.117		54.40	9652.0
2611	91/04/12 21:17	348.117		54.40	9654.9

Date: 91/04/05 05:25 to 91/04/12 21:17 Acc time: 164.250 to 348.117 Page 2
Recorder: 20025

Item #	Date	Total Acc Time	Event Acc Time	Temp	Pres KPAG
2641	91/04/13 01:17	352.117		54.40	9657.2
2671	91/04/13 05:17	356.117		54.40	9658.9
2701	91/04/13 09:17	360.117		54.40	9660.1
2731	91/04/13 13:17	364.117		54.40	9660.6
2761	91/04/13 17:17	368.117		54.40	9662.4
2791	91/04/13 21:17	372.117		54.40	9665.2
2821	91/04/14 01:17	376.117		54.40	9666.4
2851	91/04/14 05:17	380.117		54.40	9668.1
2881	91/04/14 09:17	384.117		54.40	9668.7
2911	91/04/14 13:17	388.117		54.40	9669.8
2941	91/04/14 17:17	392.117		54.40	9671.0
2971	91/04/14 21:17	396.117		54.40	9672.7
3001	91/04/15 01:17	400.117		54.40	9675.0
3031	91/04/15 05:17	404.117		54.40	9676.2
3061	91/04/15 09:17	408.117		54.40	9677.3
3091	91/04/15 13:17	412.117		54.40	9677.9
3121	91/04/15 17:17	416.117		54.40	9678.5
3151	91/04/15 21:17	420.117		54.40	9679.6
3181	91/04/16 01:17	424.117		54.40	9681.4
3211	91/04/16 05:17	428.117		54.40	9683.1
3241	91/04/16 09:17	432.117		54.40	9684.2
3271	91/04/16 13:17	436.117		54.40	9685.4
3301	91/04/16 17:17	440.117		54.40	9686.0
3331	91/04/16 21:17	444.117		54.40	9687.1
3361	91/04/17 01:17	448.117		54.40	9688.3
3391	91/04/17 05:17	452.117		54.40	9688.3
3421	91/04/17 09:17	456.117		54.40	9689.4
3451	91/04/17 13:17	460.117		54.40	9690.6
3481	91/04/17 17:17	464.117		54.40	9692.3
3511	91/04/17 21:17	468.117		54.40	9693.5
3541	91/04/18 01:17	472.117		54.40	9694.6
3571	91/04/18 05:17	476.117		54.40	9695.8
3601	91/04/18 09:17	480.117		54.40	9696.3
3631	91/04/18 13:17	484.117		54.40	9696.9
3661	91/04/18 17:17	488.117		54.40	9697.5
3691	91/04/18 21:17	492.117		54.40	9698.1
3721	91/04/19 01:17	496.117		54.40	9699.2
3751	91/04/19 05:17	500.117		54.40	9699.2
3781	91/04/19 09:17	504.117		54.40	9700.4
3811	91/04/19 13:17	508.117		54.40	9702.1
3841	91/04/19 17:17	512.117		54.40	9702.1
3871	91/04/19 21:17	516.117		54.40	9703.8
3901	91/04/20 01:17	520.117		54.40	9704.4
3931	91/04/20 05:17	524.117		54.40	9705.0
3961	91/04/20 09:17	528.117		54.40	9705.5
3991	91/04/20 13:17	532.117		54.40	9706.1

