

**Baker Atlas
SLICKLINE DIVISION**

Pressure Test Report

COMPANY INFORMATION

Company Name	PARAMOUNT RESOURCES LTD.
Representative	Mr. Wayne Tomm
Phone	# 266 - 2047
Fax	# 262 - 7994
Address	4000, 350 - 7th Avenue S.W., Calgary, Alberta T2P - 3W5
E-Mail Address	hkib@telusplanet.com
Service Company	Baker Atlas Slickline Division

WELL INFORMATION

Well Name	Paramount et al Ft. Liard
Well Location	F - 36
Field and Pool	Ft. Liard -
Status (Oil, Gas, Water, Injection)	Gaswell
Perforated Intervals	1508.5 - 1734.5 mCF
Mid-point of Perforated Intervals (MPP)	1621.5 mCF
Drilling Rig Number	N/A
Elevations	
Kelly Bushing (KB)	470.3 m
Casing Flange (CF)	464.8 m
KB-CF	5.5 m
Ground Level	N/A
Plug Back Total Depth	N/A
Total Depth	N/A
Production Casing	177.8 mm
Production Tubing	88.9 mm

**MICROFILMED
SUR MICROFILM:**

NATIONAL ENERGY BOARD
ENGINEERING BRANCH
AUG 24 1999

TEST INFORMATION

Test Number / Type of Test	Static Gradient
Date(s) of Test	August 13/99.
Dead-weight Gauge Tubing Pressure	13,910 kPa
Dead-weight Gauge Casing Pressure	0 kPa
Shut-in Date (Duration)	N/A
Date / Time on Bottom	August 13/99 @ 09:55.
Date / Time off Bottom	August 13/99 @ 10:05.

Probe Serial Number	P22 (TOP)	P66 (BOTTOM)
Probe Offset from End of Tool String	1.19 mCF	0.11 mCF
Run Depth at Probe Pressure Port	1738.81 mCF	1739.89 mCF

PRESSURE TEST RESULTS

Maximum Recorded Probe Pressure	17124.80 kPag	17128.10 kPag
Maximum Recorded Probe Temperature	63.29 deg C	64.01 deg C
Final Buildup Pressure	N/A	N/A
Gradient Survey Information		
Extrapolated Pressure to MPP	16099.019 kPag	16090.708 kPag
Final Gradient at Depth	9.6107 kPa/m	9.5969 kPa/m
Job Number	N/A	



Company Name
Well Name
Well Location
Date(s) of Test

PARAMOUNT RESOURCES LTD.
Paramount et al Ft. Liard
F - 36
August 13/99.



PROBE INFORMATION

Probe Serial Number	P22 (TOP)
Model	Level II
Pressure	
Calibrated Pressure Range	0 - 41370 kPag
Accuracy	0.05% FS
Resolution	0.0015% FS
Temperature	
Calibrated Temperature Range	-20.6 - 123.4 deg C
Accuracy	0.25% FS
Resolution	0.002% FS
Calibration File Used for Reports	P22MR15A.CAL

PROGRAMMING DETAILS

<u>Step</u>	<u>Sample Mode</u>	<u>Period</u>	<u>Duration</u>	<u>Comment</u>
0	Pause	5 seconds	25 seconds	Test mode
1	Overrun	30 seconds	end of memory	Fill remaining memory

Program Start Time	Aug 13/1999 @ 07:32:40
Program End Time	Aug 13/1999 @ 10:37:10
Total Samples Taken	370
Usage for this Test	0.0320 Ah
Generic Data File Name	P22AU13B.GEN



Company Name
Well Name
Well Location
Date(s) of Test

PARAMOUNT RESOURCES LTD.
Paramount et al Ft. Liard
F - 36
August 13/99.



PROBE INFORMATION

Probe Serial Number	P66 (BOTTOM)
Model	Level II
Pressure	
Calibrated Pressure Range	0 - 41370 kPag
Accuracy	0.05% FS
Resolution	0.0015% FS
Temperature	
Calibrated Temperature Range	-21.0 - 124.2 deg C
Accuracy	0.25% FS
Resolution	0.002% FS
Calibration File Used for Reports	P66OC05A.CAL

PROGRAMMING DETAILS

<u>Step</u>	<u>Sample Mode</u>	<u>Period</u>	<u>Duration</u>	<u>Comment</u>
0	Pause	5 seconds	25 seconds	Test mode
1	Overrun	30 seconds	end of memory	Fill remaining memory

Program Start Time	Aug 13/1999 @ 07:34:21
Program End Time	Aug 13/1999 @ 10:34:21
Total Samples Taken	361
Usage for this Test	0.0310 Ah
Generic Data File Name	P66AU13B.GEN



Company Name
Well Name
Well Location
Date(s) of Test

PARAMOUNT RESOURCES LTD.
Paramount et al Ft. Liard
F - 36
August 13/99.



COMMENTS

Reported By

Jim O'Keefe



Company Name
Well Name
Well Location
Date(s) of Test

PARAMOUNT RESOURCES LTD.
Paramount et al Ft. Liard
F - 36
August 13/99.



