

PARAMOUNT RESOURCES LTD.

PARA ET AL CAMERON A-73

A 73

Flow and Build Up – Mar 4-27/2001

Static Gradient Mar 4/2001

Static Gradient Mar 27/2001

**Test Completed By
Solid Production Services
505 – 19th Ave
Nisku, Alberta
T9E-7V9
(780) 955-7525**

GENERAL INFORMATION

Client Information:

Company: Paramount Resources Ltd.

Contact:

Phone: Fax: e-mail:

Site Information:

Contact:

Phone: Fax: e-mail:

Well Information:

Name: Para et al Swede A-73

Operator:

Location-Downhole: A 73

Location-Surface:

Test Information:

Company: Solid Production Services Ltd.

Representative:

Supervisor:

Test Type: Flow and Build Up Job Number: 0104008

Test Unit:

Start Date: 2001/03/04 Start Time: 10:49:00

End Date: 2001/03/27 End Time: 14:17:00

Report Date: 2001/04/02 Prepared By: Ella Berscheid

Remarks: Qualified By:

WELL INFORMATION

Well Name : Para et al Swede A-73

Well Operator :

Well Location : A 73

Location-Surface :

Field : Swede

Well Type : Vertical

Pool :

Formation : Sulphur Point

Perforation Type :			Producing Through : Tubing	Size	73.00 mm
Pool Datum	m	CF	Elevation Referenced From	679.60 m	KB
Datum Depth	m	CF	Elevation Referenced To	675.60 m	GL
			Offset	4.00 m	

Production Intervals

Production Interval & MPP Reference To : KB

MPP Pressure Reference : None

	From - m	To - m		Depth - m	Pressure - kPa
1.	1369.00	1370.50	1.	1369.75	
2.			2.		
3.			3.		
4.			4.		
5.			5.		
6.			6.		
7.			7.		
8.			8.		
9.			9.		
10.			10.		
11.			11.		
12.			12.		

Remarks :

Paramount Resources Ltd.
A 73
Start Test Date: 2001/03/04
Final Test Date: 2001/03/27

Para et al Swede A-73
Formation: Sulphur Point

Job Number: 0104008

	71269	71269	71269	71269	75048	75048	75048	75048
	Date	Clk Time	Pres.	Temp.	Date	Clk Time	Pres.	Temp.
	yyyy/mm/dd	hh:mm:ss	kPa(a)	°C	yyyy/mm/dd	hh:mm:ss	kPa(a)	°C
1	2001/03/04	11:48:43	9983.18	49.07	2001/03/04	11:48:57	9989.14	49.29
2			On Bottom					
3	2001/03/04	11:49:12	9979.58	49.86	2001/03/04	11:49:28	9985.45	50.07
4	2001/03/04	13:33:12	9976.56	53.52	2001/03/04	13:33:27	9982.23	53.74
5	2001/03/04	13:59:13	9943.48	53.57	2001/03/04	13:59:27	9949.19	53.78
6			Open well					
7	2001/03/04	13:59:42	9932.52	53.58	2001/03/04	13:59:58	9938.25	53.79
8	2001/03/04	15:17:42	8577.84	52.56	2001/03/04	15:17:58	8586.32	52.80
9	2001/03/04	17:02:42	8252.07	51.99	2001/03/04	17:02:58	8261.34	52.24
10	2001/03/04	18:47:42	8134.64	51.61	2001/03/04	18:47:58	8144.23	51.87
11	2001/03/04	20:32:42	8125.65	51.44	2001/03/04	20:32:58	8135.29	51.70
12	2001/03/04	22:17:42	8125.98	51.34	2001/03/04	22:17:58	8135.63	51.59
13	2001/03/05	00:02:42	8116.66	51.25	2001/03/05	00:02:58	8126.34	51.51
14	2001/03/05	01:47:42	8111.37	51.18	2001/03/05	01:47:58	8121.07	51.43
15	2001/03/05	03:32:42	8108.42	51.12	2001/03/05	03:32:58	8118.14	51.37
16	2001/03/05	05:17:42	8107.03	51.07	2001/03/05	05:17:58	8116.76	51.33
17	2001/03/05	07:02:42	8104.11	51.02	2001/03/05	07:02:58	8113.86	51.28
18	2001/03/05	08:47:42	8086.82	50.98	2001/03/05	08:47:58	8096.61	51.23
19	2001/03/05	10:32:42	8070.65	50.92	2001/03/05	10:32:58	8080.49	51.18
20	2001/03/05	12:17:42	8066.32	50.88	2001/03/05	12:17:58	8076.18	51.13
21	2001/03/05	14:02:42	8067.68	50.85	2001/03/05	14:02:58	8077.53	51.10
22	2001/03/05	15:47:42	8068.29	50.82	2001/03/05	15:47:58	8078.15	51.08
23	2001/03/05	17:32:42	8065.03	50.80	2001/03/05	17:32:58	8074.91	51.05
24	2001/03/05	19:17:42	8063.34	50.77	2001/03/05	19:17:58	8073.23	51.03
25	2001/03/05	21:02:42	8061.55	50.75	2001/03/05	21:02:58	8071.43	51.00
26	2001/03/05	22:47:42	8059.21	50.72	2001/03/05	22:47:58	8069.11	50.98
27	2001/03/06	00:32:42	8056.34	50.70	2001/03/06	00:32:58	8066.25	50.95
28	2001/03/06	02:17:42	8058.37	50.68	2001/03/06	02:17:58	8068.28	50.94
29	2001/03/06	04:02:42	8061.60	50.67	2001/03/06	04:02:58	8071.50	50.93
30	2001/03/06	05:47:42	8064.05	50.66	2001/03/06	05:47:58	8073.95	50.91
31	2001/03/06	07:32:42	8063.19	50.64	2001/03/06	07:32:58	8073.09	50.90
32	2001/03/06	09:17:42	8069.48	50.63	2001/03/06	09:17:58	8079.37	50.89
33	2001/03/06	11:02:42	8074.03	50.63	2001/03/06	11:02:58	8083.91	50.88
34	2001/03/06	12:47:42	8070.58	50.62	2001/03/06	12:47:58	8080.47	50.87
35	2001/03/06	14:32:42	8070.80	50.60	2001/03/06	14:32:58	8080.69	50.86
36	2001/03/06	16:17:42	8069.41	50.59	2001/03/06	16:17:58	8079.31	50.84
37	2001/03/06	18:02:42	8069.42	50.58	2001/03/06	18:02:58	8079.32	50.84
38	2001/03/06	19:47:42	8067.98	50.57	2001/03/06	19:47:58	8077.88	50.83
39	2001/03/06	21:32:42	8065.13	50.56	2001/03/06	21:32:58	8075.04	50.81
40	2001/03/06	23:17:42	8065.24	50.55	2001/03/06	23:17:58	8075.15	50.80
41	2001/03/07	01:02:42	8064.53	50.54	2001/03/07	01:02:58	8074.45	50.79
42	2001/03/07	02:47:42	8063.63	50.53	2001/03/07	02:47:58	8073.55	50.79
43	2001/03/07	04:32:42	8063.54	50.52	2001/03/07	04:32:58	8073.46	50.77
44	2001/03/07	06:17:42	8063.37	50.51	2001/03/07	06:17:58	8073.29	50.77
45	2001/03/07	08:02:42	8064.42	50.50	2001/03/07	08:02:58	8074.34	50.76
46	2001/03/07	09:47:42	8065.38	50.50	2001/03/07	09:47:58	8075.31	50.75
47	2001/03/07	11:32:42	8064.05	50.49	2001/03/07	11:32:58	8073.98	50.75

Print Filter Used: Nth Line = 210.000

Paramount Resources Ltd.
A 73
Start Test Date: 2001/03/04
Final Test Date: 2001/03/27

Para et al Swede A-73
Formation: Sulphur Point

Job Number: 0104008

	71269	71269	71269	71269	75048	75048	75048	75048
	Date	Clk Time	Pres.	Temp.	Date	Clk Time	Pres.	Temp.
	yyyy/mm/dd	hh:mm:ss	kPa(a)	°C	yyyy/mm/dd	hh:mm:ss	kPa(a)	°C
48	2001/03/07	13:17:42	8059.68	50.48	2001/03/07	13:17:58	8069.62	50.74
49	2001/03/07	15:02:42	8058.18	50.47	2001/03/07	15:02:58	8068.12	50.73
50	2001/03/07	16:47:42	8057.84	50.46	2001/03/07	16:47:58	8067.79	50.72
51	2001/03/07	18:32:42	8056.56	50.46	2001/03/07	18:32:58	8066.51	50.71
52	2001/03/07	20:17:42	8053.27	50.44	2001/03/07	20:17:58	8063.23	50.70
53	2001/03/07	22:02:42	8050.08	50.43	2001/03/07	22:02:58	8060.05	50.69
54	2001/03/07	23:47:42	8050.02	50.43	2001/03/07	23:47:58	8059.99	50.68
55	2001/03/08	01:32:42	8048.62	50.42	2001/03/08	01:32:58	8058.59	50.67
56	2001/03/08	03:17:42	8046.64	50.41	2001/03/08	03:17:58	8056.62	50.67
57	2001/03/08	05:02:42	8043.36	50.40	2001/03/08	05:02:58	8053.35	50.66
58	2001/03/08	06:47:42	8039.23	50.39	2001/03/08	06:47:58	8049.23	50.65
59	2001/03/08	08:32:42	8036.98	50.38	2001/03/08	08:32:58	8046.99	50.64
60	2001/03/08	10:17:42	8034.95	50.37	2001/03/08	10:17:58	8044.96	50.63
61	2001/03/08	12:02:42	8034.93	50.37	2001/03/08	12:02:58	8044.94	50.62
62	2001/03/08	13:47:42	8030.79	50.36	2001/03/08	13:47:58	8040.82	50.62
63	2001/03/08	15:32:42	8029.06	50.35	2001/03/08	15:32:58	8039.09	50.61
64	2001/03/08	17:17:42	8024.15	50.34	2001/03/08	17:17:58	8034.20	50.59
65	2001/03/08	19:02:42	8021.06	50.33	2001/03/08	19:02:58	8031.11	50.59
66	2001/03/08	20:47:42	8022.25	50.32	2001/03/08	20:47:58	8032.30	50.58
67	2001/03/08	22:32:42	8020.58	50.32	2001/03/08	22:32:58	8030.64	50.57
68	2001/03/09	00:17:42	8019.75	50.31	2001/03/09	00:17:58	8029.81	50.57
69	2001/03/09	02:02:42	8016.75	50.30	2001/03/09	02:02:58	8026.82	50.56
70	2001/03/09	03:47:42	8014.45	50.29	2001/03/09	03:47:58	8024.52	50.55
71	2001/03/09	05:32:42	8013.11	50.29	2001/03/09	05:32:58	8023.18	50.55
72	2001/03/09	07:17:42	8010.08	50.28	2001/03/09	07:17:58	8020.17	50.54
73	2001/03/09	09:02:42	8011.78	50.27	2001/03/09	09:02:58	8021.86	50.53
74	2001/03/09	10:47:42	8023.74	50.28	2001/03/09	10:47:58	8033.79	50.54
75	2001/03/09	12:32:42	8025.09	50.29	2001/03/09	12:32:58	8035.14	50.54
76	2001/03/09	14:17:42	8019.33	50.28	2001/03/09	14:17:58	8029.40	50.54
77	2001/03/09	16:02:42	8017.93	50.27	2001/03/09	16:02:58	8028.00	50.53
78	2001/03/09	17:47:42	8017.23	50.27	2001/03/09	17:47:58	8027.30	50.52
79	2001/03/09	19:32:42	8017.19	50.26	2001/03/09	19:32:58	8027.26	50.51
80	2001/03/09	21:17:42	8015.28	50.26	2001/03/09	21:17:58	8025.36	50.52
81	2001/03/09	23:02:42	8012.75	50.25	2001/03/09	23:02:58	8022.84	50.51
82	2001/03/10	00:47:42	8011.39	50.24	2001/03/10	00:47:58	8021.48	50.50
83	2001/03/10	02:32:42	8010.37	50.24	2001/03/10	02:32:58	8020.46	50.50
84	2001/03/10	04:17:42	8010.03	50.24	2001/03/10	04:17:58	8020.12	50.49
85	2001/03/10	06:02:42	8008.90	50.23	2001/03/10	06:02:58	8019.00	50.49
86	2001/03/10	07:47:42	8004.80	50.23	2001/03/10	07:47:58	8014.90	50.48
87	2001/03/10	09:32:42	8004.95	50.22	2001/03/10	09:32:58	8015.06	50.48
88	2001/03/10	09:53:13	8004.39	50.22	2001/03/10	09:53:27	8014.50	50.48
89			Shut in well					
90	2001/03/10	09:53:42	8199.75	50.23	2001/03/10	09:53:58	8209.41	50.49
91	2001/03/10	11:17:13	9697.65	51.06	2001/03/10	11:17:27	9703.88	51.27
92	2001/03/10	13:02:13	9767.66	51.48	2001/03/10	13:02:27	9773.73	51.70
93	2001/03/10	14:47:13	9798.80	51.86	2001/03/10	14:47:27	9804.79	52.07
94	2001/03/10	16:32:13	9818.15	52.09	2001/03/10	16:32:27	9824.10	52.31

Print Filter Used: Nth Line = 210.000

Paramount Resources Ltd.
A 73
Start Test Date: 2001/03/04
Final Test Date: 2001/03/27

Para et al Swede A-73
Formation: Sulphur Point

Job Number: 0104008

	71269	71269	71269	71269	75048	75048	75048	75048
	Date	Clk Time	Pres.	Temp.	Date	Clk Time	Pres.	Temp.
	yyyy/mm/dd	hh:mm:ss	kPa(a)	°C	yyyy/mm/dd	hh:mm:ss	kPa(a)	°C
95	2001/03/10	18:17:13	9831.59	52.26	2001/03/10	18:17:27	9837.51	52.48
96	2001/03/10	20:02:13	9841.82	52.39	2001/03/10	20:02:27	9847.72	52.60
97	2001/03/10	21:47:13	9849.77	52.48	2001/03/10	21:47:27	9855.65	52.70
98	2001/03/10	23:32:13	9856.42	52.56	2001/03/10	23:32:27	9862.28	52.78
99	2001/03/11	01:17:13	9861.93	52.62	2001/03/11	01:17:27	9867.78	52.83
100	2001/03/11	03:02:13	9866.80	52.67	2001/03/11	03:02:27	9872.65	52.88
101	2001/03/11	04:47:13	9870.90	52.71	2001/03/11	04:47:27	9876.74	52.92
102	2001/03/11	06:32:13	9874.66	52.75	2001/03/11	06:32:27	9880.49	52.96
103	2001/03/11	08:17:13	9878.05	52.77	2001/03/11	08:17:27	9883.87	52.99
104	2001/03/11	10:02:13	9881.04	52.79	2001/03/11	10:02:27	9886.86	53.01
105	2001/03/11	11:47:13	9883.80	52.81	2001/03/11	11:47:27	9889.61	53.03
106	2001/03/11	13:32:13	9886.39	52.83	2001/03/11	13:32:27	9892.20	53.05
107	2001/03/11	15:17:13	9888.71	52.84	2001/03/11	15:17:27	9894.52	53.06
108	2001/03/11	17:02:13	9891.02	52.86	2001/03/11	17:02:27	9896.82	53.07
109	2001/03/11	18:47:13	9893.08	52.87	2001/03/11	18:47:27	9898.89	53.08
110	2001/03/11	20:32:13	9895.01	52.88	2001/03/11	20:32:27	9900.81	53.10
111	2001/03/11	22:17:13	9896.90	52.89	2001/03/11	22:17:27	9902.70	53.11
112	2001/03/12	00:02:13	9898.76	52.90	2001/03/12	00:02:27	9904.55	53.11
113	2001/03/12	01:47:13	9900.49	52.91	2001/03/12	01:47:27	9906.28	53.13
114	2001/03/12	03:32:13	9902.08	52.92	2001/03/12	03:32:27	9907.87	53.13
115	2001/03/12	05:17:13	9903.65	52.93	2001/03/12	05:17:27	9909.43	53.14
116	2001/03/12	07:02:13	9905.15	52.94	2001/03/12	07:02:27	9910.93	53.15
117	2001/03/12	08:47:13	9906.52	52.94	2001/03/12	08:47:27	9912.29	53.16
118	2001/03/12	10:32:13	9907.85	52.95	2001/03/12	10:32:27	9913.63	53.16
119	2001/03/12	12:17:13	9909.17	52.95	2001/03/12	12:17:27	9914.94	53.17
120	2001/03/12	14:02:13	9910.44	52.96	2001/03/12	14:02:27	9916.21	53.17
121	2001/03/12	15:47:13	9911.61	52.96	2001/03/12	15:47:27	9917.38	53.18
122	2001/03/12	17:32:13	9912.90	52.97	2001/03/12	17:32:27	9918.67	53.18
123	2001/03/12	19:17:13	9914.01	52.97	2001/03/12	19:17:27	9919.78	53.19
124	2001/03/12	21:02:13	9915.22	52.98	2001/03/12	21:02:27	9920.98	53.19
125	2001/03/12	22:47:13	9916.19	52.98	2001/03/12	22:47:27	9921.95	53.20
126	2001/03/13	00:32:13	9917.16	52.99	2001/03/13	00:32:27	9922.92	53.20
127	2001/03/13	02:17:13	9918.20	52.99	2001/03/13	02:17:27	9923.96	53.20
128	2001/03/13	04:02:13	9919.16	52.99	2001/03/13	04:02:27	9924.92	53.21
129	2001/03/13	05:47:13	9920.09	53.00	2001/03/13	05:47:27	9925.85	53.21
130	2001/03/13	07:32:13	9921.01	53.00	2001/03/13	07:32:27	9926.76	53.21
131	2001/03/13	09:17:13	9921.95	53.00	2001/03/13	09:17:27	9927.71	53.22
132	2001/03/13	11:02:13	9922.82	53.01	2001/03/13	11:02:27	9928.57	53.22
133	2001/03/13	12:47:13	9923.70	53.01	2001/03/13	12:47:27	9929.45	53.22
134	2001/03/13	14:32:13	9924.49	53.01	2001/03/13	14:32:27	9930.24	53.22
135	2001/03/13	16:17:13	9925.28	53.02	2001/03/13	16:17:27	9931.02	53.23
136	2001/03/13	18:02:13	9926.06	53.02	2001/03/13	18:02:27	9931.80	53.23
137	2001/03/13	19:47:13	9926.88	53.02	2001/03/13	19:47:27	9932.62	53.24
138	2001/03/13	21:32:13	9927.54	53.02	2001/03/13	21:32:27	9933.28	53.24
139	2001/03/13	23:17:13	9928.27	53.03	2001/03/13	23:17:27	9934.01	53.24
140	2001/03/14	01:02:13	9928.91	53.03	2001/03/14	01:02:27	9934.65	53.24
141	2001/03/14	02:47:13	9929.61	53.03	2001/03/14	02:47:27	9935.35	53.24