Item #	Date	Total Acc Time	Event Acc Time	Temp	Pres KPAG
4021	91/04/20 17:17	536.117		54.40	9706.1
4051	91/04/20 21:17	540.117		54.40	9707.3
4081	91/04/21 01:17	544.117		54.40	9707.3
4111	91/04/21 05:17	548.117		54.40	9707.9
4141	91/04/21 09:17	552.117		54.40	9709.6
4171	91/04/21 13:17	556.117		54.40	9710.2
4201	91/04/21 17:17	560.117		54.40	9711.9
4231	91/04/21 21:17	564.117		54.40	9712.5
4261	91/04/22 01:17	568.117		54.40	9713.0
4291	91/04/22 05:17	572.117		54.40	9714.2
4321	91/04/22 09:17	576.117		54.40	9714.2
4351	91/04/22 13:17	580.117		54.40	9714.8
4381	91/04/22 17:17	584.117		54.40	9714.8
4411	91/04/22 21:17	588.117		54.40	9715.3
4441	91/04/23 01:17	592.117		54.40	9715.3
4471	91/04/23 05:17	596.117		54.40	9715.3
4501	91/04/23 09:17	600.117		54.40	9716.5
4531	91/04/23 13:17	604.117		54.40	9716.5
4561	91/04/23 17:17	608.117		54.40	9717.1
4591	91/04/23 21:17	612.117		54.40	9718.2
4621	91/04/24 01:17	616.117		54.40	9718.8
4651	91/04/24 05:17	620.117		54.40	9719.4
4681	91/04/24 09:17	624.117		54.40	9719.9
4711	91/04/24 13:17	628.117		54.40	9721.1
4741	91/04/24 17:17	632.117		54.40	9721.1
4771	91/04/24 21:17	636.117		54.40	9721.7
4801	91/04/25 01:17	640.117		54.40	9722.3
4831	91/04/25 05:17	644.117		54.40	9722.3
4861	91/04/25 09:17	648.117		54.40	9723.4
4891	91/04/25 13:17	652.117		54.40	9723.4
4921	91/04/25 17:17	656.117		54.40	9724.0
4951	91/04/25 21:17	660.117		54.40	9724.0
4981	91/04/26 01:17	664.117		54.40	9723.4
5011	91/04/26 05:17	668.117		54.40	9724.6
5041	91/04/26 09:17	672.117		54.40	9724.6
5071	91/04/26 13:17	676.117		54.40	9725.7
5101	91/04/26 17:17	680.117		54.40	9725.1
5131	91/04/26 21:17	684.117		54.40	9725.7
5161	91/04/27 01:17	688.117		54.40	9726.3
5191	91/04/27 05:17	692.117		54.40	9726.3
5221	91/04/27 09:17	696.117		54.40	9726.9
5251	91/04/27 13:17	700.117		54.40	9727.4
5281	91/04/27 17:17	704.117		54.40	9728.6
5311	91/04/27 21:17	708.117		54.40	9728.6
5341	91/04/28 01:17	712.117		54.40	9729.7
5371	91/04/28 05:17	716.117		54.40	9729.7

Item #	Date	Total Acc Time	Event Acc Time	Temp	Pres KPAG
5401	91/04/28 09:17	720.117		54.40	9730.3
5431	91/04/28 13:17	724.117		54.40	9730.9
5461	91/04/28 17:17	728.117		54.40	9732.0
5491	91/04/28 21:17	732.117		54.40	9731.5
5521	91/04/29 01:17	736.117		54.40	9732.0
5551	91/04/29 05:17	740.117		54.40	9732.0
5581	91/04/29 09:17	744.117		54.40	9732.6
5611	91/04/29 13:17	748.117		54.40	9732.6
5641	91/04/29 17:17	752.117		54.40	9733.2
5671	91/04/29 21:17	756.117		54.40	9733.2
5701	91/04/30 01:17	760.117		54.40	9733.2
5731	91/04/30 05:17	764.117		54.40	9732.6
5761	91/04/30 09:17	768.117		54.40	9733.2
5791	91/04/30 13:17	772.117		54.40	9733.2
5821	91/04/30 17:17	776.117		54.40	9733.2
5851	91/04/30 21:17	780.117		54.40	9734.3
5881	91/05/01 01:17	784.117		54.40	9734.9
5911	91/05/01 05:17	788.117		54.40	9734.9
5941	91/05/01 09:17	792.117		54.40	9734.9
5971	91/05/01 13:17	796.117		54.40	9735.5
6001	91/05/01 17:17	800.117		54.40	9735.5
6031	91/05/01 21:17	804.117		54.40	9736.1
6061	91/05/02 01:17	808.117		54.40	9736.1
6091	91/05/02 05:17	812.117		54.40	9736.1
6121	91/05/02 09:17	816.117		54.40	9736.6
6151	91/05/02 13:17	820.117		54.40	9737.2
6181	91/05/02 17:17	824.117		54.40	9737.8
6211	91/05/02 21:17	828.117		54.40	9738.4
6241	91/05/03 01:17	832.117		54.40	9738.4
6271	91/05/03 05:17	836.117		54.40	9739.0
6301	91/05/03 09:17	840.117		54.40	9740.1
6331	91/05/03 13:17	844.117		54.40	9740.1
6361	91/05/03 17:17	848.117		54.40	9741.3
6391	91/05/03 21:17	852.117		54.40	9741.3
6421	91/05/04 01:17	856.117		54.40	9741.8
6451	91/05/04 05:17	860.117		54.40	9742.4
6481	91/05/04 09:17	864.117		54.40	9743.0
6511	91/05/04 13:17	868.117		54.40	9743.0
6541	91/05/04 17:17	872.117		54.40	9743.6
6571	91/05/04 21:17	876.117		54.40	9744.1
6601	91/05/05 01:17	880.117		54.40	9744.1
6631	91/05/05 05:17	884.117		54.40	9744.1
6661	91/05/05 09:17	888.117		54.40	9744.1
6691	91/05/05 13:17	892.117		54.40	9744.7
6721	91/05/05 17:17	896.117		54.40	9744.1
6751	91/05/05 21:17	900.117		54.40	9743.6