Pressure vs. Depth

Probe Serial Number P22 (TOP)

Stop Time From	Stop Time To	Depth (m)	Pressure (kPag)	Gradient (kPag/m)	(deg C)	(deg C/m)
08:03	08:08	-1.190	13918.352	-	18.648	-
08:16	08:21	498.810	14627.312	1.4179	17.536	-0.0022
08:26	08:31	998.810	15279.844	1.3051	30.880	0.0267
08:36	08:41	1498.810	15881.639	1.2036	49.616	0.0375
08:42	08:47	1548.810	15942.710	1.2214	56.210	0.1319
08:48	08:53	1568.810	15966.800	1.2045	58.776	0.1283
08:54	08:59	1588.810	15990.309	1.1754	59.868	0.0546
09:00	09:05	1608.810	16014.320	1.2006	60.482	0.0307
09:06	09:11	1628.810	16147.809	6.6744	60.847	0.0183
09:12	09:17	1648.810	16308.611	8.0401	61.294	0.0223
09:18	09:23	1668.810	16468.797	8.0093	61.700	0.0203
09:24	09:30	1688.810	16651.969	9.1586	62.213	0.0257
09:31	09:36	1698.810	16742.686	9.0717	62.434	0.0221
09:37	09:42	1708.810	16837.697	9.5012	62.592	0.0158
09:43	09:48	1718.810	16932.094	9.4396	62.711	0.0119
09:49	09:54	1728.810	17028.148	9.6055	62.870	0.0159
09:55	10:05	1738.810	17124.256	9.6107	63.252	0.0382

Extrapolated to MPP:	Depth (m)	Pressure (kPag)	(deg C)
	1621.500	16099.019	60.714



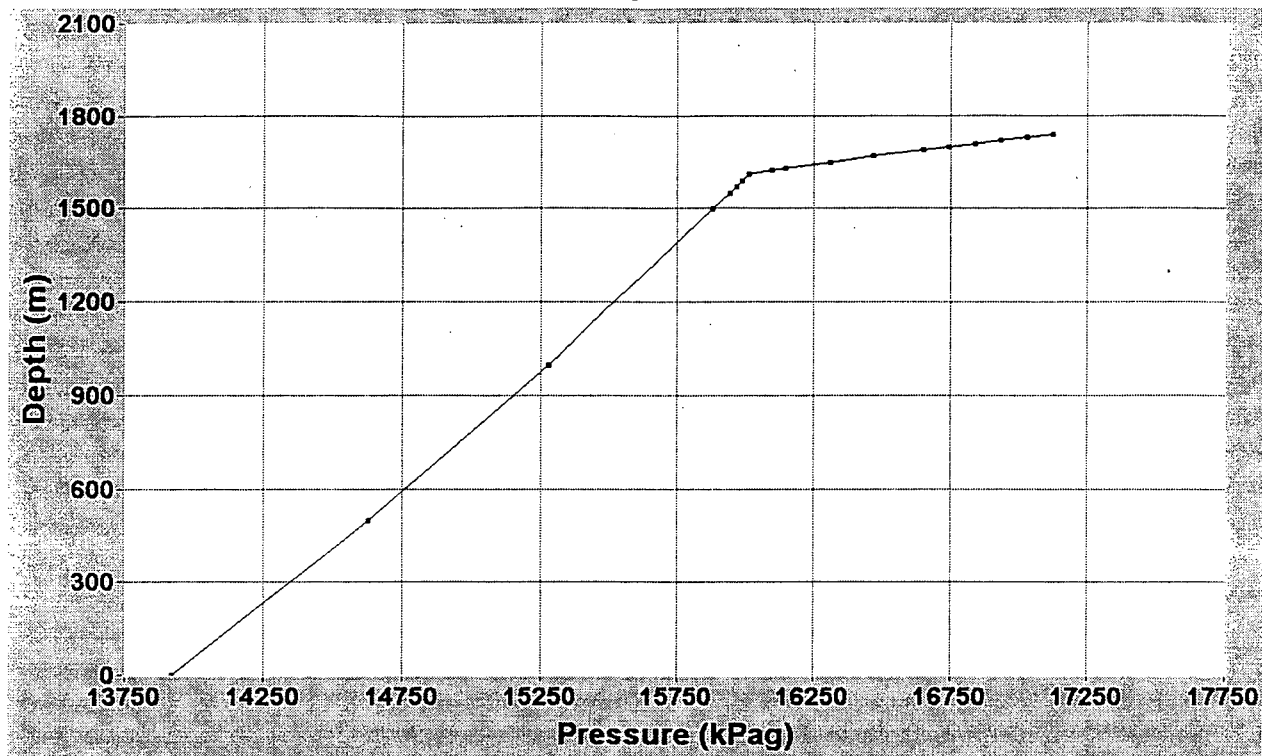
Company Name
Well Name
Well Location
Date(s) of Test

PARAMOUNT RESOURCES LTD.
Paramount et al Ft. Liard
F - 36
August 13/99.