Print Filter Used: Nth Line = 210.000

	71269	71269	71269	71269	75048	75048	75048	75048
	Date	Clk Time	Pres.	Temp.	Date	Clk Time	Pres.	Temp.
	yyyy/mm/dd	hh:mm:ss	kPa(a)	°C	yyyy/mm/dd	hh:mm:ss	kPa(a)	°C
142	2001/03/14	04:32:13	9930.25	53.03	2001/03/14	04:32:27	9935.99	53.24
143	2001/03/14	06:17:13	9930.87	53.03	2001/03/14	06:17:27	9936.61	53.24
144	2001/03/14	08:02:13	9931.51	53.03	2001/03/14	08:02:27	9937.25	53.25
145	2001/03/14	09:47:13	9932.13	53.04	2001/03/14	09:47:27	9937.86	53.25
146	2001/03/14	11:32:13	9932.76	53.04	2001/03/14	11:32:27	9938.50	53.25
147	2001/03/14	13:17:13	9933.30	53.04	2001/03/14	13:17:27	9939.04	53.25
148	2001/03/14	15:02:13	9933.86	53.04	2001/03/14	15:02:27	9939.59	53.25
149	2001/03/14	16:47:13	9934.37	53.04	2001/03/14	16:47:27	9940.10	53.25
150	2001/03/14	18:32:13	9934.94	53.05	2001/03/14	18:32:27	9940.67	53.26
151	2001/03/14	20:17:13	9935.45	53.05	2001/03/14	20:17:27	9941.18	53.26
152	2001/03/14	22:02:13	9935.99	53.05	2001/03/14	22:02:27	9941.71	53.26
153	2001/03/14	23:47:13	9936.60	53.05	2001/03/14	23:47:27	9942.33	53.26
154	2001/03/15	01:32:13	9937.03	53.05	2001/03/15	01:32:27	9942.76	53.27
155	2001/03/15	03:17:13	9937.48	53.05	2001/03/15	03:17:27	9943.20	53.27
156	2001/03/15	05:02:13	9937.94	53.05	2001/03/15	05:02:27	9943.67	53.27
157	2001/03/15	06:47:13	9938.47	53.06	2001/03/15	06:47:27	9944.19	53.27
158	2001/03/15	08:32:13	9938.84	53.06	2001/03/15	08:32:27	9944.57	53.27
159	2001/03/15	10:17:13	9939.27	53.06	2001/03/15	10:17:27	9945.00	53.27
160	2001/03/15	12:02:13	9939.70	53.06	2001/03/15	12:02:27	9945.42	53.27
161	2001/03/15	13:47:13	9940.16	53.06	2001/03/15	13:47:27	9945.88	53.27
162	2001/03/15	15:32:13	9940.58	53.06	2001/03/15	15:32:27	9946.31	53.27
163	2001/03/15	17:17:13	9940.93	53.06	2001/03/15	17:17:27	9946.65	53.28
164	2001/03/15	19:02:13	9941.41	53.06	2001/03/15	19:02:27	9947.13	53.28
165	2001/03/15	20:47:13	9941.88	53.07	2001/03/15	20:47:27	9947.60	53.28
166	2001/03/15	22:32:13	9942.20	53.07	2001/03/15	22:32:27	9947.92	53.28
167	2001/03/16	00:17:13	9942.54	53.07	2001/03/16	00:17:27	9948.26	53.28
168	2001/03/16	02:02:13	9942.94	53.07	2001/03/16	02:02:27	9948.66	53.28
169	2001/03/16	03:47:13	9943.27	53.07	2001/03/16	03:47:27	9948.99	53.28
170	2001/03/16	05:32:13	9943.55	53.07	2001/03/16	05:32:27	9949.27	53.28
171	2001/03/16	07:17:13	9943.90	53.07	2001/03/16	07:17:27	9949.61	53.28
172	2001/03/16	09:02:13	9944.32	53.07	2001/03/16	09:02:27	9950.03	53.28
173	2001/03/16	10:47:13	9944.62	53.07	2001/03/16	10:47:27	9950.33	53.28
174	2001/03/16	12:32:13	9944.95	53.07	2001/03/16	12:32:27	9950.66	53.29
175	2001/03/16	14:17:13	9945.24	53.07	2001/03/16	14:17:27	9950.95	53.29
176	2001/03/16	16:02:13	9945.64	53.08	2001/03/16	16:02:27	9951.36	53.29
177	2001/03/16	17:47:13	9945.86	53.07	2001/03/16	17:47:27	9951.58	53.29
178	2001/03/16	19:32:13	9946.17	53.08	2001/03/16	19:32:27	9951.88	53.29
179	2001/03/16	21:17:13	9946.50	53.08	2001/03/16	21:17:27	9952.21	53.29
180	2001/03/16	23:02:13	9946.84	53.08	2001/03/16	23:02:27	9952.55	53.29
181	2001/03/17	00:47:13	9947.21	53.08	2001/03/17	00:47:27	9952.92	53.29
182	2001/03/17	02:32:13	9947.41	53.08	2001/03/17	02:32:27	9953.12	53.29
183	2001/03/17	04:17:13	9947.70	53.08	2001/03/17	04:17:27	9953.41	53.29
184	2001/03/17	06:02:13	9947.95	53.08	2001/03/17	06:02:27	9953.66	53.29
185	2001/03/17	07:47:13	9948.27	53.08	2001/03/17	07:47:27	9953.98	53.30
186	2001/03/17	09:32:13	9948.53	53.08	2001/03/17	09:32:27	9954.24	53.30
187	2001/03/17	11:17:13	9948.84	53.08	2001/03/17	11:17:27	9954.55	53.30
188	2001/03/17	13:02:13	9949.04	53.08	2001/03/17	13:02:27	9954.75	53.30

Print Filter Used: Nth Line = 210.000

Paramount Resources Ltd.
A 73
Start Test Date: 2001/03/04
Final Test Date: 2001/03/27

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Formation: Sulphur Point

Job Number: 0104008

	71269	71269	71269	71269	75048	75048	75048	75048
	Date	Clk Time	Pres.	Temp.	Date	Clk Time	Pres.	Temp.
	yyyy/mm/dd	hh:mm:ss	kPa(a)	°C	yyyy/mm/dd	hh:mm:ss	kPa(a)	°C
189	2001/03/17	14:47:13	9949.30	53.08	2001/03/17	14:47:27	9955.01	53.30
190	2001/03/17	16:32:13	9949.58	53.09	2001/03/17	16:32:27	9955.29	53.30
191	2001/03/17	18:17:13	9949.86	53.09	2001/03/17	18:17:27	9955.57	53.30
192	2001/03/17	20:02:13	9950.11	53.09	2001/03/17	20:02:27	9955.82	53.30
193	2001/03/17	21:47:13	9950.31	53.09	2001/03/17	21:47:27	9956.02	53.30
194	2001/03/17	23:32:13	9950.60	53.09	2001/03/17	23:32:27	9956.30	53.30
195	2001/03/18	01:17:13	9950.77	53.09	2001/03/18	01:17:27	9956.48	53.30
196	2001/03/18	03:02:13	9951.00	53.09	2001/03/18	03:02:27	9956.71	53.30
197	2001/03/18	04:47:13	9951.26	53.09	2001/03/18	04:47:27	9956.97	53.30
198	2001/03/18	06:32:13	9951.56	53.09	2001/03/18	06:32:27	9957.27	53.30
199	2001/03/18	08:17:13	9951.76	53.09	2001/03/18	08:17:27	9957.47	53.30
200	2001/03/18	10:02:13	9951.97	53.09	2001/03/18	10:02:27	9957.67	53.31
201	2001/03/18	11:47:13	9952.22	53.09	2001/03/18	11:47:27	9957.92	53.31
202	2001/03/18	13:32:13	9952.44	53.10	2001/03/18	13:32:27	9958.14	53.31
203	2001/03/18	15:17:13	9952.54	53.09	2001/03/18	15:17:27	9958.24	53.30
204	2001/03/18	17:02:13	9952.88	53.10	2001/03/18	17:02:27	9958.59	53.31
205	2001/03/18	18:47:13	9953.03	53.09	2001/03/18	18:47:27	9958.74	53.31
206	2001/03/18	20:32:13	9953.22	53.09	2001/03/18	20:32:27	9958.93	53.31
207	2001/03/18	22:17:13	9953.31	53.09	2001/03/18	22:17:27	9959.02	53.30
208	2001/03/19	00:02:13	9953.66	53.10	2001/03/19	00:02:27	9959.36	53.31
209	2001/03/19	01:47:13	9953.78	53.10	2001/03/19	01:47:27	9959.48	53.31
210	2001/03/19	03:32:13	9954.00	53.10	2001/03/19	03:32:27	9959.70	53.31
211	2001/03/19	05:17:13	9954.23	53.10	2001/03/19	05:17:27	9959.93	53.31
212	2001/03/19	07:02:13	9954.43	53.10	2001/03/19	07:02:27	9960.13	53.31
213	2001/03/19	08:47:13	9954.57	53.10	2001/03/19	08:47:27	9960.27	53.31
214	2001/03/19	10:32:13	9954.81	53.10	2001/03/19	10:32:27	9960.51	53.31
215	2001/03/19	12:17:13	9954.88	53.10	2001/03/19	12:17:27	9960.58	53.31
216	2001/03/19	14:02:13	9955.15	53.10	2001/03/19	14:02:27	9960.85	53.31
217	2001/03/19	15:47:13	9955.30	53.10	2001/03/19	15:47:27	9961.00	53.32
218	2001/03/19	17:32:13	9955.45	53.10	2001/03/19	17:32:27	9961.15	53.32
219	2001/03/19	19:17:13	9955.62	53.10	2001/03/19	19:17:27	9961.32	53.31
220	2001/03/19	21:02:13	9955.79	53.10	2001/03/19	21:02:27	9961.49	53.31
221	2001/03/19	22:47:13	9955.91	53.10	2001/03/19	22:47:27	9961.61	53.31
222	2001/03/20	00:32:13	9956.15	53.11	2001/03/20	00:32:27	9961.85	53.32
223	2001/03/20	02:17:13	9956.32	53.11	2001/03/20	02:17:27	9962.02	53.32
224	2001/03/20	04:02:13	9956.56	53.11	2001/03/20	04:02:27	9962.25	53.32
225	2001/03/20	05:47:13	9956.62	53.11	2001/03/20	05:47:27	9962.32	53.32
226	2001/03/20	07:32:13	9956.77	53.11	2001/03/20	07:32:27	9962.46	53.32
227	2001/03/20	09:17:13	9956.98	53.11	2001/03/20	09:17:27	9962.68	53.32
228	2001/03/20	11:02:13	9957.16	53.11	2001/03/20	11:02:27	9962.85	53.32
229	2001/03/20	12:47:13	9957.23	53.11	2001/03/20	12:47:27	9962.92	53.32
230	2001/03/20	14:32:13	9957.36	53.11	2001/03/20	14:32:27	9963.05	53.32
231	2001/03/20	16:17:13	9957.57	53.11	2001/03/20	16:17:27	9963.26	53.32
232	2001/03/20	18:02:13	9957.57	53.11	2001/03/20	18:02:27	9963.26	53.32
233	2001/03/20	19:47:13	9957.77	53.11	2001/03/20	19:47:27	9963.46	53.32
234	2001/03/20	21:32:13	9958.04	53.12	2001/03/20	21:32:27	9963.74	53.33
235	2001/03/20	23:17:13	9958.16	53.11	2001/03/20	23:17:27	9963.86	53.33

Print Filter Used: Nth Line = 210.000

Paramount Resources Ltd.
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Start Test Date: 2001/03/04
Final Test Date: 2001/03/27

Para et al Swede A-73
Formation: Sulphur Point

Job Number: 0104008

71269				75048			
Date		Clk Time	Pres.	Date		Clk Time	Pres.
yyyy/mm/dd		hh:mm:ss	kPa(a)	yyyy/mm/dd		hh:mm:ss	kPa(a)
			°C				°C
236	2001/03/21	01:02:13	9958.26	2001/03/21	01:02:27	9963.96	53.32
237	2001/03/21	02:47:13	9958.48	2001/03/21	02:47:27	9964.17	53.33
238	2001/03/21	04:32:13	9958.48	2001/03/21	04:32:27	9964.18	53.32
239	2001/03/21	06:17:13	9958.63	2001/03/21	06:17:27	9964.33	53.32
240	2001/03/21	08:02:13	9958.90	2001/03/21	08:02:27	9964.59	53.33
241	2001/03/21	09:47:13	9958.95	2001/03/21	09:47:27	9964.64	53.33
242	2001/03/21	11:32:13	9959.07	2001/03/21	11:32:27	9964.76	53.33
243	2001/03/21	13:17:13	9959.17	2001/03/21	13:17:27	9964.86	53.33
244	2001/03/21	15:02:13	9959.34	2001/03/21	15:02:27	9965.04	53.33
245	2001/03/21	16:47:13	9959.45	2001/03/21	16:47:27	9965.14	53.33
246	2001/03/21	18:32:13	9959.62	2001/03/21	18:32:27	9965.32	53.33
247	2001/03/21	20:17:13	9959.83	2001/03/21	20:17:27	9965.53	53.33
248	2001/03/21	22:02:13	9959.84	2001/03/21	22:02:27	9965.53	53.33
249	2001/03/21	23:47:13	9959.93	2001/03/21	23:47:27	9965.62	53.33
250	2001/03/22	01:32:13	9960.06	2001/03/22	01:32:27	9965.75	53.33
251	2001/03/22	03:17:13	9960.23	2001/03/22	03:17:27	9965.92	53.33
252	2001/03/22	05:02:13	9960.37	2001/03/22	05:02:27	9966.06	53.33
253	2001/03/22	06:47:13	9960.43	2001/03/22	06:47:27	9966.12	53.33
254	2001/03/22	08:32:13	9960.61	2001/03/22	08:32:27	9966.30	53.33
255	2001/03/22	10:17:13	9960.70	2001/03/22	10:17:27	9966.39	53.33
256	2001/03/22	12:02:13	9960.85	2001/03/22	12:02:27	9966.54	53.33
257	2001/03/22	13:47:13	9960.86	2001/03/22	13:47:27	9966.55	53.33
258	2001/03/22	15:32:13	9961.07	2001/03/22	15:32:27	9966.76	53.34
259	2001/03/22	17:17:13	9961.13	2001/03/22	17:17:27	9966.82	53.33
260	2001/03/22	19:02:13	9961.25	2001/03/22	19:02:27	9966.94	53.33
261	2001/03/22	20:47:13	9961.39	2001/03/22	20:47:27	9967.08	53.33
262	2001/03/22	22:32:13	9961.50	2001/03/22	22:32:27	9967.19	53.34
263	2001/03/23	00:17:13	9961.55	2001/03/23	00:17:27	9967.24	53.33
264	2001/03/23	02:02:13	9961.66	2001/03/23	02:02:27	9967.35	53.33
265	2001/03/23	03:47:13	9961.87	2001/03/23	03:47:27	9967.56	53.34
266	2001/03/23	05:32:13	9961.87	2001/03/23	05:32:27	9967.56	53.34
267	2001/03/23	07:17:13	9962.03	2001/03/23	07:17:27	9967.72	53.34
268	2001/03/23	09:02:13	9962.10	2001/03/23	09:02:27	9967.79	53.34
269	2001/03/23	10:47:13	9962.24	2001/03/23	10:47:27	9967.93	53.34
270	2001/03/23	12:32:13	9962.31	2001/03/23	12:32:27	9968.00	53.34
271	2001/03/23	14:17:13	9962.47	2001/03/23	14:17:27	9968.16	53.34
272	2001/03/23	16:02:13	9962.56	2001/03/23	16:02:27	9968.25	53.34
273	2001/03/23	17:47:13	9962.61	2001/03/23	17:47:27	9968.30	53.34
274	2001/03/23	19:32:13	9962.72	2001/03/23	19:32:27	9968.41	53.34
275	2001/03/23	21:17:13	9962.86	2001/03/23	21:17:27	9968.55	53.34
276	2001/03/23	23:02:13	9962.95	2001/03/23	23:02:27	9968.64	53.34
277	2001/03/24	00:47:13	9962.99	2001/03/24	00:47:27	9968.68	53.34
278	2001/03/24	02:32:13	9963.20	2001/03/24	02:32:27	9968.88	53.34
279	2001/03/24	04:17:13	9963.20	2001/03/24	04:17:27	9968.89	53.34
280	2001/03/24	06:02:13	9963.31	2001/03/24	06:02:27	9968.99	53.34
281	2001/03/24	07:47:13	9963.33	2001/03/24	07:47:27	9969.02	53.34
282	2001/03/24	09:32:13	9963.44	2001/03/24	09:32:27	9969.13	53.34