Item #	Date	Total Acc Time	Event Acc Time	Temp	Pres KPAG
6781	91/05/06 01:17	904.117		54.40	9744.7
6811	91/05/06 05:17	908.117		54.40	9744.1
6841	91/05/06 09:17	912.117		54.40	9745.3
6871	91/05/06 13:17	916.117		54.40	9745.3
6901	91/05/06 17:17	920.117		54.40	9745.9
6931	91/05/06 21:17	924.117		54.40	9745.9
6961	91/05/07 01:17	928.117		54.40	9746.4
6991	91/05/07 05:17	932.117		54.40	9746.4
7021	91/05/07 09:17	936.117		54.40	9746.4
7051	91/05/07 13:17	940.117		54.40	9746.4
7081	91/05/07 17:17	944.117		54.40	9747.0
7111	91/05/07 21:17	948.117		54.40	9747.0
7141	91/05/08 01:17	952.117		54.40	9747.0
7171	91/05/08 05:17	956.117		54.40	9747.6
7201	91/05/08 09:17	960.117		54.40	9748.2
7231	91/05/08 13:17	964.117		54.40	9748.2
7261	91/05/08 17:17	968.117		54.40	9748.7
7291	91/05/08 21:17	972.117		54.40	9749.3
7321	91/05/09 01:17	976.117		54.40	9749.9
7351	91/05/09 05:17	980.117		54.40	9751.0
7381	91/05/09 09:17	984.117		54.40	9751.0
7411	91/05/09 13:17	988.117		54.40	9751.6
7441	91/05/09 17:17	992.117		54.40	9751.0
7471	91/05/09 21:17	996.117		54.40	9751.6
7501	91/05/10 01:17	1000.117		54.40	9752.2
7531	91/05/10 05:17	1004.117		54.40	9752.2
7561	91/05/10 09:17	1008.117		54.40	9753.3
7591	91/05/10 13:17	1012.117		54.40	9752.8
7621	91/05/10 17:17	1016.117		54.40	9752.8
7651	91/05/10 21:17	1020.117		54.40	9752.8
7681	91/05/11 01:17	1024.117		54.40	9752.8
7711	91/05/11 05:17	1028.117		54.40	9752.8
7741	91/05/11 09:17	1032.117		54.40	9752.8
7771	91/05/11 13:17	1036.117		54.40	9753.3
7801	91/05/11 17:17	1040.117		54.40	9753.9
7831	91/05/11 21:17	1044.117		54.40	9753.3
7861	91/05/12 01:17	1048.117		54.40	9753.9
7891	91/05/12 05:17	1052.117		54.40	9753.9
7921	91/05/12 09:17	1056.117		54.40	9754.5
7951	91/05/12 13:17	1060.117		54.40	9754.5
7981	91/05/12 17:17	1064.117		54.40	9755.1
8011	91/05/12 21:17	1068.117		54.40	9755.1
8041	91/05/13 01:17	1072.117		54.40	9755.1
8071	91/05/13 05:17	1076.117		54.40	9755.1
8101	91/05/13 09:17	1080.117		54.40	9755.7
8131	91/05/13 13:17	1084.117		54.40	9755.7

PARAMOUNT RESOURCES LTD.

PARAMOUNT ET AL CAMERON

(C-19 60 10 117 30)

Item #	Date	Total Acc Time	Event Acc Time	Temp	Pres KPAG
8161	91/05/13 17:17	1088.117		54.40	9756.2
8191	91/05/13 21:17	1092.117		54.40	9756.8
8221	91/05/14 01:17	1096.117		54.40	9756.8
8251	91/05/14 05:17	1100.117		54.40	9757.4
8281	91/05/14 09:17	1104.117		54.40	9758.0
8311	91/05/14 13:17	1108.117		54.40	9758.0
8341	91/05/14 17:17	1112.117		54.40	9759.1
8371	91/05/14 21:17	1116.117		54.40	9759.7
8401	91/05/15 01:17	1120.117		54.40	9760.3
8431	91/05/15 05:17	1124.117		54.40	9759.7
8461	91/05/15 09:17	1128.117		54.40	9759.7
8491	91/05/15 13:17	1132.117		54.40	9760.3
8521	91/05/15 17:17	1136.117		54.40	9760.8
8551	91/05/15 21:17	1140.117		54.40	9761.4
8581	91/05/16 01:17	1144.117		54.40	9762.0
8611	91/05/16 05:17	1148.117		54.40	9762.6
8641	91/05/16 09:17	1152.117		54.40	9762.0
8671	91/05/16 13:17	1156.117		54.40	9762.0
8701	91/05/16 17:17	1160.117		54.40	9762.0
8731	91/05/16 21:17	1164.117		54.40	9761.4
8761	91/05/17 01:17	1168.117		54.40	9761.4
8791	91/05/17 05:17	1172.117		54.40	9762.0
8821	91/05/17 09:17	1176.117		54.40	9762.0
8851	91/05/17 13:17	1180.117		54.40	9762.0
8881	91/05/17 17:17	1184.117		54.40	9763.1
8911	91/05/17 21:17	1188.117		54.40	9763.1
8941	91/05/18 01:17	1192.117		54.40	9763.7
8971	91/05/18 05:17	1196.117		54.40	9763.7
9001	91/05/18 09:17	1200.117		54.40	9763.1
9031	91/05/18 13:17	1204.117		54.40	9763.7
9061	91/05/18 17:17	1208.117		54.40	9763.7
9091	91/05/18 21:17	1212.117		54.40	9764.9
9121	91/05/19 01:17	1216.117		54.40	9764.3
9151	91/05/19 05:17	1220.117		54.40	9764.9
9181	91/05/19 09:17	1224.117		54.40	9765.4
9211	91/05/19 13:17	1228.117		54.40	9765.4
9241	91/05/19 17:17	1232.117		54.40	9765.4
9271	91/05/19 21:17	1236.117		54.40	9766.0
9301	91/05/20 01:17	1240.117		54.40	9767.2
9331	91/05/20 05:17	1244.117		54.40	9767.2
9361	91/05/20 09:17	1248.117		54.40	9768.3
9391	91/05/20 13:17	1252.117		54.40	9768.3
9421	91/05/20 17:17	1256.117		54.40	9768.9
9451	91/05/20 21:17	1260.117		54.40	9768.9
9481	91/05/21 01:17	1264.117		54.40	9770.1
9511	91/05/21 05:17	1268.117		54.40	9769.5

Date: 91/05/13 13:25 to 91/05/21 05:17 Acc time: 1084.250 to 1268.117 Page 7
Recorder: 20025