Print Filter Used: Nth Line = 210.000

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Start Test Date: 2001/03/04
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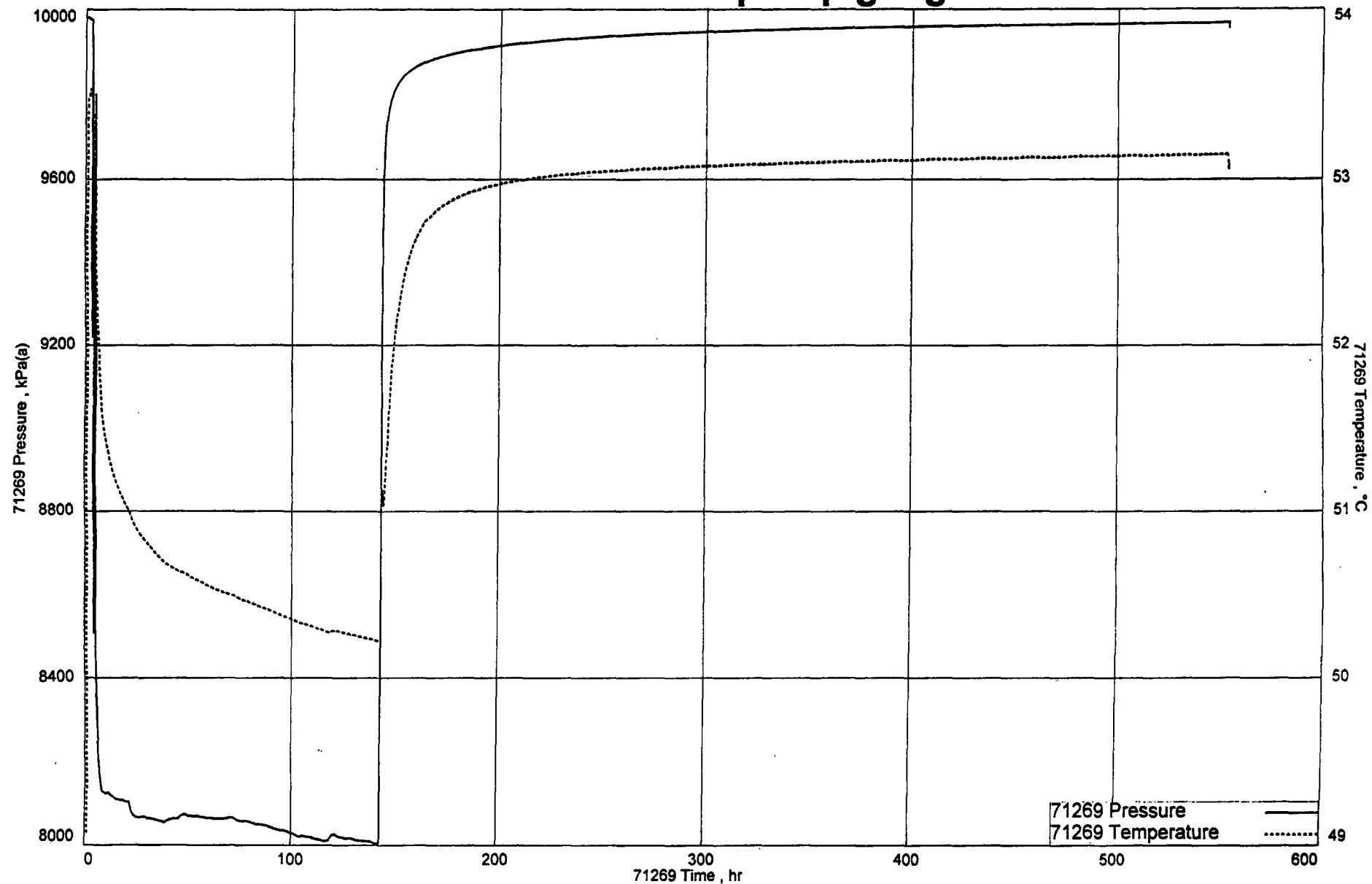
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284	2001/03/24	13:02:13	9963.65	53.13	2001/03/24	13:02:27	9969.33	53.34
285	2001/03/24	14:47:13	9963.78	53.13	2001/03/24	14:47:27	9969.46	53.34
286	2001/03/24	16:32:13	9963.89	53.13	2001/03/24	16:32:27	9969.58	53.35
287	2001/03/24	18:17:13	9963.99	53.13	2001/03/24	18:17:27	9969.67	53.34
288	2001/03/24	20:02:13	9964.10	53.13	2001/03/24	20:02:27	9969.79	53.34
289	2001/03/24	21:47:13	9964.00	53.13	2001/03/24	21:47:27	9969.68	53.34
290	2001/03/24	23:32:13	9964.21	53.13	2001/03/24	23:32:27	9969.90	53.34
291	2001/03/25	01:17:13	9964.32	53.13	2001/03/25	01:17:27	9970.00	53.35
292	2001/03/25	03:02:13	9964.37	53.13	2001/03/25	03:02:27	9970.06	53.34
293	2001/03/25	04:47:13	9964.52	53.13	2001/03/25	04:47:27	9970.21	53.35
294	2001/03/25	06:32:13	9964.60	53.13	2001/03/25	06:32:27	9970.28	53.35
295	2001/03/25	08:17:13	9964.63	53.13	2001/03/25	08:17:27	9970.32	53.35
296	2001/03/25	10:02:13	9964.63	53.13	2001/03/25	10:02:27	9970.31	53.34
297	2001/03/25	11:47:13	9964.80	53.13	2001/03/25	11:47:27	9970.48	53.35
298	2001/03/25	13:32:13	9964.90	53.13	2001/03/25	13:32:27	9970.58	53.35
299	2001/03/25	15:17:13	9964.99	53.14	2001/03/25	15:17:27	9970.67	53.35
300	2001/03/25	17:02:13	9965.07	53.14	2001/03/25	17:02:27	9970.75	53.35
301	2001/03/25	18:47:13	9965.09	53.14	2001/03/25	18:47:27	9970.77	53.35
302	2001/03/25	20:32:13	9965.23	53.14	2001/03/25	20:32:27	9970.91	53.35
303	2001/03/25	22:17:13	9965.34	53.14	2001/03/25	22:17:27	9971.02	53.35
304	2001/03/26	00:02:13	9965.39	53.14	2001/03/26	00:02:27	9971.08	53.35
305	2001/03/26	01:47:13	9965.41	53.14	2001/03/26	01:47:27	9971.10	53.35
306	2001/03/26	03:32:13	9965.51	53.14	2001/03/26	03:32:27	9971.19	53.35
307	2001/03/26	05:17:13	9965.66	53.14	2001/03/26	05:17:27	9971.34	53.35
308	2001/03/26	07:02:13	9965.71	53.14	2001/03/26	07:02:27	9971.40	53.35
309	2001/03/26	08:47:13	9965.77	53.14	2001/03/26	08:47:27	9971.45	53.35
310	2001/03/26	10:32:13	9965.84	53.14	2001/03/26	10:32:27	9971.53	53.35
311	2001/03/26	12:17:13	9965.84	53.14	2001/03/26	12:17:27	9971.53	53.35
312	2001/03/26	14:02:13	9966.00	53.14	2001/03/26	14:02:27	9971.68	53.35
313	2001/03/26	15:47:13	9966.20	53.14	2001/03/26	15:47:27	9971.88	53.36
314	2001/03/26	17:32:13	9966.20	53.14	2001/03/26	17:32:27	9971.88	53.35
315	2001/03/26	19:17:13	9966.22	53.14	2001/03/26	19:17:27	9971.91	53.35
316	2001/03/26	21:02:13	9966.33	53.14	2001/03/26	21:02:27	9972.01	53.35
317	2001/03/26	22:47:13	9966.31	53.14	2001/03/26	22:47:27	9971.99	53.35
318	2001/03/27	00:32:13	9966.41	53.14	2001/03/27	00:32:27	9972.09	53.35
319	2001/03/27	02:17:13	9966.48	53.14	2001/03/27	02:17:27	9972.16	53.35
320	2001/03/27	04:02:13	9966.66	53.14	2001/03/27	04:02:27	9972.34	53.35
321	2001/03/27	05:47:13	9966.72	53.15	2001/03/27	05:47:27	9972.40	53.36
322	2001/03/27	07:32:13	9966.79	53.14	2001/03/27	07:32:27	9972.47	53.36
323	2001/03/27	09:17:13	9966.79	53.14	2001/03/27	09:17:27	9972.47	53.36
324	2001/03/27	11:02:13	9966.88	53.14	2001/03/27	11:02:27	9972.56	53.36
325	2001/03/27	12:47:13	9966.88	53.14	2001/03/27	12:47:27	9972.56	53.35
326					2001/03/27	13:10:28	9973.88	53.30
327			Off Bottom					

Print Filter Used: Nth Line = 210.000

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Start Test Date: 2001/03/04
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Formation: Sulphur Point
Job Number: 0104008

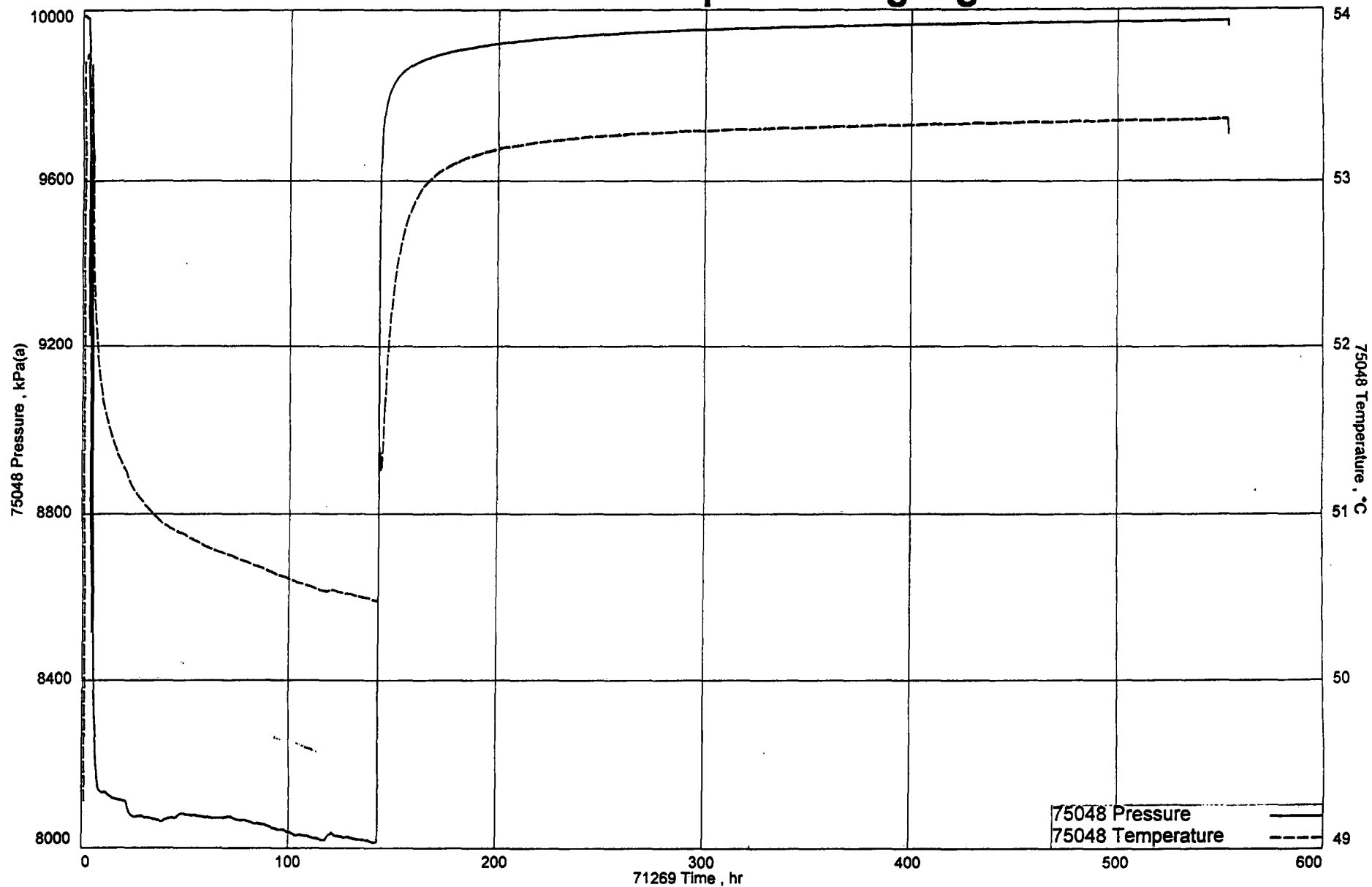
Flow and Build Up-Top gauge



Paramount Resources Ltd.
A 73
Start Test Date: 2001/03/04
Final Test Date: 2001/03/27

Para et al Swede A-73
Formation: Sulphur Point
Job Number: 0104008

Flow and Build Up-Bottom gauge



GENERAL INFORMATION

Client Information:

Company: Paramount Resources Ltd.

Contact:

Phone: Fax: e-mail:

Site Information:

Contact:

Phone: Fax: e-mail:

Well Information:

Name: Para et al Swede A-73

Operator:

Location-Downhole: A 73

Location-Surface:

Test Information:

Company: Solid Production Services Ltd.

Representative:

Supervisor:

Test Type: Static Gradient Job Number: 0104009

Test Unit:

Start Date: 2001/03/04 Start Time: 10:49:00

End Date: 2001/03/04 End Time: 12:06:00

Report Date: 2001/04/02 Prepared By: Ella Berscheid

Remarks: Qualified By:

Paramount Resources Ltd.
A 73
Start Test Date: 2001/03/04
Final Test Date: 2001/03/04

Static Gradient Top gauge 71269

Para et al Swede A-73
Formation: Sulphur Point

Job Number: 0104009

Top

Gauge Serial Number	71269	Gauge Type	ss2500
Gauge Manufacturer	Spartek	Maximum Recorder Range	20685.00 kPa
Run Depth	1367.50000 m	Date of Last Calibration	1999/03/23
Gauge Start Date	2001/03/04 10:49:10	Gauge Stop Date	2001/03/04 12:06:00
Date Gauge On Bottom	2001/03/04 11:49:00	Date Gauge Off Bottom	2001/03/04 11:59:00

Test Data

Test/Prod Interval Top KB (TVD)	1369.00000 m	Base KB (TVD)	1370.50000 m
Pool Datum	m	Datum Depth	m
Tubing Pressure Initial	7170.00 kPa(a)	Final	kPa(a)
Casing Pressure Initial	93.00 kPa(a)	Final	kPa(a)
Start Test Date	2001/03/04 10:49:00	Time Well Shut-In	2001/03/04 10:50:00

Depth m	Time hh:mm:ss	Duration min	Pressure kPa(a)	Gradient kPa/m	Temp. °C	Gradient °C/m
3.50	11:04:12	15.20	7192.25		3.65	
303.50	11:15:12	11.00	7364.82	0.575	8.97	0.018
603.50	11:24:43	9.50	7542.09	0.591	19.85	0.036
903.50	11:34:12	9.50	7731.76	0.632	28.99	0.030
1203.50	11:44:42	10.50	8380.09	2.161	44.89	0.053
1367.50	11:55:42	11.00	9980.41	9.758	53.17	0.051

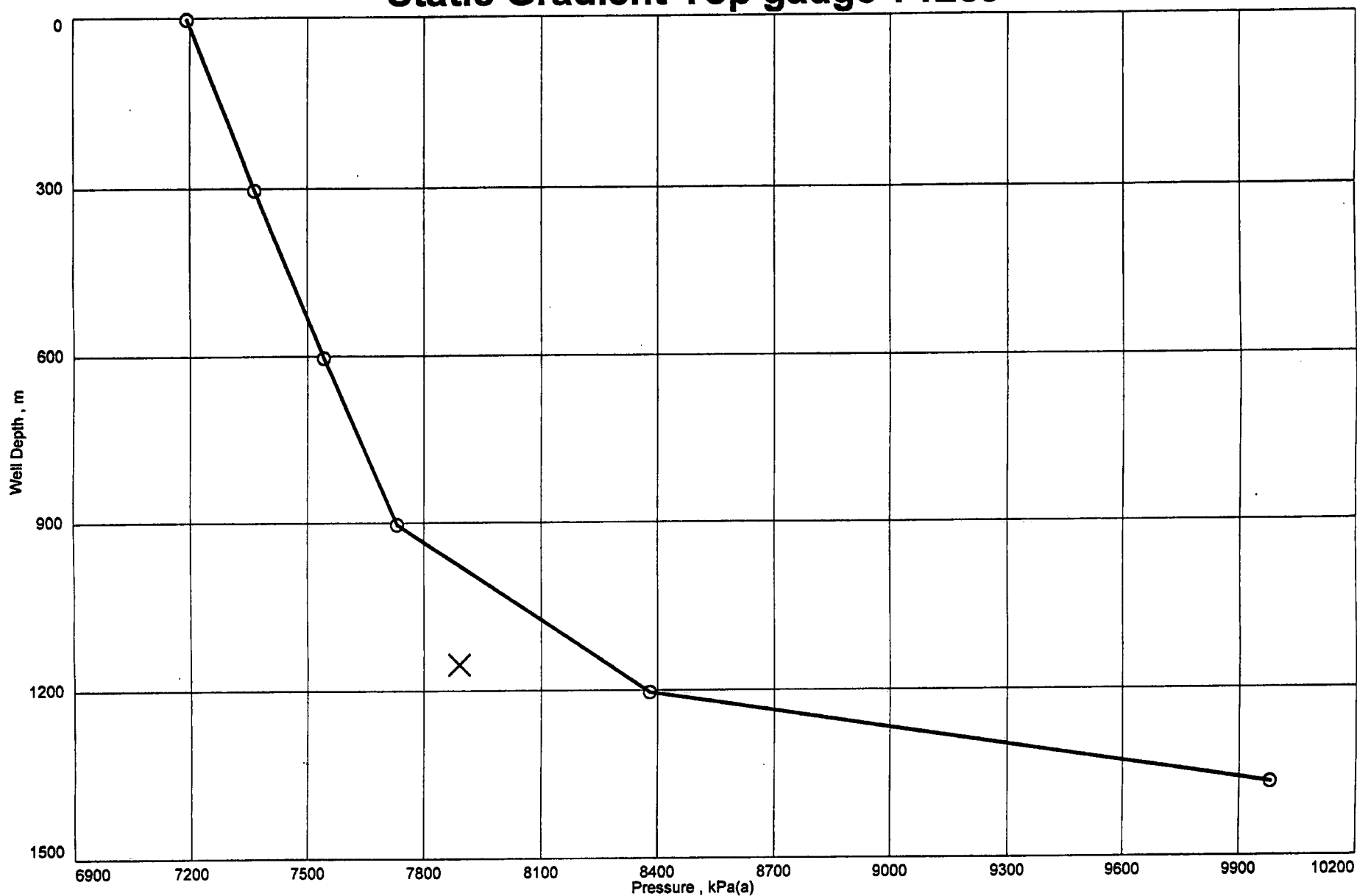
Results

Gas Gradient	0.632 kPa/m	Gas/Liquid Interface	1153.23 m	7889.59 kPa(a)
Liquid Gradient	9.758 kPa/m	Well Datum (MPP)	1369.75 m	10002.35 kPa(a)

Paramount Resources Ltd.
A 73
Start Test Date: 2001/03/04
Final Test Date: 2001/03/04

Para et al Swede A-73
Formation: Sulphur Point
Job Number: 0104009

Static Gradient-Top gauge-71269



Paramount Resources Ltd.
A 73
Start Test Date: 2001/03/04
Final Test Date: 2001/03/04

Static Gradient Bottom gauge 75048

Para et al Swede A-73
Formation: Sulphur Point
Job Number: 0104009

Bottom

Gauge Serial Number	75048	Gauge Type	ss2500
Gauge Manufacturer	Spartek	Maximum Recorder Range	20685.00 kPa
Run Depth	1368.00000 m	Date of Last Calibration	1999/07/07
Gauge Start Date	2001/03/04 10:49:00	Gauge Stop Date	2001/03/04 12:06:00
Date Gauge On Bottom	2001/03/04 11:49:00	Date Gauge Off Bottom	2001/03/04 11:59:00

Test Data

Test/Prod Interval Top KB (TVD)	1369.00000 m	Base KB (TVD)	1370.50000 m
Pool Datum	m	Datum Depth	m
Tubing Pressure Initial	7170.00 kPa(a)	Final	kPa(a)
Casing Pressure Initial	93.00 kPa(a)	Final	kPa(a)
Start Test Date	2001/03/04 10:49:00	Time Well Shut-In	2001/03/04 10:50:00

Depth m	Time hh:mm:ss	Duration min	Pressure kPa(a)	Gradient kPa/m	Temp. °C	Gradient °C/m
4.00	11:04:28	15.47	7164.58		3.78	
304.00	11:14:58	10.50	7354.28	0.632	8.99	0.017
604.00	11:25:28	10.50	7550.34	0.654	20.39	0.038
904.00	11:34:28	9.00	7744.90	0.649	29.32	0.030
1204.00	11:44:58	10.50	8390.34	2.151	45.15	0.053
1368.00	11:56:58	12.00	9985.72	9.728	53.46	0.051

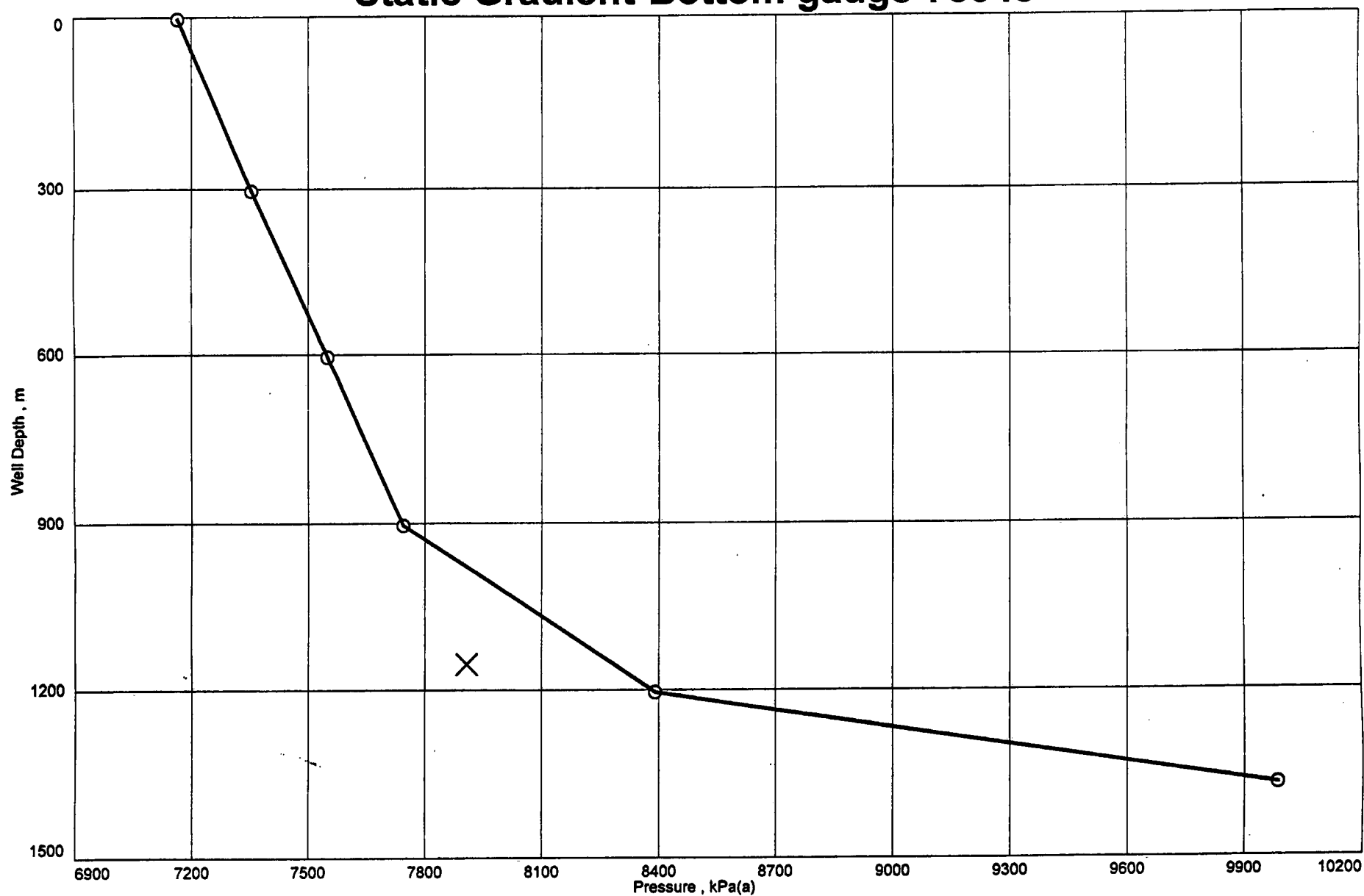
Results

Gas Gradient	0.649 kPa/m	Gas/Liquid Interface	1154.35 m	7907.38 kPa(a)
Liquid Gradient	9.728 kPa/m	Well Datum (MPP)	1369.75 m	10002.76 kPa(a)

Paramount Resources Ltd.
A 73
Start Test Date: 2001/03/04
Final Test Date: 2001/03/04

Para et al Swede A-73
Formation: Sulphur Point
Job Number: 0104009

Static Gradient-Bottom gauge-75048



GENERAL INFORMATION

Client Information:

Company: Paramount Resources Ltd.

Contact:

Phone:

Fax:

e-mail:

Site Information:

Contact:

Phone:

Fax:

e-mail:

Well Information:

Name: Para et al Swede A-73

Operator:

Location-Downhole: A 73

Location-Surface:

Test Information:

Company: Solid Production Services Ltd.

Representative:

Supervisor:

Test Type: Static Gradient

Job Number: 0104010

Test Unit:

Start Date: 2001/03/27

Start Time: 12:27:00

End Date: 2001/03/27

End Time: 14:17:00

Report Date: 2001/04/02

Prepared By: Ella Berscheid

Remarks:

Qualified By:

Paramount Resources Ltd.
A 73
Start Test Date: 2001/03/27
Final Test Date: 2001/03/27

Static Gradient Top gauge 71269

Para et al Swede A-73
Formation: Sulphur Point
Job Number: 0104010

Top

Gauge Serial Number	71269	Gauge Type	ss2500
Gauge Manufacturer	Spartek	Maximum Recorder Range	20685.00 kPa
Run Depth	1367.50000 m	Date of Last Calibration	1999/03/23
Gauge Start Date	2001/03/27 12:27:11	Gauge Stop Date	2001/03/27 14:17:00
Date Gauge On Bottom	2001/03/27 12:58:00	Date Gauge Off Bottom	2001/03/27 13:08:00

Test Data

Test/Prod Interval Top KB (TVD)	1369.00000 m	Base KB (TVD)	1370.50000 m
Pool Datum	m	Datum Depth	m
Tubing Pressure Initial	8884.00 kPa(a)	Final	kPa(a)
Casing Pressure Initial	3230.00 kPa(a)	Final	kPa(a)
Start Test Date	2001/03/27 12:27:00	Time Well Shut-In	2001/03/10 09:55:00

Depth m	Time hh:mm:ss	Duration min	Pressure kPa(a)	Gradient kPa/m	Temp. °C	Gradient °C/m
1367.50	13:09:43	42.72	9968.53	0.777	53.09	0.026
1203.50	13:20:13	10.50	9841.04	0.807	48.87	0.044
903.50	13:28:42	8.50	9599.00	0.817	35.52	0.035
603.50	13:37:42	9.00	9353.96	0.803	24.99	0.032
303.50	13:46:42	9.00	9113.16	0.855	15.28	0.017
3.50	13:59:13	12.50	8856.68		10.13	

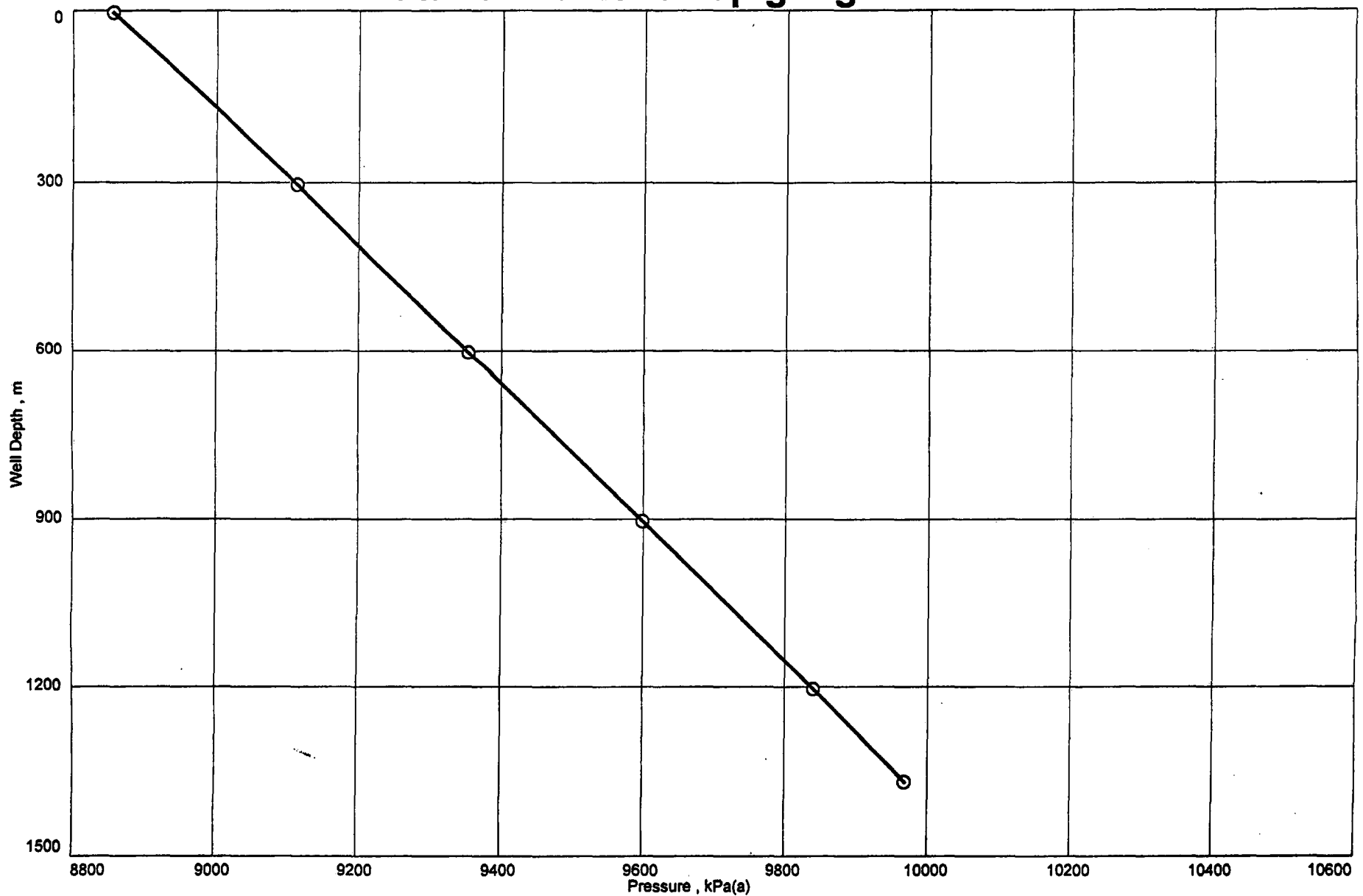
Results

Gas Gradient	0.777 kPa/m	Gas/Liquid Interface	m	kPa(a)
Liquid Gradient	kPa/m	Well Datum (MPP)	1369.75 m	9970.28 kPa(a)

Paramount Resources Ltd.
A 73
Start Test Date: 2001/03/27
Final Test Date: 2001/03/27

Para et al Swede A-73
Formation: Sulphur Point
Job Number: 0104010

Static Gradient-Top gauge-71269



Paramount Resources Ltd.
A 73
Start Test Date: 2001/03/27
Final Test Date: 2001/03/27

Static Gradient Bottom gauge 75048

Para et al Swede A-73
Formation: Sulphur Point
Job Number: 0104010

Bottom

Gauge Serial Number	75048	Gauge Type	ss2500
Gauge Manufacturer	Spartek	Maximum Recorder Range	20685.00 kPa
Run Depth	1368.00000 m	Date of Last Calibration	1999/07/07
Gauge Start Date	2001/03/27 12:26:58	Gauge Stop Date	2001/03/27 14:17:00
Date Gauge On Bottom	2001/03/27 12:58:00	Date Gauge Off Bottom	2001/03/27 13:08:00

Test Data

Test/Prod Interval Top KB (TVD)	1369.00000 m	Base KB (TVD)	1370.50000 m
Pool Datum	m	Datum Depth	m
Tubing Pressure Initial	8884.00 kPa(a)	Final	kPa(a)
Casing Pressure Initial	3230.00 kPa(a)	Final	kPa(a)
Start Test Date	2001/03/27 12:27:00	Time Well Shut-In	2001/03/10 09:55:00

Depth m	Time hh:mm:ss	Duration min	Pressure kPa(a)	Gradient kPa/m	Temp. °C	Gradient °C/m
1368.00	13:09:57	42.95	9974.21		53.30	
1204.00	13:20:27	10.50	9847.26	0.774	49.09	0.026
904.00	13:29:27	9.00	9608.74	0.795	35.43	0.046
604.00	13:37:57	8.50	9364.28	0.815	25.29	0.034
304.00	13:46:57	9.00	9116.20	0.827	15.55	0.032
4.00	13:59:27	12.50	8850.45	0.886	10.35	0.017

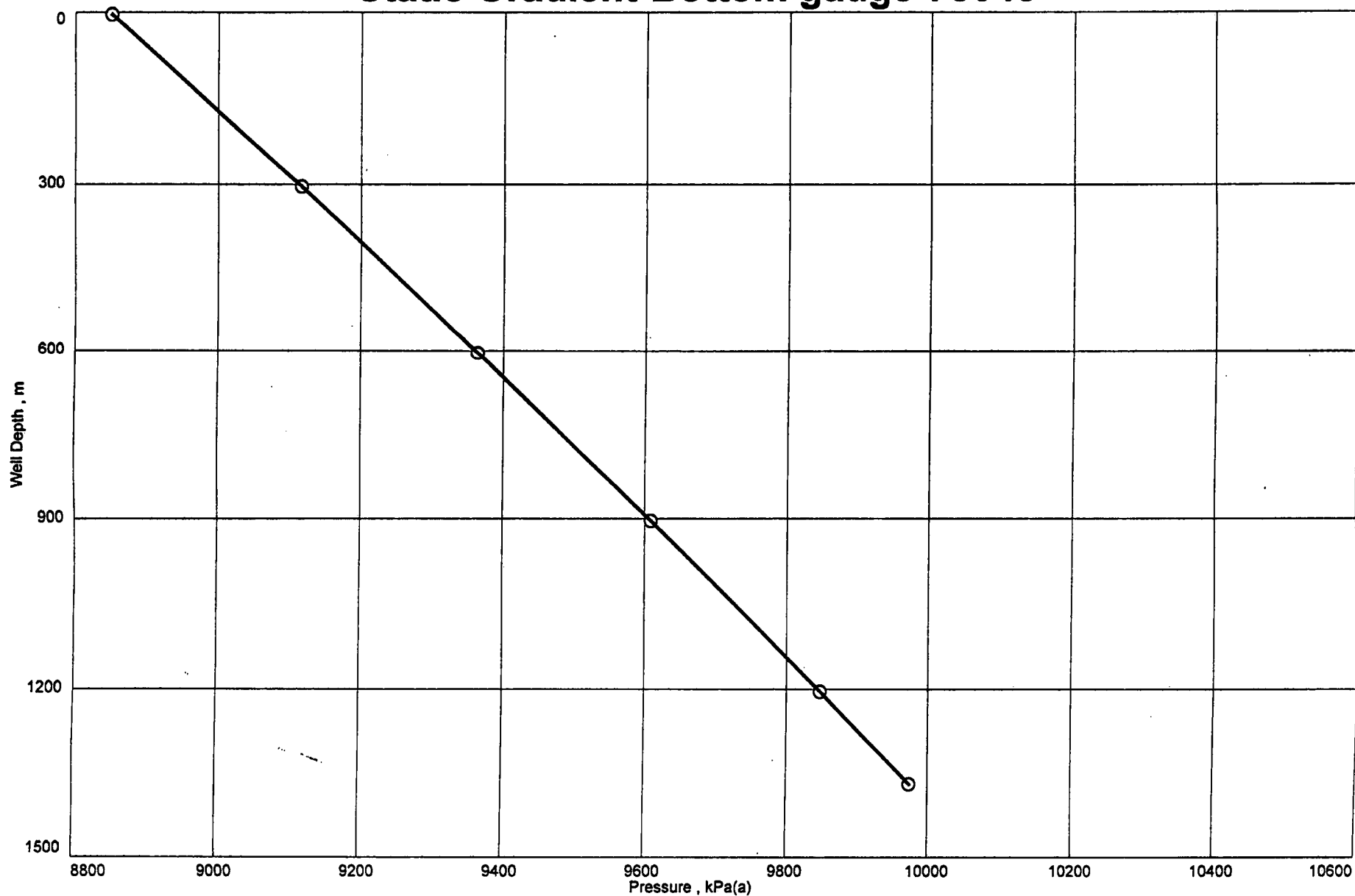
Results

Gas Gradient	0.774 kPa/m	Gas/Liquid Interface	m	kPa(a)
Liquid Gradient	kPa/m	Well Datum (MPP)	1369.75 m	9975.57 kPa(a)

Paramount Resources Ltd.
A 73
Start Test Date: 2001/03/27
Final Test Date: 2001/03/27

Para et al Swede A-73
Formation: Sulphur Point
Job Number: 0104010

Static Gradient-Bottom gauge-75048



PARAMOUNT RESOURCES LTD.