Item #	Date	Total Acc Time	Event Acc Time	Temp	Pres KPAG
9541	91/05/21 09:17	1272.117		54.40	9770.1
9571	91/05/21 13:17	1276.117		54.40	9770.1
9601	91/05/21 17:17	1280.117		54.40	9770.6
9631	91/05/21 21:17	1284.117		54.40	9770.1
9661	91/05/22 01:17	1288.117		54.40	9770.6
9691	91/05/22 05:17	1292.117		54.40	9770.6
9721	91/05/22 09:17	1296.117		54.40	9770.6
9751	91/05/22 13:17	1300.117		54.40	9769.5
9781	91/05/22 17:17	1304.117		54.40	9770.6
9811	91/05/22 21:17	1308.117		54.40	9771.2
9841	91/05/23 01:17	1312.117		54.40	9770.6
9871	91/05/23 05:17	1316.117		54.40	9771.2
9901	91/05/23 09:17	1320.117		54.40	9771.2
9931	91/05/23 13:17	1324.117		54.40	9771.8
9961	91/05/23 17:17	1328.117		54.40	9772.4
9991	91/05/23 21:17	1332.117		54.40	9772.4
10021	91/05/24 01:17	1336.117		54.40	9772.4
10051	91/05/24 05:17	1340.117		54.40	9772.4
10081	91/05/24 09:17	1344.117		54.40	9772.9
10111	91/05/24 13:17	1348.117		54.40	9772.9
10141	91/05/24 17:17	1352.117		54.40	9772.9
10171	91/05/24 21:17	1356.117		54.40	9773.5
10201	91/05/25 01:17	1360.117		54.40	9774.1
10231	91/05/25 05:17	1364.117		54.40	9773.5
10261	91/05/25 09:17	1368.117		54.40	9774.7
10291	91/05/25 13:17	1372.117		54.40	9775.2
10321	91/05/25 17:17	1376.117		54.40	9775.2
10351	91/05/25 21:17	1380.117		54.40	9775.8
10381	91/05/26 01:17	1384.117		54.40	9777.0
10411	91/05/26 05:17	1388.117		54.40	9777.0
10441	91/05/26 09:17	1392.117		54.40	9777.0
10471	91/05/26 13:17	1396.117		54.40	9777.5
10501	91/05/26 17:17	1400.117		54.40	9778.1
10531	91/05/26 21:17	1404.117		54.40	9778.1
10561	91/05/27 01:17	1408.117		54.40	9779.3
10591	91/05/27 05:17	1412.117		54.40	9778.7
10621	91/05/27 09:17	1416.117		54.40	9778.7
10651	91/05/27 13:17	1420.117		54.40	9778.7
10681	91/05/27 17:17	1424.117		54.40	9779.3
10711	91/05/27 21:17	1428.117		54.40	9778.7
10741	91/05/28 01:17	1432.117		54.40	9779.3
10771	91/05/28 05:09	1435.983		54.40	9779.3*
10801	91/05/28 06:53	1437.717		54.40	9779.8
10831	91/05/28 08:21	1439.183		54.40	9779.3
10861	91/05/28 10:21	1441.183		54.40	9779.8

Recorders off bottom - 91/05/28 12:53

NORTHLAND
WIRELINE SERVICES LTD.

Subsurface Pressure Report

PARAMOUNT RESOURCES LTD.

C-19 60 10 117 30

91/05/28

Starburst
Electronic Pressure Recorder

(403) 255-9700

NORTHLAND WIRELINE SERVICES LTD.
611 - 71 AVE. S.E.
SUBSURFACE PRESSURE MEASUREMENTS

COMPANY:	PARAMOUNT RESOURCES LTD.
ADDRESS:	4100, 350 - 4TH. AVE. S.W.
WELL NAME:	PARAMOUNT ET AL CAMERON
LOCATION:	C-19 60 10 117 30
FIELD / POOL:	CAMERON HILLS / SULPHUR POINT

TYPE OF TEST:	STATIC GRADIENT
WELL STATUS:	OIL 2% H2S
PRODUCING INTERVAL (M CF):	1434.5-1439.5
MID POINT PERFS (M CF):	1437.0
ELEVATIONS CF:	782.8
PRODUCING THROUGH TUBING (MM):	73
	KB: 786.3
	CASING: 139.7

PROBE SERIAL #:	20033 [TOP]
PROBE RANGE:	0 - 24129 KPAG
LAST CALIBRATION DATE:	91/05/19
TIME INTERVAL - NORMAL/FAST:	10S / 0S

TUBING PRESSURE	INITIAL	8630	FINAL	8650	(KPAG)
CASING PRESSURE	INITIAL	0	FINAL	0	(KPAG)
RUN DEPTH (M CF):				1436.0	
TIME ON BOTTOM:				91/05/28 17:08	
TIME OFF BOTTOM:				91/05/28 17:23	

TEMPERATURE @ RUN DEPTH:	54.1	C
GRADIENT @ RUN DEPTH:	0.70	KPA/M
PRESSURE @ RUN DEPTH:	9775.7	KPAG
PRESSURE @ MPP:	9776.4	KPAG
SHUT IN DATE:		
DATE OF TEST:	91/05/28 14:21	

COMMENTS:

NORTHLAND
Subsurface Pressure Measurements

Company: PARAMOUNT RESOURCES LTD.
Well Name: PARAMOUNT ET AL CAMERON
Unique Well ID: C-19 60 10 117 30
Date of test: 91/05/28 14:21:00

Readings and Calculations For Static Gradient

Depth Stops	Time Stop	Pressure (kPaG)	Gradient (kPa/m)
Surface	16:14 - 16:18	8600.3	0.00
499.0	16:23 - 16:28	9039.3	0.88
999.0	16:32 - 16:37	9442.4	0.81
1099.0	16:38 - 16:43	9521.1	0.79
1199.0	16:44 - 16:49	9597.3	0.76
1299.0	16:50 - 16:55	9674.7	0.77
1349.0	16:56 - 17:01	9712.6	0.76
1399.0	17:02 - 17:07	9750.0	0.75
1436.0	17:08 - 17:23	9775.7	0.70