PARA ET AL CAMERON A-73

A 73

Flow and Build Up – Mar 4-27/2001

Static Gradient Mar 4/2001

Static Gradient Mar 27/2001

**Test Completed By
Solid Production Services**

505 – 19th Ave

Nisku, Alberta

T9E-7V9

(780) 955-7525

GENERAL INFORMATION

Client Information:

Company: Paramount Resources Ltd.

Contact:

Phone: Fax: e-mail:

Site Information:

Contact:

Phone: Fax: e-mail:

Well Information:

Name: Para et al Swede A-73

Operator:

Location-Downhole: A 73

Location-Surface:

Test Information:

Company: Solid Production Services Ltd.

Representative:

Supervisor:

Test Type: Flow and Build Up Job Number: 0104008

Test Unit:

Start Date: 2001/03/04 Start Time: 10:49:00

End Date: 2001/03/27 End Time: 14:17:00

Report Date: 2001/04/02 Prepared By: Ella Berscheid

Remarks: Qualified By:

WELL INFORMATION

Well Name : Para et al Swede A-73

Well Operator :

Well Location : A 73

Location-Surface :

Field : Swede

Well Type : Vertical

Pool :

Formation : Sulphur Point

Perforation Type :			Producing Through : Tubing	Size	73.00mm
Pool Datum	m	CF	Elevation Referenced From	679.60m	KB
Datum Depth	m	CF	Elevation Referenced To	675.60m	GL
			Offset	4.00m	

Production Intervals

Production Interval & MPP Reference To : KB

MPP Pressure Reference : None

	From - m	To - m		Depth - m	Pressure - kPa
1.	1369.00	1370.50	1.	1369.75	
2.			2.		
3.			3.		
4.			4.		
5.			5.		
6.			6.		
7.			7.		
8.			8.		
9.			9.		
10.			10.		
11.			11.		
12.			12.		

Remarks :

Paramount Resources Ltd.
A 73
Start Test Date: 2001/03/04
Final Test Date: 2001/03/27

Para et al Swede A-73
Formation: Sulphur Point

Job Number: 0104008

	71269	71269	71269	71269	75048	75048	75048	75048
	Date	Clk Time	Pres.	Temp.	Date	Clk Time	Pres.	Temp.
	yyyy/mm/dd	hh:mm:ss	kPa(a)	°C	yyyy/mm/dd	hh:mm:ss	kPa(a)	°C
1	2001/03/04	11:48:43	9983.18	49.07	2001/03/04	11:48:57	9989.14	49.29
2			On Bottom					
3	2001/03/04	11:49:12	9979.58	49.86	2001/03/04	11:49:28	9985.45	50.07
4	2001/03/04	13:33:12	9976.56	53.52	2001/03/04	13:33:27	9982.23	53.74
5	2001/03/04	13:59:13	9943.48	53.57	2001/03/04	13:59:27	9949.19	53.78
6			Open well					
7	2001/03/04	13:59:42	9932.52	53.58	2001/03/04	13:59:58	9938.25	53.79
8	2001/03/04	15:17:42	8577.84	52.56	2001/03/04	15:17:58	8586.32	52.80
9	2001/03/04	17:02:42	8252.07	51.99	2001/03/04	17:02:58	8261.34	52.24
10	2001/03/04	18:47:42	8134.64	51.61	2001/03/04	18:47:58	8144.23	51.87
11	2001/03/04	20:32:42	8125.65	51.44	2001/03/04	20:32:58	8135.29	51.70
12	2001/03/04	22:17:42	8125.98	51.34	2001/03/04	22:17:58	8135.63	51.59
13	2001/03/05	00:02:42	8116.66	51.25	2001/03/05	00:02:58	8126.34	51.51
14	2001/03/05	01:47:42	8111.37	51.18	2001/03/05	01:47:58	8121.07	51.43
15	2001/03/05	03:32:42	8108.42	51.12	2001/03/05	03:32:58	8118.14	51.37
16	2001/03/05	05:17:42	8107.03	51.07	2001/03/05	05:17:58	8116.76	51.33
17	2001/03/05	07:02:42	8104.11	51.02	2001/03/05	07:02:58	8113.86	51.28
18	2001/03/05	08:47:42	8086.82	50.98	2001/03/05	08:47:58	8096.61	51.23
19	2001/03/05	10:32:42	8070.65	50.92	2001/03/05	10:32:58	8080.49	51.18
20	2001/03/05	12:17:42	8066.32	50.88	2001/03/05	12:17:58	8076.18	51.13
21	2001/03/05	14:02:42	8067.68	50.85	2001/03/05	14:02:58	8077.53	51.10
22	2001/03/05	15:47:42	8068.29	50.82	2001/03/05	15:47:58	8078.15	51.08
23	2001/03/05	17:32:42	8065.03	50.80	2001/03/05	17:32:58	8074.91	51.05
24	2001/03/05	19:17:42	8063.34	50.77	2001/03/05	19:17:58	8073.23	51.03
25	2001/03/05	21:02:42	8061.55	50.75	2001/03/05	21:02:58	8071.43	51.00
26	2001/03/05	22:47:42	8059.21	50.72	2001/03/05	22:47:58	8069.11	50.98
27	2001/03/06	00:32:42	8056.34	50.70	2001/03/06	00:32:58	8066.25	50.95
28	2001/03/06	02:17:42	8058.37	50.68	2001/03/06	02:17:58	8068.28	50.94
29	2001/03/06	04:02:42	8061.60	50.67	2001/03/06	04:02:58	8071.50	50.93
30	2001/03/06	05:47:42	8064.05	50.66	2001/03/06	05:47:58	8073.95	50.91
31	2001/03/06	07:32:42	8063.19	50.64	2001/03/06	07:32:58	8073.09	50.90
32	2001/03/06	09:17:42	8069.48	50.63	2001/03/06	09:17:58	8079.37	50.89
33	2001/03/06	11:02:42	8074.03	50.63	2001/03/06	11:02:58	8083.91	50.88
34	2001/03/06	12:47:42	8070.58	50.62	2001/03/06	12:47:58	8080.47	50.87
35	2001/03/06	14:32:42	8070.80	50.60	2001/03/06	14:32:58	8080.69	50.86
36	2001/03/06	16:17:42	8069.41	50.59	2001/03/06	16:17:58	8079.31	50.84
37	2001/03/06	18:02:42	8069.42	50.58	2001/03/06	18:02:58	8079.32	50.84
38	2001/03/06	19:47:42	8067.98	50.57	2001/03/06	19:47:58	8077.88	50.83
39	2001/03/06	21:32:42	8065.13	50.56	2001/03/06	21:32:58	8075.04	50.81
40	2001/03/06	23:17:42	8065.24	50.55	2001/03/06	23:17:58	8075.15	50.80
41	2001/03/07	01:02:42	8064.53	50.54	2001/03/07	01:02:58	8074.45	50.79
42	2001/03/07	02:47:42	8063.63	50.53	2001/03/07	02:47:58	8073.55	50.79
43	2001/03/07	04:32:42	8063.54	50.52	2001/03/07	04:32:58	8073.46	50.77
44	2001/03/07	06:17:42	8063.37	50.51	2001/03/07	06:17:58	8073.29	50.77
45	2001/03/07	08:02:42	8064.42	50.50	2001/03/07	08:02:58	8074.34	50.76
46	2001/03/07	09:47:42	8065.38	50.50	2001/03/07	09:47:58	8075.31	50.75
47	2001/03/07	11:32:42	8064.05	50.49	2001/03/07	11:32:58	8073.98	50.75

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	71269	71269	71269	71269	75048	75048	75048	75048
	Date	Clk Time	Pres.	Temp.	Date	Clk Time	Pres.	Temp.
	yyyy/mm/dd	hh:mm:ss	kPa(a)	°C	yyyy/mm/dd	hh:mm:ss	kPa(a)	°C
48	2001/03/07	13:17:42	8059.68	50.48	2001/03/07	13:17:58	8069.62	50.74
49	2001/03/07	15:02:42	8058.18	50.47	2001/03/07	15:02:58	8068.12	50.73
50	2001/03/07	16:47:42	8057.84	50.46	2001/03/07	16:47:58	8067.79	50.72
51	2001/03/07	18:32:42	8056.56	50.46	2001/03/07	18:32:58	8066.51	50.71
52	2001/03/07	20:17:42	8053.27	50.44	2001/03/07	20:17:58	8063.23	50.70
53	2001/03/07	22:02:42	8050.08	50.43	2001/03/07	22:02:58	8060.05	50.69
54	2001/03/07	23:47:42	8050.02	50.43	2001/03/07	23:47:58	8059.99	50.68
55	2001/03/08	01:32:42	8048.62	50.42	2001/03/08	01:32:58	8058.59	50.67
56	2001/03/08	03:17:42	8046.64	50.41	2001/03/08	03:17:58	8056.62	50.67
57	2001/03/08	05:02:42	8043.36	50.40	2001/03/08	05:02:58	8053.35	50.66
58	2001/03/08	06:47:42	8039.23	50.39	2001/03/08	06:47:58	8049.23	50.65
59	2001/03/08	08:32:42	8036.98	50.38	2001/03/08	08:32:58	8046.99	50.64
60	2001/03/08	10:17:42	8034.95	50.37	2001/03/08	10:17:58	8044.96	50.63
61	2001/03/08	12:02:42	8034.93	50.37	2001/03/08	12:02:58	8044.94	50.62
62	2001/03/08	13:47:42	8030.79	50.36	2001/03/08	13:47:58	8040.82	50.62
63	2001/03/08	15:32:42	8029.06	50.35	2001/03/08	15:32:58	8039.09	50.61
64	2001/03/08	17:17:42	8024.15	50.34	2001/03/08	17:17:58	8034.20	50.59
65	2001/03/08	19:02:42	8021.06	50.33	2001/03/08	19:02:58	8031.11	50.59
66	2001/03/08	20:47:42	8022.25	50.32	2001/03/08	20:47:58	8032.30	50.58
67	2001/03/08	22:32:42	8020.58	50.32	2001/03/08	22:32:58	8030.64	50.57
68	2001/03/09	00:17:42	8019.75	50.31	2001/03/09	00:17:58	8029.81	50.57
69	2001/03/09	02:02:42	8016.75	50.30	2001/03/09	02:02:58	8026.82	50.56
70	2001/03/09	03:47:42	8014.45	50.29	2001/03/09	03:47:58	8024.52	50.55
71	2001/03/09	05:32:42	8013.11	50.29	2001/03/09	05:32:58	8023.18	50.55
72	2001/03/09	07:17:42	8010.08	50.28	2001/03/09	07:17:58	8020.17	50.54
73	2001/03/09	09:02:42	8011.78	50.27	2001/03/09	09:02:58	8021.86	50.53
74	2001/03/09	10:47:42	8023.74	50.28	2001/03/09	10:47:58	8033.79	50.54
75	2001/03/09	12:32:42	8025.09	50.29	2001/03/09	12:32:58	8035.14	50.54
76	2001/03/09	14:17:42	8019.33	50.28	2001/03/09	14:17:58	8029.40	50.54
77	2001/03/09	16:02:42	8017.93	50.27	2001/03/09	16:02:58	8028.00	50.53
78	2001/03/09	17:47:42	8017.23	50.27	2001/03/09	17:47:58	8027.30	50.52
79	2001/03/09	19:32:42	8017.19	50.26	2001/03/09	19:32:58	8027.26	50.51
80	2001/03/09	21:17:42	8015.28	50.26	2001/03/09	21:17:58	8025.36	50.52
81	2001/03/09	23:02:42	8012.75	50.25	2001/03/09	23:02:58	8022.84	50.51
82	2001/03/10	00:47:42	8011.39	50.24	2001/03/10	00:47:58	8021.48	50.50
83	2001/03/10	02:32:42	8010.37	50.24	2001/03/10	02:32:58	8020.46	50.50
84	2001/03/10	04:17:42	8010.03	50.24	2001/03/10	04:17:58	8020.12	50.49
85	2001/03/10	06:02:42	8008.90	50.23	2001/03/10	06:02:58	8019.00	50.49
86	2001/03/10	07:47:42	8004.80	50.23	2001/03/10	07:47:58	8014.90	50.48
87	2001/03/10	09:32:42	8004.95	50.22	2001/03/10	09:32:58	8015.06	50.48
88	2001/03/10	09:53:13	8004.39	50.22	2001/03/10	09:53:27	8014.50	50.48
89			Shut in well					
90	2001/03/10	09:53:42	8199.75	50.23	2001/03/10	09:53:58	8209.41	50.49
91	2001/03/10	11:17:13	9697.65	51.06	2001/03/10	11:17:27	9703.88	51.27
92	2001/03/10	13:02:13	9767.66	51.48	2001/03/10	13:02:27	9773.73	51.70
93	2001/03/10	14:47:13	9798.80	51.86	2001/03/10	14:47:27	9804.79	52.07
94	2001/03/10	16:32:13	9818.15	52.09	2001/03/10	16:32:27	9824.10	52.31