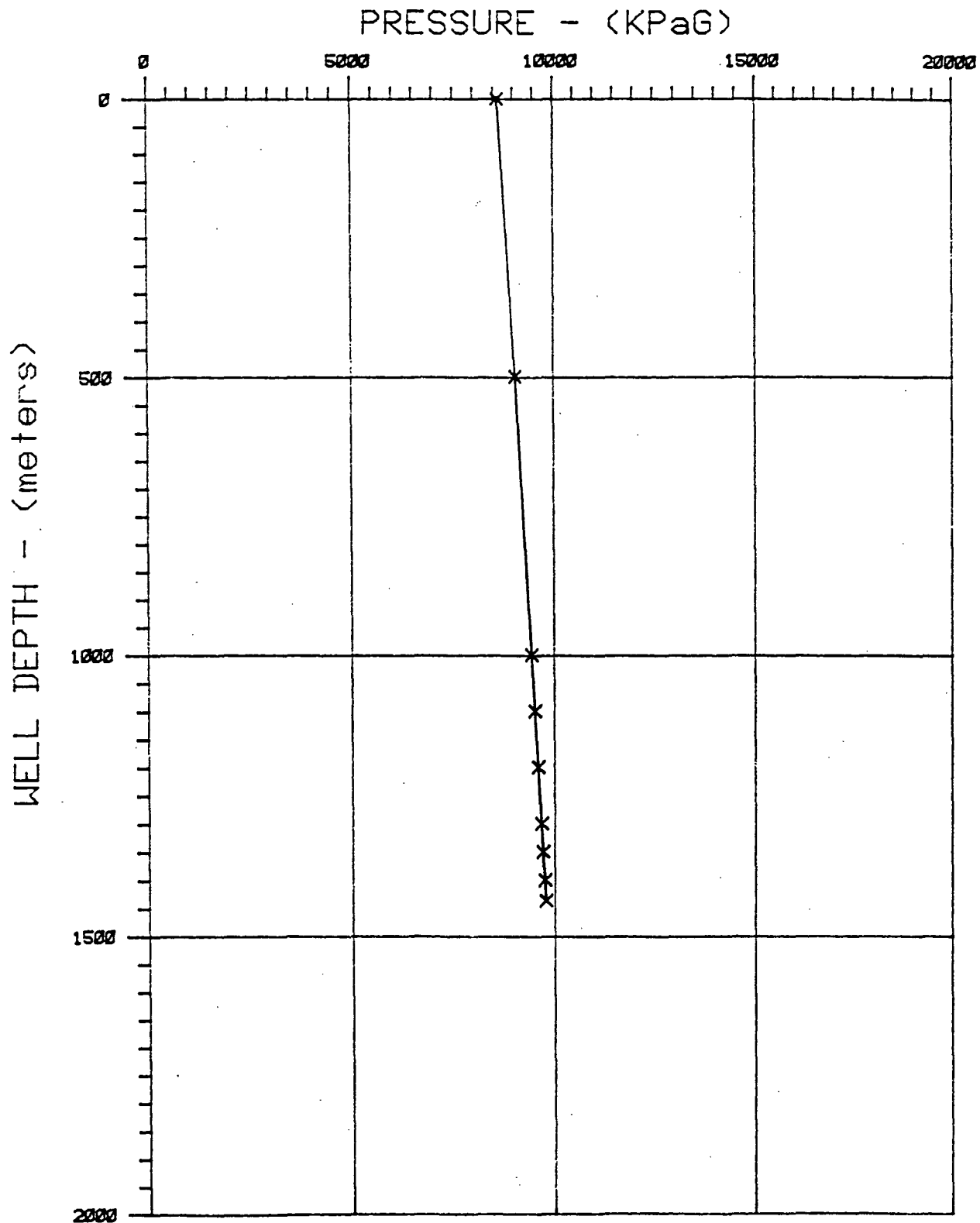
Temperature On Bottom: 54.1

Recorder # 20033 [top]

PARAMOUNT RESOURCES LTD.

PARAMOUNT ET AL CAMERON (C-19 60 10 117 30)

STATIC GRADIENT Plot (91/05/28 14:21:00)



RECORDER # 20033

NORTHLAND

NORTHLAND
WIRELINE SERVICES LTD.

Subsurface Pressure Report

PARAMOUNT RESOURCES LTD.

C-19 60 10 117 30

91/05/28

Starburst
Electronic Pressure Recorder

(403) 255-9700

NORTHLAND WIRELINE SERVICES LTD.
611 - 71 AVE. S.E.
SUBSURFACE PRESSURE MEASUREMENTS

COMPANY:	PARAMOUNT RESOURCES LTD.
ADDRESS:	4100, 350 - 4TH. AVE. S.W.
WELL NAME:	PARAMOUNT ET AL CAMERON
LOCATION:	C-19 60 10 117 30
FIELD / POOL:	CAMERON HILLS / SULPHUR POINT

TYPE OF TEST:	STATIC GRADIENT
WELL STATUS:	OIL 2% H2S
PRODUCING INTERVAL (M CF):	1434.5-1439.5
MID POINT PERFS (M CF):	1437.0
ELEVATIONS CF:	782.8
PRODUCING THROUGH TUBING (MM):	73
	KB: 786.3
	CASING: 139.7

PROBE SERIAL #:	20039 [BOTTOM]
PROBE RANGE:	0 - 24129 KPAG
LAST CALIBRATION DATE:	91/05/15
TIME INTERVAL - NORMAL/FAST:	10S / 0S

TUBING PRESSURE	INITIAL	8630	FINAL	8650	(KPAG)
CASING PRESSURE	INITIAL	0	FINAL	0	(KPAG)
RUN DEPTH (M CF):				1437.0	
TIME ON BOTTOM:				91/05/28 17:08	
TIME OFF BOTTOM:				91/05/28 17:23	

TEMPERATURE @ RUN DEPTH:	54.3	C
GRADIENT @ RUN DEPTH:	0.70	KPA/M
PRESSURE @ RUN DEPTH:	9780.2	KPAG
PRESSURE @ MPP:	9780.2	KPAG
SHUT IN DATE:		
DATE OF TEST:	91/05/28	14:23

COMMENTS:

NORTHLAND
Subsurface Pressure Measurements

Company: PARAMOUNT RESOURCES LTD.
Well Name: PARAMOUNT ET AL CAMERON
Unique Well ID: C-19 60 10 117 30
Date of test: 91/05/28 14:23:00

Readings and Calculations For Static Gradient

Depth Stops	Time Stop	Pressure (kPaG)	Gradient (kPa/m)
Surface	16:14 - 16:18	8608.2	0.00
500.0	16:23 - 16:28	9044.7	0.87
1000.0	16:32 - 16:37	9450.3	0.81
1100.0	16:38 - 16:43	9526.4	0.76
1200.0	16:44 - 16:49	9602.1	0.76
1300.0	16:50 - 16:55	9678.5	0.76
1350.0	16:56 - 17:01	9716.2	0.75
1400.0	17:02 - 17:07	9754.3	0.76
1437.0	17:08 - 17:23	9780.2	0.70