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95	2001/03/10	18:17:13	9831.59	52.26	2001/03/10	18:17:27	9837.51	52.48
96	2001/03/10	20:02:13	9841.82	52.39	2001/03/10	20:02:27	9847.72	52.60
97	2001/03/10	21:47:13	9849.77	52.48	2001/03/10	21:47:27	9855.65	52.70
98	2001/03/10	23:32:13	9856.42	52.56	2001/03/10	23:32:27	9862.28	52.78
99	2001/03/11	01:17:13	9861.93	52.62	2001/03/11	01:17:27	9867.78	52.83
100	2001/03/11	03:02:13	9866.80	52.67	2001/03/11	03:02:27	9872.65	52.88
101	2001/03/11	04:47:13	9870.90	52.71	2001/03/11	04:47:27	9876.74	52.92
102	2001/03/11	06:32:13	9874.66	52.75	2001/03/11	06:32:27	9880.49	52.96
103	2001/03/11	08:17:13	9878.05	52.77	2001/03/11	08:17:27	9883.87	52.99
104	2001/03/11	10:02:13	9881.04	52.79	2001/03/11	10:02:27	9886.86	53.01
105	2001/03/11	11:47:13	9883.80	52.81	2001/03/11	11:47:27	9889.61	53.03
106	2001/03/11	13:32:13	9886.39	52.83	2001/03/11	13:32:27	9892.20	53.05
107	2001/03/11	15:17:13	9888.71	52.84	2001/03/11	15:17:27	9894.52	53.06
108	2001/03/11	17:02:13	9891.02	52.86	2001/03/11	17:02:27	9896.82	53.07
109	2001/03/11	18:47:13	9893.08	52.87	2001/03/11	18:47:27	9898.89	53.08
110	2001/03/11	20:32:13	9895.01	52.88	2001/03/11	20:32:27	9900.81	53.10
111	2001/03/11	22:17:13	9896.90	52.89	2001/03/11	22:17:27	9902.70	53.11
112	2001/03/12	00:02:13	9898.76	52.90	2001/03/12	00:02:27	9904.55	53.11
113	2001/03/12	01:47:13	9900.49	52.91	2001/03/12	01:47:27	9906.28	53.13
114	2001/03/12	03:32:13	9902.08	52.92	2001/03/12	03:32:27	9907.87	53.13
115	2001/03/12	05:17:13	9903.65	52.93	2001/03/12	05:17:27	9909.43	53.14
116	2001/03/12	07:02:13	9905.15	52.94	2001/03/12	07:02:27	9910.93	53.15
117	2001/03/12	08:47:13	9906.52	52.94	2001/03/12	08:47:27	9912.29	53.16
118	2001/03/12	10:32:13	9907.85	52.95	2001/03/12	10:32:27	9913.63	53.16
119	2001/03/12	12:17:13	9909.17	52.95	2001/03/12	12:17:27	9914.94	53.17
120	2001/03/12	14:02:13	9910.44	52.96	2001/03/12	14:02:27	9916.21	53.17
121	2001/03/12	15:47:13	9911.61	52.96	2001/03/12	15:47:27	9917.38	53.18
122	2001/03/12	17:32:13	9912.90	52.97	2001/03/12	17:32:27	9918.67	53.18
123	2001/03/12	19:17:13	9914.01	52.97	2001/03/12	19:17:27	9919.78	53.19
124	2001/03/12	21:02:13	9915.22	52.98	2001/03/12	21:02:27	9920.98	53.19
125	2001/03/12	22:47:13	9916.19	52.98	2001/03/12	22:47:27	9921.95	53.20
126	2001/03/13	00:32:13	9917.16	52.99	2001/03/13	00:32:27	9922.92	53.20
127	2001/03/13	02:17:13	9918.20	52.99	2001/03/13	02:17:27	9923.96	53.20
128	2001/03/13	04:02:13	9919.16	52.99	2001/03/13	04:02:27	9924.92	53.21
129	2001/03/13	05:47:13	9920.09	53.00	2001/03/13	05:47:27	9925.85	53.21
130	2001/03/13	07:32:13	9921.01	53.00	2001/03/13	07:32:27	9926.76	53.21
131	2001/03/13	09:17:13	9921.95	53.00	2001/03/13	09:17:27	9927.71	53.22
132	2001/03/13	11:02:13	9922.82	53.01	2001/03/13	11:02:27	9928.57	53.22
133	2001/03/13	12:47:13	9923.70	53.01	2001/03/13	12:47:27	9929.45	53.22
134	2001/03/13	14:32:13	9924.49	53.01	2001/03/13	14:32:27	9930.24	53.22
135	2001/03/13	16:17:13	9925.28	53.02	2001/03/13	16:17:27	9931.02	53.23
136	2001/03/13	18:02:13	9926.06	53.02	2001/03/13	18:02:27	9931.80	53.23
137	2001/03/13	19:47:13	9926.88	53.02	2001/03/13	19:47:27	9932.62	53.24
138	2001/03/13	21:32:13	9927.54	53.02	2001/03/13	21:32:27	9933.28	53.24
139	2001/03/13	23:17:13	9928.27	53.03	2001/03/13	23:17:27	9934.01	53.24
140	2001/03/14	01:02:13	9928.91	53.03	2001/03/14	01:02:27	9934.65	53.24
141	2001/03/14	02:47:13	9929.61	53.03	2001/03/14	02:47:27	9935.35	53.24

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	Date	Clk Time	Pres.	Temp.	Date	Clk Time	Pres.	Temp.
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142	2001/03/14	04:32:13	9930.25	53.03	2001/03/14	04:32:27	9935.99	53.24
143	2001/03/14	06:17:13	9930.87	53.03	2001/03/14	06:17:27	9936.61	53.24
144	2001/03/14	08:02:13	9931.51	53.03	2001/03/14	08:02:27	9937.25	53.25
145	2001/03/14	09:47:13	9932.13	53.04	2001/03/14	09:47:27	9937.86	53.25
146	2001/03/14	11:32:13	9932.76	53.04	2001/03/14	11:32:27	9938.50	53.25
147	2001/03/14	13:17:13	9933.30	53.04	2001/03/14	13:17:27	9939.04	53.25
148	2001/03/14	15:02:13	9933.86	53.04	2001/03/14	15:02:27	9939.59	53.25
149	2001/03/14	16:47:13	9934.37	53.04	2001/03/14	16:47:27	9940.10	53.25
150	2001/03/14	18:32:13	9934.94	53.05	2001/03/14	18:32:27	9940.67	53.26
151	2001/03/14	20:17:13	9935.45	53.05	2001/03/14	20:17:27	9941.18	53.26
152	2001/03/14	22:02:13	9935.99	53.05	2001/03/14	22:02:27	9941.71	53.26
153	2001/03/14	23:47:13	9936.60	53.05	2001/03/14	23:47:27	9942.33	53.26
154	2001/03/15	01:32:13	9937.03	53.05	2001/03/15	01:32:27	9942.76	53.27
155	2001/03/15	03:17:13	9937.48	53.05	2001/03/15	03:17:27	9943.20	53.27
156	2001/03/15	05:02:13	9937.94	53.05	2001/03/15	05:02:27	9943.67	53.27
157	2001/03/15	06:47:13	9938.47	53.06	2001/03/15	06:47:27	9944.19	53.27
158	2001/03/15	08:32:13	9938.84	53.06	2001/03/15	08:32:27	9944.57	53.27
159	2001/03/15	10:17:13	9939.27	53.06	2001/03/15	10:17:27	9945.00	53.27
160	2001/03/15	12:02:13	9939.70	53.06	2001/03/15	12:02:27	9945.42	53.27
161	2001/03/15	13:47:13	9940.16	53.06	2001/03/15	13:47:27	9945.88	53.27
162	2001/03/15	15:32:13	9940.58	53.06	2001/03/15	15:32:27	9946.31	53.27
163	2001/03/15	17:17:13	9940.93	53.06	2001/03/15	17:17:27	9946.65	53.28
164	2001/03/15	19:02:13	9941.41	53.06	2001/03/15	19:02:27	9947.13	53.28
165	2001/03/15	20:47:13	9941.88	53.07	2001/03/15	20:47:27	9947.60	53.28
166	2001/03/15	22:32:13	9942.20	53.07	2001/03/15	22:32:27	9947.92	53.28
167	2001/03/16	00:17:13	9942.54	53.07	2001/03/16	00:17:27	9948.26	53.28
168	2001/03/16	02:02:13	9942.94	53.07	2001/03/16	02:02:27	9948.66	53.28
169	2001/03/16	03:47:13	9943.27	53.07	2001/03/16	03:47:27	9948.99	53.28
170	2001/03/16	05:32:13	9943.55	53.07	2001/03/16	05:32:27	9949.27	53.28
171	2001/03/16	07:17:13	9943.90	53.07	2001/03/16	07:17:27	9949.61	53.28
172	2001/03/16	09:02:13	9944.32	53.07	2001/03/16	09:02:27	9950.03	53.28
173	2001/03/16	10:47:13	9944.62	53.07	2001/03/16	10:47:27	9950.33	53.28
174	2001/03/16	12:32:13	9944.95	53.07	2001/03/16	12:32:27	9950.66	53.29
175	2001/03/16	14:17:13	9945.24	53.07	2001/03/16	14:17:27	9950.95	53.29
176	2001/03/16	16:02:13	9945.64	53.08	2001/03/16	16:02:27	9951.36	53.29
177	2001/03/16	17:47:13	9945.86	53.07	2001/03/16	17:47:27	9951.58	53.29
178	2001/03/16	19:32:13	9946.17	53.08	2001/03/16	19:32:27	9951.88	53.29
179	2001/03/16	21:17:13	9946.50	53.08	2001/03/16	21:17:27	9952.21	53.29
180	2001/03/16	23:02:13	9946.84	53.08	2001/03/16	23:02:27	9952.55	53.29
181	2001/03/17	00:47:13	9947.21	53.08	2001/03/17	00:47:27	9952.92	53.29
182	2001/03/17	02:32:13	9947.41	53.08	2001/03/17	02:32:27	9953.12	53.29
183	2001/03/17	04:17:13	9947.70	53.08	2001/03/17	04:17:27	9953.41	53.29
184	2001/03/17	06:02:13	9947.95	53.08	2001/03/17	06:02:27	9953.66	53.29
185	2001/03/17	07:47:13	9948.27	53.08	2001/03/17	07:47:27	9953.98	53.30
186	2001/03/17	09:32:13	9948.53	53.08	2001/03/17	09:32:27	9954.24	53.30
187	2001/03/17	11:17:13	9948.84	53.08	2001/03/17	11:17:27	9954.55	53.30
188	2001/03/17	13:02:13	9949.04	53.08	2001/03/17	13:02:27	9954.75	53.30

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190	2001/03/17	16:32:13	9949.58	53.09	2001/03/17	16:32:27	9955.29	53.30
191	2001/03/17	18:17:13	9949.86	53.09	2001/03/17	18:17:27	9955.57	53.30
192	2001/03/17	20:02:13	9950.11	53.09	2001/03/17	20:02:27	9955.82	53.30
193	2001/03/17	21:47:13	9950.31	53.09	2001/03/17	21:47:27	9956.02	53.30
194	2001/03/17	23:32:13	9950.60	53.09	2001/03/17	23:32:27	9956.30	53.30
195	2001/03/18	01:17:13	9950.77	53.09	2001/03/18	01:17:27	9956.48	53.30
196	2001/03/18	03:02:13	9951.00	53.09	2001/03/18	03:02:27	9956.71	53.30
197	2001/03/18	04:47:13	9951.26	53.09	2001/03/18	04:47:27	9956.97	53.30
198	2001/03/18	06:32:13	9951.56	53.09	2001/03/18	06:32:27	9957.27	53.30
199	2001/03/18	08:17:13	9951.76	53.09	2001/03/18	08:17:27	9957.47	53.30
200	2001/03/18	10:02:13	9951.97	53.09	2001/03/18	10:02:27	9957.67	53.31
201	2001/03/18	11:47:13	9952.22	53.09	2001/03/18	11:47:27	9957.92	53.31
202	2001/03/18	13:32:13	9952.44	53.10	2001/03/18	13:32:27	9958.14	53.31
203	2001/03/18	15:17:13	9952.54	53.09	2001/03/18	15:17:27	9958.24	53.30
204	2001/03/18	17:02:13	9952.88	53.10	2001/03/18	17:02:27	9958.59	53.31
205	2001/03/18	18:47:13	9953.03	53.09	2001/03/18	18:47:27	9958.74	53.31
206	2001/03/18	20:32:13	9953.22	53.09	2001/03/18	20:32:27	9958.93	53.31
207	2001/03/18	22:17:13	9953.31	53.09	2001/03/18	22:17:27	9959.02	53.30
208	2001/03/19	00:02:13	9953.66	53.10	2001/03/19	00:02:27	9959.36	53.31
209	2001/03/19	01:47:13	9953.78	53.10	2001/03/19	01:47:27	9959.48	53.31
210	2001/03/19	03:32:13	9954.00	53.10	2001/03/19	03:32:27	9959.70	53.31
211	2001/03/19	05:17:13	9954.23	53.10	2001/03/19	05:17:27	9959.93	53.31
212	2001/03/19	07:02:13	9954.43	53.10	2001/03/19	07:02:27	9960.13	53.31
213	2001/03/19	08:47:13	9954.57	53.10	2001/03/19	08:47:27	9960.27	53.31
214	2001/03/19	10:32:13	9954.81	53.10	2001/03/19	10:32:27	9960.51	53.31
215	2001/03/19	12:17:13	9954.88	53.10	2001/03/19	12:17:27	9960.58	53.31
216	2001/03/19	14:02:13	9955.15	53.10	2001/03/19	14:02:27	9960.85	53.31
217	2001/03/19	15:47:13	9955.30	53.10	2001/03/19	15:47:27	9961.00	53.32
218	2001/03/19	17:32:13	9955.45	53.10	2001/03/19	17:32:27	9961.15	53.32
219	2001/03/19	19:17:13	9955.62	53.10	2001/03/19	19:17:27	9961.32	53.31
220	2001/03/19	21:02:13	9955.79	53.10	2001/03/19	21:02:27	9961.49	53.31
221	2001/03/19	22:47:13	9955.91	53.10	2001/03/19	22:47:27	9961.61	53.31
222	2001/03/20	00:32:13	9956.15	53.11	2001/03/20	00:32:27	9961.85	53.32
223	2001/03/20	02:17:13	9956.32	53.11	2001/03/20	02:17:27	9962.02	53.32
224	2001/03/20	04:02:13	9956.56	53.11	2001/03/20	04:02:27	9962.25	53.32
225	2001/03/20	05:47:13	9956.62	53.11	2001/03/20	05:47:27	9962.32	53.32
226	2001/03/20	07:32:13	9956.77	53.11	2001/03/20	07:32:27	9962.46	53.32
227	2001/03/20	09:17:13	9956.98	53.11	2001/03/20	09:17:27	9962.68	53.32
228	2001/03/20	11:02:13	9957.16	53.11	2001/03/20	11:02:27	9962.85	53.32
229	2001/03/20	12:47:13	9957.23	53.11	2001/03/20	12:47:27	9962.92	53.32
230	2001/03/20	14:32:13	9957.36	53.11	2001/03/20	14:32:27	9963.05	53.32
231	2001/03/20	16:17:13	9957.57	53.11	2001/03/20	16:17:27	9963.26	53.32
232	2001/03/20	18:02:13	9957.57	53.11	2001/03/20	18:02:27	9963.26	53.32
233	2001/03/20	19:47:13	9957.77	53.11	2001/03/20	19:47:27	9963.46	53.32
234	2001/03/20	21:32:13	9958.04	53.12	2001/03/20	21:32:27	9963.74	53.33
235	2001/03/20	23:17:13	9958.16	53.11	2001/03/20	23:17:27	9963.86	53.33

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237	2001/03/21	02:47:13	9958.48	53.12	2001/03/21	02:47:27	9964.17	53.33
238	2001/03/21	04:32:13	9958.48	53.11	2001/03/21	04:32:27	9964.18	53.32
239	2001/03/21	06:17:13	9958.63	53.11	2001/03/21	06:17:27	9964.33	53.32
240	2001/03/21	08:02:13	9958.90	53.12	2001/03/21	08:02:27	9964.59	53.33
241	2001/03/21	09:47:13	9958.95	53.12	2001/03/21	09:47:27	9964.64	53.33
242	2001/03/21	11:32:13	9959.07	53.12	2001/03/21	11:32:27	9964.76	53.33
243	2001/03/21	13:17:13	9959.17	53.12	2001/03/21	13:17:27	9964.86	53.33
244	2001/03/21	15:02:13	9959.34	53.12	2001/03/21	15:02:27	9965.04	53.33
245	2001/03/21	16:47:13	9959.45	53.12	2001/03/21	16:47:27	9965.14	53.33
246	2001/03/21	18:32:13	9959.62	53.12	2001/03/21	18:32:27	9965.32	53.33
247	2001/03/21	20:17:13	9959.83	53.12	2001/03/21	20:17:27	9965.53	53.33
248	2001/03/21	22:02:13	9959.84	53.12	2001/03/21	22:02:27	9965.53	53.33
249	2001/03/21	23:47:13	9959.93	53.12	2001/03/21	23:47:27	9965.62	53.33
250	2001/03/22	01:32:13	9960.06	53.12	2001/03/22	01:32:27	9965.75	53.33
251	2001/03/22	03:17:13	9960.23	53.12	2001/03/22	03:17:27	9965.92	53.33
252	2001/03/22	05:02:13	9960.37	53.12	2001/03/22	05:02:27	9966.06	53.33
253	2001/03/22	06:47:13	9960.43	53.12	2001/03/22	06:47:27	9966.12	53.33
254	2001/03/22	08:32:13	9960.61	53.12	2001/03/22	08:32:27	9966.30	53.33
255	2001/03/22	10:17:13	9960.70	53.12	2001/03/22	10:17:27	9966.39	53.33
256	2001/03/22	12:02:13	9960.85	53.12	2001/03/22	12:02:27	9966.54	53.33
257	2001/03/22	13:47:13	9960.86	53.12	2001/03/22	13:47:27	9966.55	53.33
258	2001/03/22	15:32:13	9961.07	53.12	2001/03/22	15:32:27	9966.76	53.34
259	2001/03/22	17:17:13	9961.13	53.12	2001/03/22	17:17:27	9966.82	53.33
260	2001/03/22	19:02:13	9961.25	53.12	2001/03/22	19:02:27	9966.94	53.33
261	2001/03/22	20:47:13	9961.39	53.12	2001/03/22	20:47:27	9967.08	53.33
262	2001/03/22	22:32:13	9961.50	53.12	2001/03/22	22:32:27	9967.19	53.34
263	2001/03/23	00:17:13	9961.55	53.12	2001/03/23	00:17:27	9967.24	53.33
264	2001/03/23	02:02:13	9961.66	53.12	2001/03/23	02:02:27	9967.35	53.33
265	2001/03/23	03:47:13	9961.87	53.13	2001/03/23	03:47:27	9967.56	53.34
266	2001/03/23	05:32:13	9961.87	53.12	2001/03/23	05:32:27	9967.56	53.34
267	2001/03/23	07:17:13	9962.03	53.13	2001/03/23	07:17:27	9967.72	53.34
268	2001/03/23	09:02:13	9962.10	53.13	2001/03/23	09:02:27	9967.79	53.34
269	2001/03/23	10:47:13	9962.24	53.13	2001/03/23	10:47:27	9967.93	53.34
270	2001/03/23	12:32:13	9962.31	53.13	2001/03/23	12:32:27	9968.00	53.34
271	2001/03/23	14:17:13	9962.47	53.13	2001/03/23	14:17:27	9968.16	53.34
272	2001/03/23	16:02:13	9962.56	53.13	2001/03/23	16:02:27	9968.25	53.34
273	2001/03/23	17:47:13	9962.61	53.13	2001/03/23	17:47:27	9968.30	53.34
274	2001/03/23	19:32:13	9962.72	53.13	2001/03/23	19:32:27	9968.41	53.34
275	2001/03/23	21:17:13	9962.86	53.13	2001/03/23	21:17:27	9968.55	53.34
276	2001/03/23	23:02:13	9962.95	53.13	2001/03/23	23:02:27	9968.64	53.34
277	2001/03/24	00:47:13	9962.99	53.13	2001/03/24	00:47:27	9968.68	53.34
278	2001/03/24	02:32:13	9963.20	53.13	2001/03/24	02:32:27	9968.88	53.34
279	2001/03/24	04:17:13	9963.20	53.13	2001/03/24	04:17:27	9968.89	53.34
280	2001/03/24	06:02:13	9963.31	53.13	2001/03/24	06:02:27	9968.99	53.34
281	2001/03/24	07:47:13	9963.33	53.13	2001/03/24	07:47:27	9969.02	53.34
282	2001/03/24	09:32:13	9963.44	53.13	2001/03/24	09:32:27	9969.13	53.34

Print Filter Used: Nth Line = 210.000

Paramount Resources Ltd.
A 73
Start Test Date: 2001/03/04
Final Test Date: 2001/03/27

Para et al Swede A-73
Formation: Sulphur Point

Job Number: 0104008

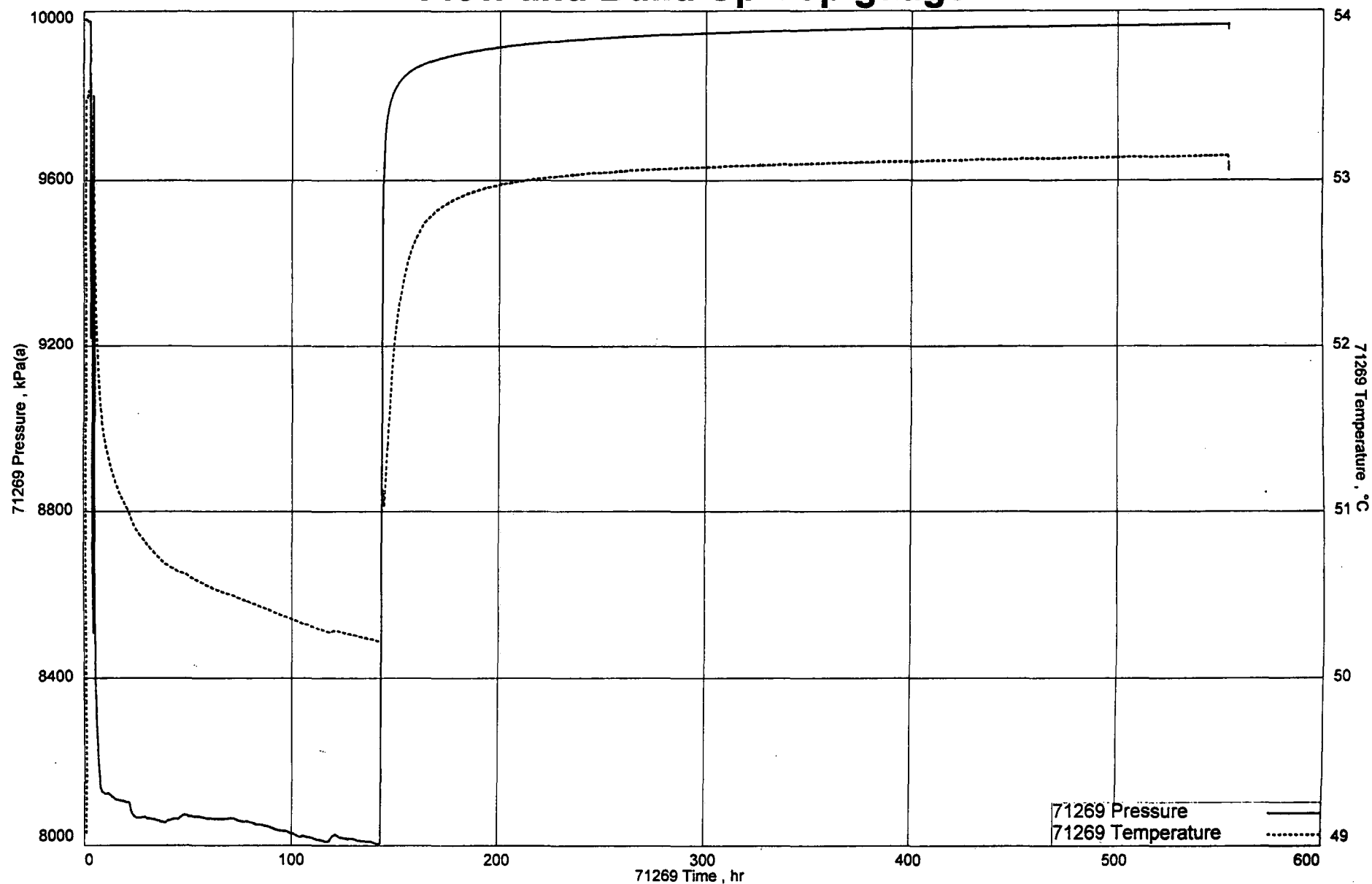
	71269	71269	71269	71269	75048	75048	75048	75048
	Date	Clk Time	Pres.	Temp.	Date	Clk Time	Pres.	Temp.
	yyyy/mm/dd	hh:mm:ss	kPa(a)	°C	yyyy/mm/dd	hh:mm:ss	kPa(a)	°C
283	2001/03/24	11:17:13	9963.60	53.13	2001/03/24	11:17:27	9969.29	53.34
284	2001/03/24	13:02:13	9963.65	53.13	2001/03/24	13:02:27	9969.33	53.34
285	2001/03/24	14:47:13	9963.78	53.13	2001/03/24	14:47:27	9969.46	53.34
286	2001/03/24	16:32:13	9963.89	53.13	2001/03/24	16:32:27	9969.58	53.35
287	2001/03/24	18:17:13	9963.99	53.13	2001/03/24	18:17:27	9969.67	53.34
288	2001/03/24	20:02:13	9964.10	53.13	2001/03/24	20:02:27	9969.79	53.34
289	2001/03/24	21:47:13	9964.00	53.13	2001/03/24	21:47:27	9969.68	53.34
290	2001/03/24	23:32:13	9964.21	53.13	2001/03/24	23:32:27	9969.90	53.34
291	2001/03/25	01:17:13	9964.32	53.13	2001/03/25	01:17:27	9970.00	53.35
292	2001/03/25	03:02:13	9964.37	53.13	2001/03/25	03:02:27	9970.06	53.34
293	2001/03/25	04:47:13	9964.52	53.13	2001/03/25	04:47:27	9970.21	53.35
294	2001/03/25	06:32:13	9964.60	53.13	2001/03/25	06:32:27	9970.28	53.35
295	2001/03/25	08:17:13	9964.63	53.13	2001/03/25	08:17:27	9970.32	53.35
296	2001/03/25	10:02:13	9964.63	53.13	2001/03/25	10:02:27	9970.31	53.34
297	2001/03/25	11:47:13	9964.80	53.13	2001/03/25	11:47:27	9970.48	53.35
298	2001/03/25	13:32:13	9964.90	53.13	2001/03/25	13:32:27	9970.58	53.35
299	2001/03/25	15:17:13	9964.99	53.14	2001/03/25	15:17:27	9970.67	53.35
300	2001/03/25	17:02:13	9965.07	53.14	2001/03/25	17:02:27	9970.75	53.35
301	2001/03/25	18:47:13	9965.09	53.14	2001/03/25	18:47:27	9970.77	53.35
302	2001/03/25	20:32:13	9965.23	53.14	2001/03/25	20:32:27	9970.91	53.35
303	2001/03/25	22:17:13	9965.34	53.14	2001/03/25	22:17:27	9971.02	53.35
304	2001/03/26	00:02:13	9965.39	53.14	2001/03/26	00:02:27	9971.08	53.35
305	2001/03/26	01:47:13	9965.41	53.14	2001/03/26	01:47:27	9971.10	53.35
306	2001/03/26	03:32:13	9965.51	53.14	2001/03/26	03:32:27	9971.19	53.35
307	2001/03/26	05:17:13	9965.66	53.14	2001/03/26	05:17:27	9971.34	53.35
308	2001/03/26	07:02:13	9965.71	53.14	2001/03/26	07:02:27	9971.40	53.35
309	2001/03/26	08:47:13	9965.77	53.14	2001/03/26	08:47:27	9971.45	53.35
310	2001/03/26	10:32:13	9965.84	53.14	2001/03/26	10:32:27	9971.53	53.35
311	2001/03/26	12:17:13	9965.84	53.14	2001/03/26	12:17:27	9971.53	53.35
312	2001/03/26	14:02:13	9966.00	53.14	2001/03/26	14:02:27	9971.68	53.35
313	2001/03/26	15:47:13	9966.20	53.14	2001/03/26	15:47:27	9971.88	53.36
314	2001/03/26	17:32:13	9966.20	53.14	2001/03/26	17:32:27	9971.88	53.35
315	2001/03/26	19:17:13	9966.22	53.14	2001/03/26	19:17:27	9971.91	53.35
316	2001/03/26	21:02:13	9966.33	53.14	2001/03/26	21:02:27	9972.01	53.35
317	2001/03/26	22:47:13	9966.31	53.14	2001/03/26	22:47:27	9971.99	53.35
318	2001/03/27	00:32:13	9966.41	53.14	2001/03/27	00:32:27	9972.09	53.35
319	2001/03/27	02:17:13	9966.48	53.14	2001/03/27	02:17:27	9972.16	53.35
320	2001/03/27	04:02:13	9966.66	53.14	2001/03/27	04:02:27	9972.34	53.35
321	2001/03/27	05:47:13	9966.72	53.15	2001/03/27	05:47:27	9972.40	53.36
322	2001/03/27	07:32:13	9966.79	53.14	2001/03/27	07:32:27	9972.47	53.36
323	2001/03/27	09:17:13	9966.79	53.14	2001/03/27	09:17:27	9972.47	53.36
324	2001/03/27	11:02:13	9966.88	53.14	2001/03/27	11:02:27	9972.56	53.36
325	2001/03/27	12:47:13	9966.88	53.14	2001/03/27	12:47:27	9972.56	53.35
326					2001/03/27	13:10:28	9973.88	53.30
327			Off Bottom					

Print Filter Used: Nth Line = 210.000

Paramount Resources Ltd.
A 73
Start Test Date: 2001/03/04
Final Test Date: 2001/03/27

Para et al Swede A-73
Formation: Sulphur Point
Job Number: 0104008

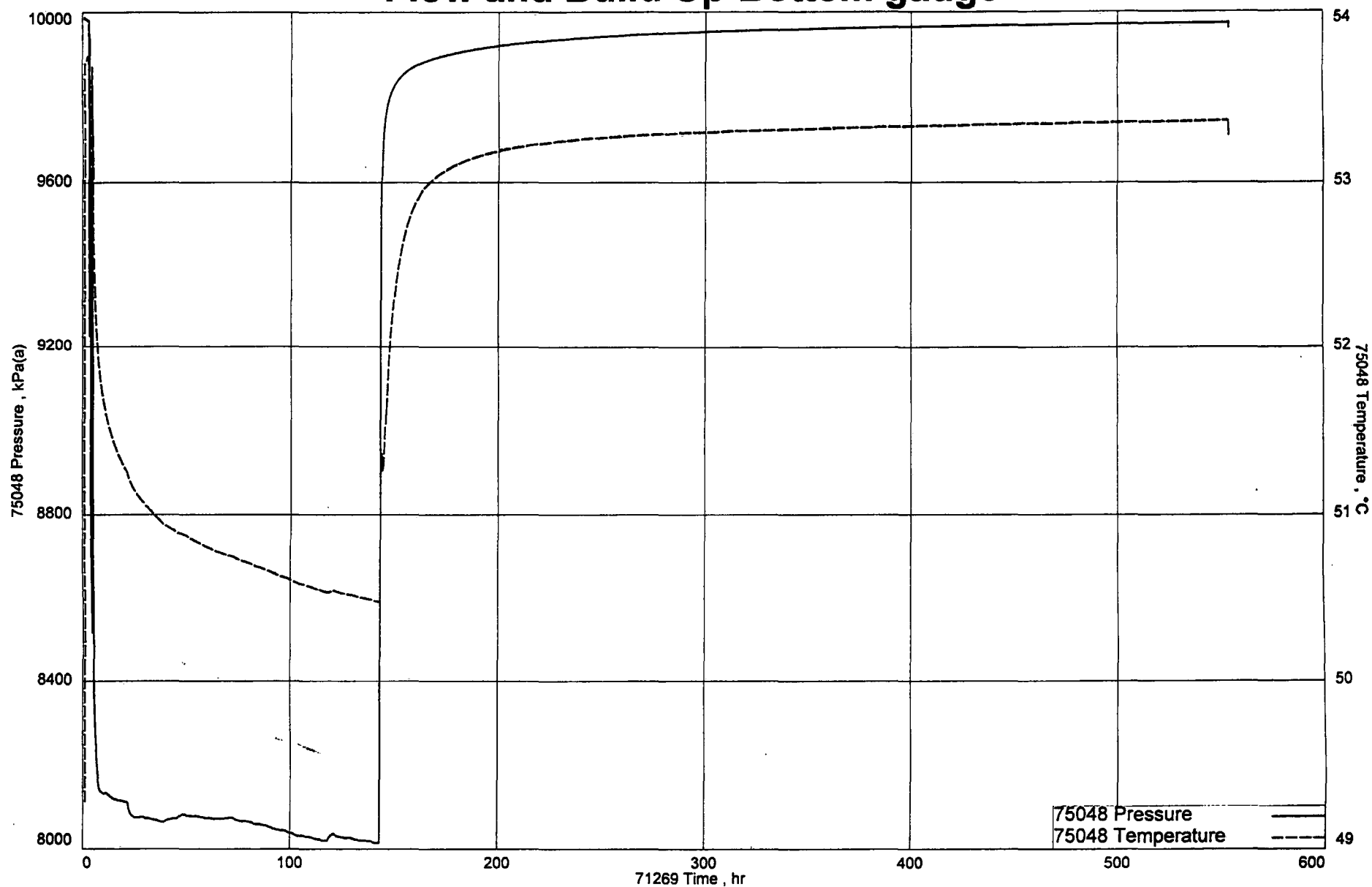
Flow and Build Up-Top gauge



Paramount Resources Ltd.
A 73
Start Test Date: 2001/03/04
Final Test Date: 2001/03/27

Para et al Swede A-73
Formation: Sulphur Point
Job Number: 0104008

Flow and Build Up-Bottom gauge



GENERAL INFORMATION

Client Information:

Company: Paramount Resources Ltd.

Contact:

Phone:

Fax:

e-mail:

Site Information:

Contact:

Phone:

Fax:

e-mail:

Well Information:

Name: Para et al Swede A-73

Operator:

Location-Downhole: A 73

Location-Surface:

Test Information:

Company: Solid Production Services Ltd.

Representative:

Supervisor:

Test Type: Static Gradient

Job Number: 0104009

Test Unit:

Start Date: 2001/03/04

Start Time: 10:49:00

End Date: 2001/03/04

End Time: 12:06:00

Report Date: 2001/04/02

Prepared By: Ella Berscheid

Remarks:

Qualified By:

Paramount Resources Ltd.
A 73
Start Test Date: 2001/03/04
Final Test Date: 2001/03/04

Static Gradient Top gauge 71269

Para et al Swede A-73
Formation: Sulphur Point

Job Number: 0104009

Top

Gauge Serial Number	71269	Gauge Type	ss2500
Gauge Manufacturer	Spartek	Maximum Recorder Range	20685.00 kPa
Run Depth	1367.50000 m	Date of Last Calibration	1999/03/23
Gauge Start Date	2001/03/04 10:49:10	Gauge Stop Date	2001/03/04 12:06:00
Date Gauge On Bottom	2001/03/04 11:49:00	Date Gauge Off Bottom	2001/03/04 11:59:00

Test Data

Test/Prod Interval Top KB (TVD)	1369.00000 m	Base KB (TVD)	1370.50000 m
Pool Datum	m	Datum Depth	m
Tubing Pressure Initial	7170.00 kPa(a)	Final	kPa(a)
Casing Pressure Initial	93.00 kPa(a)	Final	kPa(a)
Start Test Date	2001/03/04 10:49:00	Time Well Shut-In	2001/03/04 10:50:00

Depth m	Time hh:mm:ss	Duration min	Pressure kPa(a)	Gradient kPa/m	Temp. °C	Gradient °C/m
3.50	11:04:12	15.20	7192.25		3.65	
303.50	11:15:12	11.00	7364.82	0.575	8.97	0.018
603.50	11:24:43	9.50	7542.09	0.591	19.85	0.036
903.50	11:34:12	9.50	7731.76	0.632	28.99	0.030
1203.50	11:44:42	10.50	8380.09	2.161	44.89	0.053
1367.50	11:55:42	11.00	9980.41	9.758	53.17	0.051