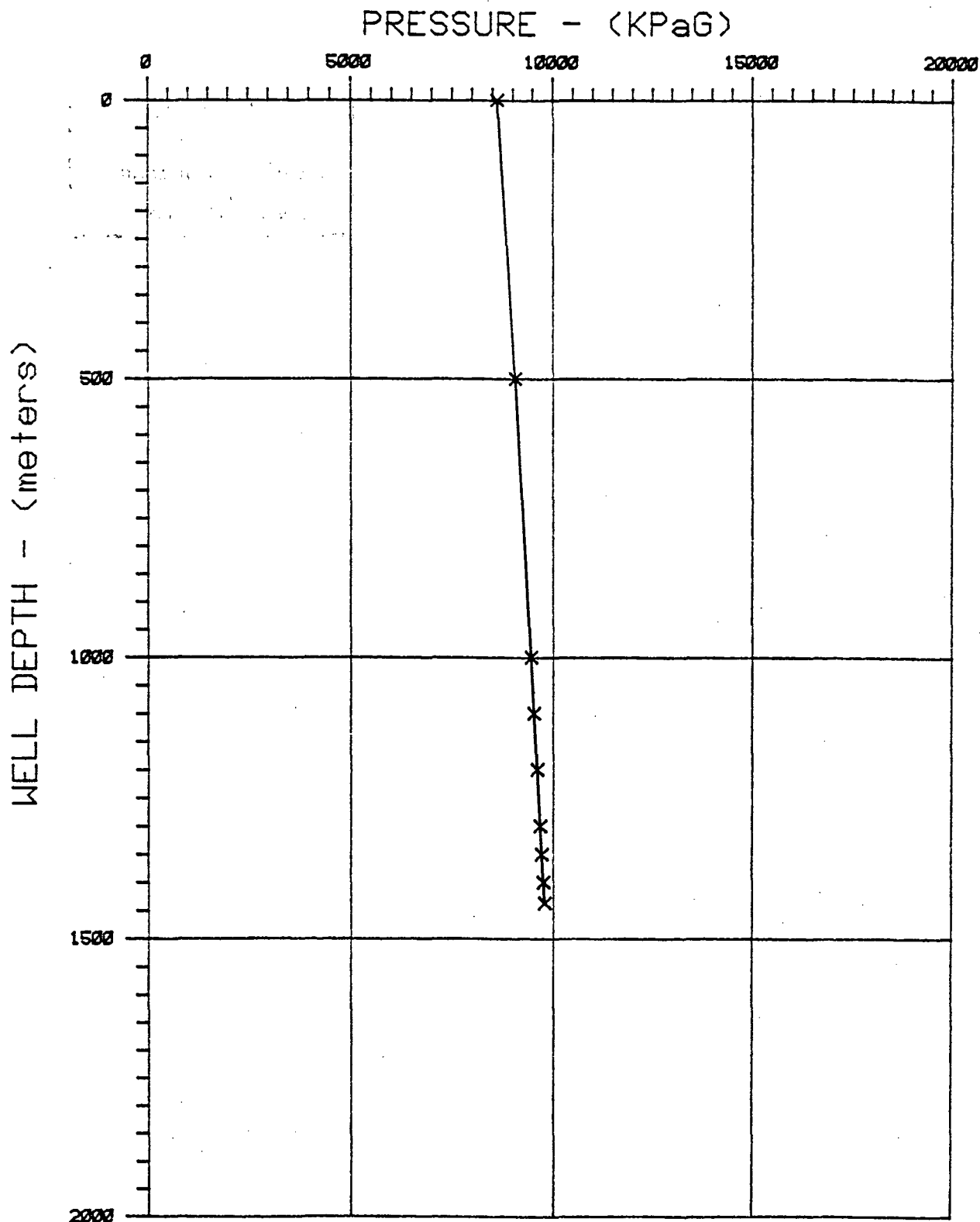
Temperature On Bottom: 54.3

Recorder # 20039 [bottom]

PARAMOUNT RESOURCES LTD.

PARAMOUNT ET AL CAMERON (C-19 60 10 117 30)

STATIC GRADIENT Plot (91/05/28 14:23:00)



RECORDER # 20039

NORTHLAND

JUN 19 1991

ENGINEERING AND CONTROL
BRANCH
TECHNIQUE ET DU CONTRÔLE