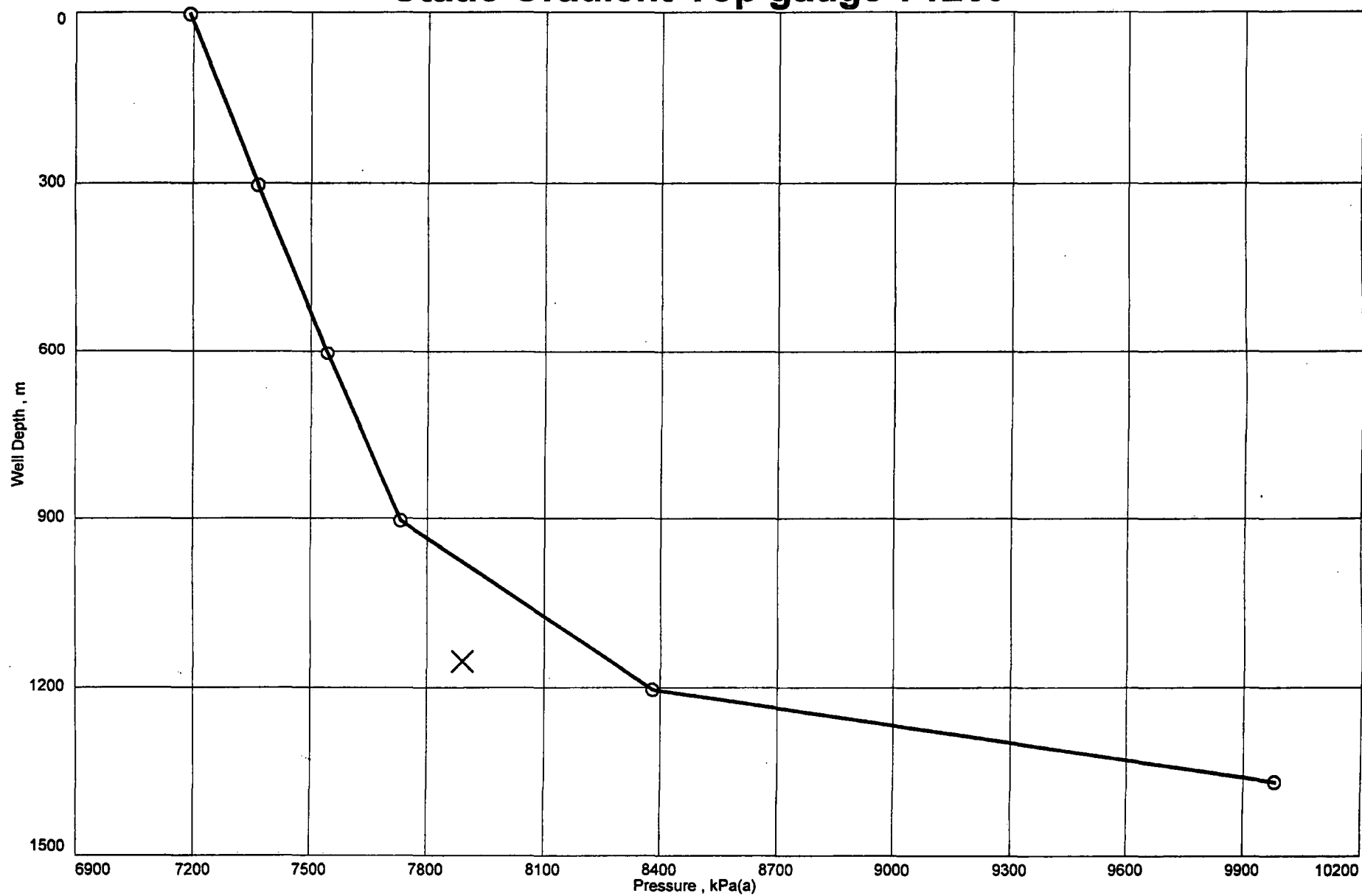
Results

Gas Gradient	0.632 kPa/m	Gas/Liquid Interface	1153.23 m	7889.59 kPa(a)
Liquid Gradient	9.758 kPa/m	Well Datum (MPP)	1369.75 m	10002.35 kPa(a)

Paramount Resources Ltd.
A 73
Start Test Date: 2001/03/04
Final Test Date: 2001/03/04

Para et al Swede A-73
Formation: Sulphur Point
Job Number: 0104009

Static Gradient-Top gauge-71269



Paramount Resources Ltd.
A 73
Start Test Date: 2001/03/04
Final Test Date: 2001/03/04

Static Gradient Bottom gauge 75048

Para et al Swede A-73
Formation: Sulphur Point
Job Number: 0104009

Bottom

Gauge Serial Number	75048	Gauge Type	ss2500
Gauge Manufacturer	Spartek	Maximum Recorder Range	20685.00 kPa
Run Depth	1368.00000 m	Date of Last Calibration	1999/07/07
Gauge Start Date	2001/03/04 10:49:00	Gauge Stop Date	2001/03/04 12:06:00
Date Gauge On Bottom	2001/03/04 11:49:00	Date Gauge Off Bottom	2001/03/04 11:59:00

Test Data

Test/Prod Interval Top KB (TVD)	1369.00000 m	Base KB (TVD)	1370.50000 m
Pool Datum	m	Datum Depth	m
Tubing Pressure Initial	7170.00 kPa(a)	Final	kPa(a)
Casing Pressure Initial	93.00 kPa(a)	Final	kPa(a)
Start Test Date	2001/03/04 10:49:00	Time Well Shut-In	2001/03/04 10:50:00

Depth m	Time hh:mm:ss	Duration min	Pressure kPa(a)	Gradient kPa/m	Temp. °C	Gradient °C/m
4.00	11:04:28	15.47	7164.58		3.78	
304.00	11:14:58	10.50	7354.28	0.632	8.99	0.017
604.00	11:25:28	10.50	7550.34	0.654	20.39	0.038
904.00	11:34:28	9.00	7744.90	0.649	29.32	0.030
1204.00	11:44:58	10.50	8390.34	2.151	45.15	0.053
1368.00	11:56:58	12.00	9985.72	9.728	53.46	0.051

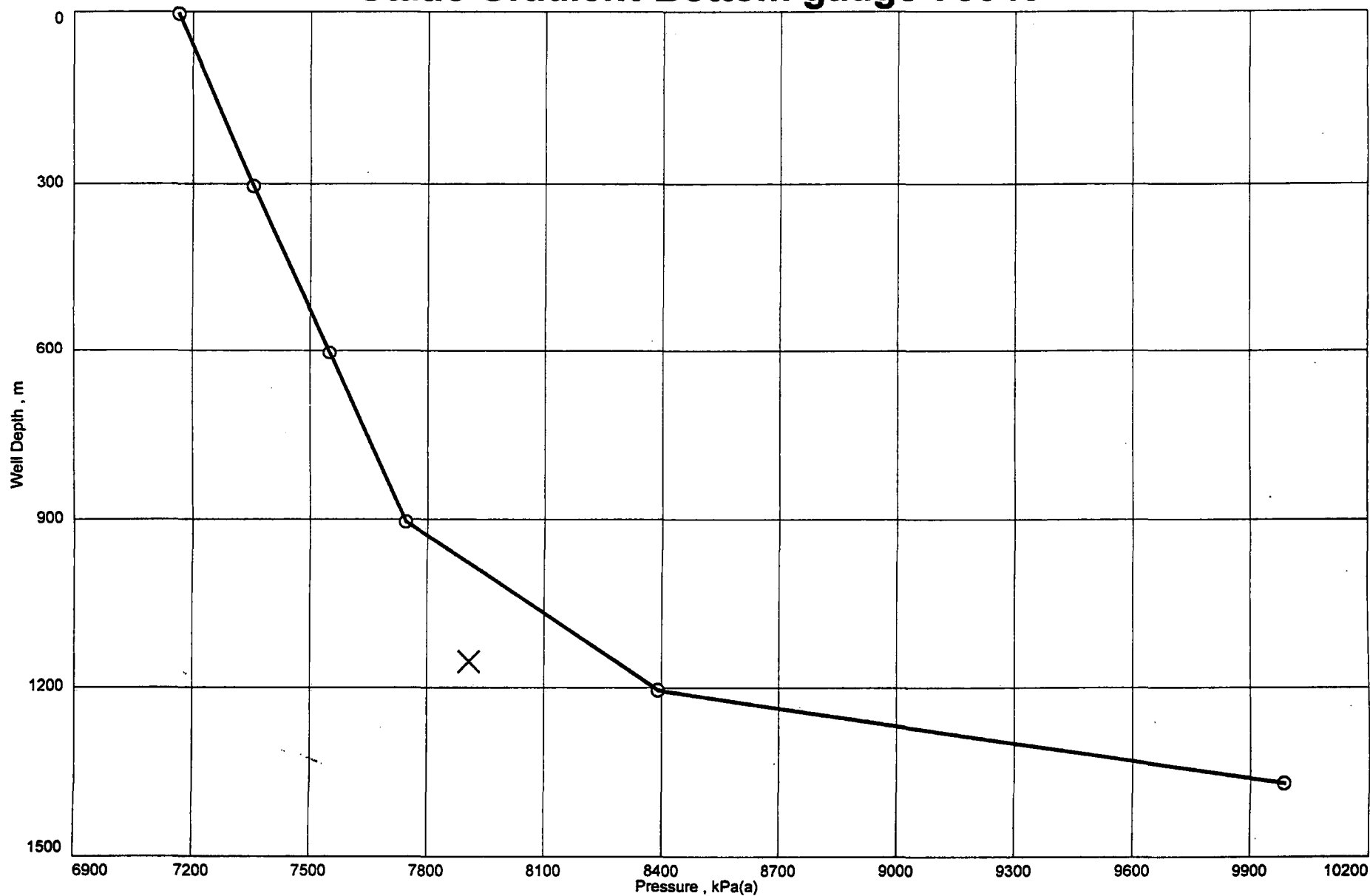
Results

Gas Gradient	0.649 kPa/m	Gas/Liquid Interface	1154.35 m	7907.38 kPa(a)
Liquid Gradient	9.728 kPa/m	Well Datum (MPP)	1369.75 m	10002.76 kPa(a)

Paramount Resources Ltd.
A 73
Start Test Date: 2001/03/04
Final Test Date: 2001/03/04

Para et al Swede A-73
Formation: Sulphur Point
Job Number: 0104009

Static Gradient-Bottom gauge-75048



GENERAL INFORMATION

Client Information:

Company: Paramount Resources Ltd.

Contact:

Phone: Fax: e-mail:

Site Information:

Contact:

Phone: Fax: e-mail:

Well Information:

Name: Para et al Swede A-73

Operator:

Location-Downhole: A 73

Location-Surface:

Test Information:

Company: Solid Production Services Ltd.

Representative:

Supervisor:

Test Type: Static Gradient Job Number: 0104010

Test Unit:

Start Date: 2001/03/27 Start Time: 12:27:00

End Date: 2001/03/27 End Time: 14:17:00

Report Date: 2001/04/02 Prepared By: Ella Berscheid

Remarks: Qualified By:

Paramount Resources Ltd.
A 73
Start Test Date: 2001/03/27
Final Test Date: 2001/03/27

Static Gradient Top gauge 71269

Para et al Swede A-73
Formation: Sulphur Point
Job Number: 0104010

Top

Gauge Serial Number	71269	Gauge Type	ss2500
Gauge Manufacturer	Spartek	Maximum Recorder Range	20685.00 kPa
Run Depth	1367.50000 m	Date of Last Calibration	1999/03/23
Gauge Start Date	2001/03/27 12:27:11	Gauge Stop Date	2001/03/27 14:17:00
Date Gauge On Bottom	2001/03/27 12:58:00	Date Gauge Off Bottom	2001/03/27 13:08:00

Test Data

Test/Prod Interval Top KB (TVD)	1369.00000 m	Base KB (TVD)	1370.50000 m
Pool Datum	m	Datum Depth	m
Tubing Pressure Initial	8884.00 kPa(a)	Final	kPa(a)
Casing Pressure Initial	3230.00 kPa(a)	Final	kPa(a)
Start Test Date	2001/03/27 12:27:00	Time Well Shut-In	2001/03/10 09:55:00

Depth m	Time hh:mm:ss	Duration min	Pressure kPa(a)	Gradient kPa/m	Temp. °C	Gradient °C/m
1367.50	13:09:43	42.72	9968.53		53.09	
1203.50	13:20:13	10.50	9841.04	0.777	48.87	0.026
903.50	13:28:42	8.50	9599.00	0.807	35.52	0.044
603.50	13:37:42	9.00	9353.96	0.817	24.99	0.035
303.50	13:46:42	9.00	9113.16	0.803	15.28	0.032
3.50	13:59:13	12.50	8856.68	0.855	10.13	0.017

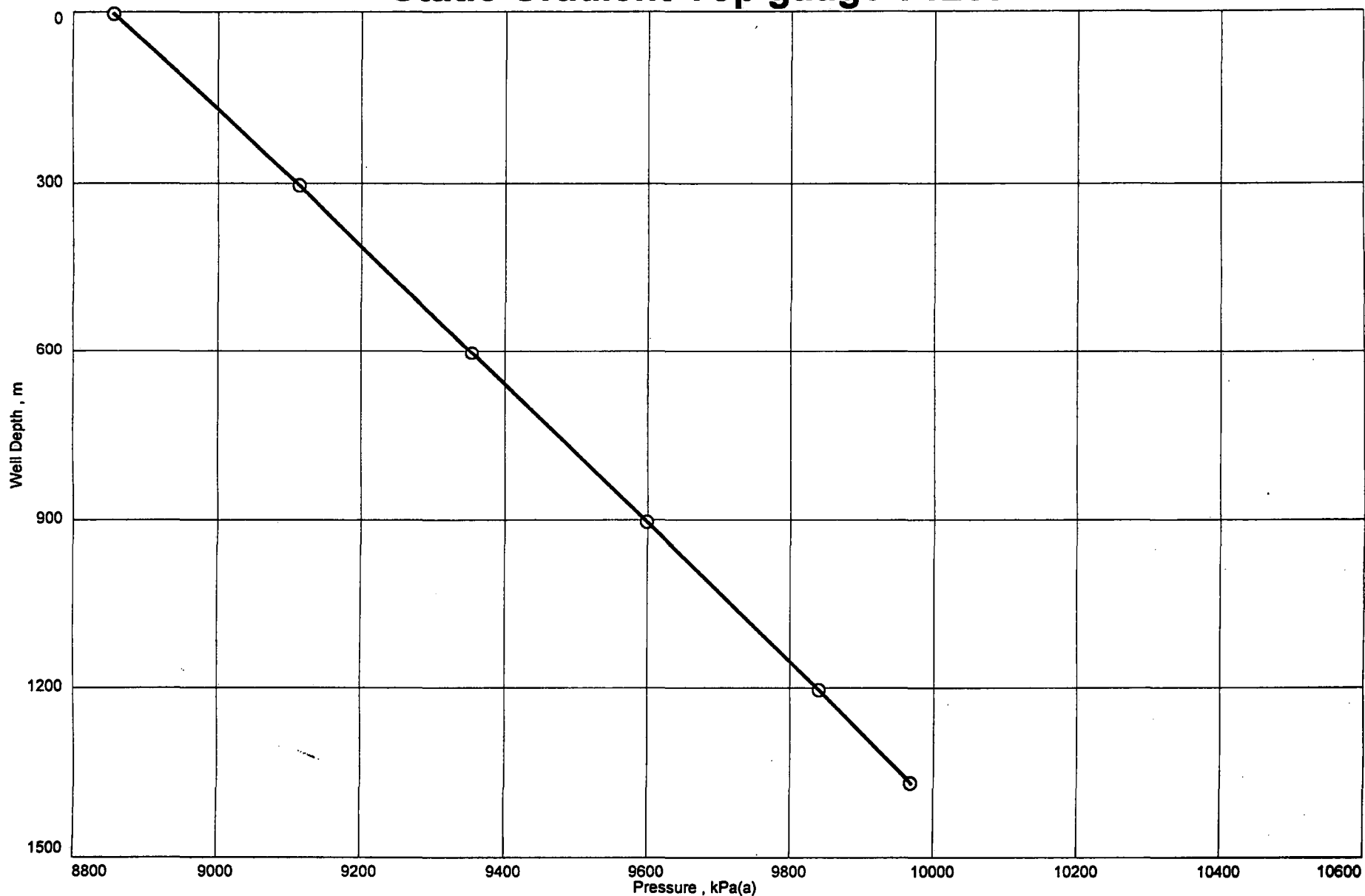
Results

Gas Gradient	0.777 kPa/m	Gas/Liquid Interface	m	kPa(a)
Liquid Gradient	kPa/m	Well Datum (MPP)	1369.75 m	9970.28 kPa(a)

Paramount Resources Ltd.
A 73
Start Test Date: 2001/03/27
Final Test Date: 2001/03/27

Para et al Swede A-73
Formation: Sulphur Point
Job Number: 0104010

Static Gradient-Top gauge-71269



Paramount Resources Ltd.
A 73
Start Test Date: 2001/03/27
Final Test Date: 2001/03/27

Static Gradient Bottom gauge 75048

Para et al Swede A-73
Formation: Sulphur Point

Job Number: 0104010

Bottom

Gauge Serial Number	75048	Gauge Type	ss2500
Gauge Manufacturer	Spartek	Maximum Recorder Range	20685.00 kPa
Run Depth	1368.00000 m	Date of Last Calibration	1999/07/07
Gauge Start Date	2001/03/27 12:26:58	Gauge Stop Date	2001/03/27 14:17:00
Date Gauge On Bottom	2001/03/27 12:58:00	Date Gauge Off Bottom	2001/03/27 13:08:00

Test Data

Test/Prod Interval Top KB (TVD)	1369.00000 m	Base KB (TVD)	1370.50000 m
Pool Datum	m	Datum Depth	m
Tubing Pressure Initial	8884.00 kPa(a)	Final	kPa(a)
Casing Pressure Initial	3230.00 kPa(a)	Final	kPa(a)
Start Test Date	2001/03/27 12:27:00	Time Well Shut-In	2001/03/10 09:55:00

Depth m	Time hh:mm:ss	Duration min	Pressure kPa(a)	Gradient kPa/m	Temp. °C	Gradient °C/m
1368.00	13:09:57	42.95	9974.21		53.30	
1204.00	13:20:27	10.50	9847.26	0.774	49.09	0.026
904.00	13:29:27	9.00	9608.74	0.795	35.43	0.046
604.00	13:37:57	8.50	9364.28	0.815	25.29	0.034
304.00	13:46:57	9.00	9116.20	0.827	15.55	0.032
4.00	13:59:27	12.50	8850.45	0.886	10.35	0.017

Results

Gas Gradient	0.774 kPa/m	Gas/Liquid Interface	m	kPa(a)
Liquid Gradient	kPa/m	Well Datum (MPP)	1369.75 m	9975.57 kPa(a)

Paramount Resources Ltd.
A 73
Start Test Date: 2001/03/27
Final Test Date: 2001/03/27

Para et al Swede A-73
Formation: Sulphur Point
Job Number: 0104010

Static Gradient-Bottom gauge-75048