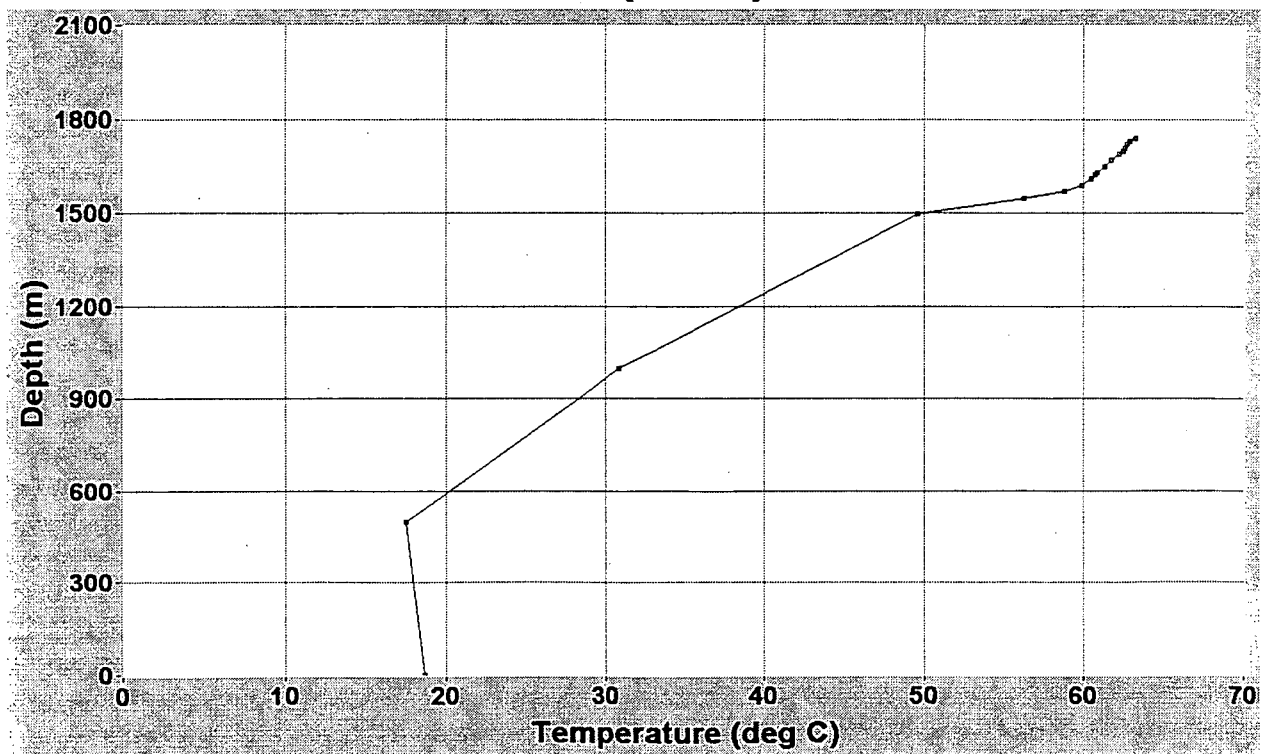


Probe Serial Number P22 (TOP)

P22 (TOP)



P22 (TOP)





Company Name
Well Name
Well Location
Date(s) of Test

PARAMOUNT RESOURCES LTD.
Paramount et al Ft. Liard
F - 36
August 13/99.



Pressure vs. Depth

Probe Serial Number P66 (BOTTOM)

Stop Time From	Stop Time To	Depth (m)	Pressure (kPag)	Gradient (kPag/m)	(deg C)	(deg C/m)
08:03	08:08	-0.110	13917.930	-	16.016	-
08:16	08:21	499.890	14649.309	1.4628	16.423	0.0008
08:26	08:31	999.890	15300.608	1.3026	30.073	0.0273
08:36	08:41	1499.890	15890.322	1.1794	49.382	0.0386
08:42	08:47	1549.890	15943.473	1.0630	56.866	0.1497
08:48	08:53	1569.890	15964.842	1.0685	59.349	0.1241
08:54	08:59	1589.890	15987.270	1.1214	60.494	0.0573
09:00	09:05	1609.890	16009.080	1.0905	61.198	0.0352
09:06	09:11	1629.890	16149.697	7.0309	61.625	0.0213
09:12	09:17	1649.890	16308.815	7.9559	61.950	0.0163
09:18	09:23	1669.890	16470.369	8.0777	62.431	0.0240
09:24	09:30	1689.890	16654.484	9.2058	62.916	0.0243
09:31	09:36	1699.890	16745.441	9.0957	63.133	0.0217
09:37	09:42	1709.890	16839.584	9.4143	63.295	0.0162
09:43	09:48	1719.890	16934.457	9.4873	63.412	0.0117
09:49	09:54	1729.890	17031.602	9.7145	63.610	0.0198
09:55	10:05	1739.890	17127.570	9.5969	63.976	0.0366

Extrapolated to MPP:	Depth (m)	Pressure (kPag)	(deg C)
	1621.500	16090.708	61.446



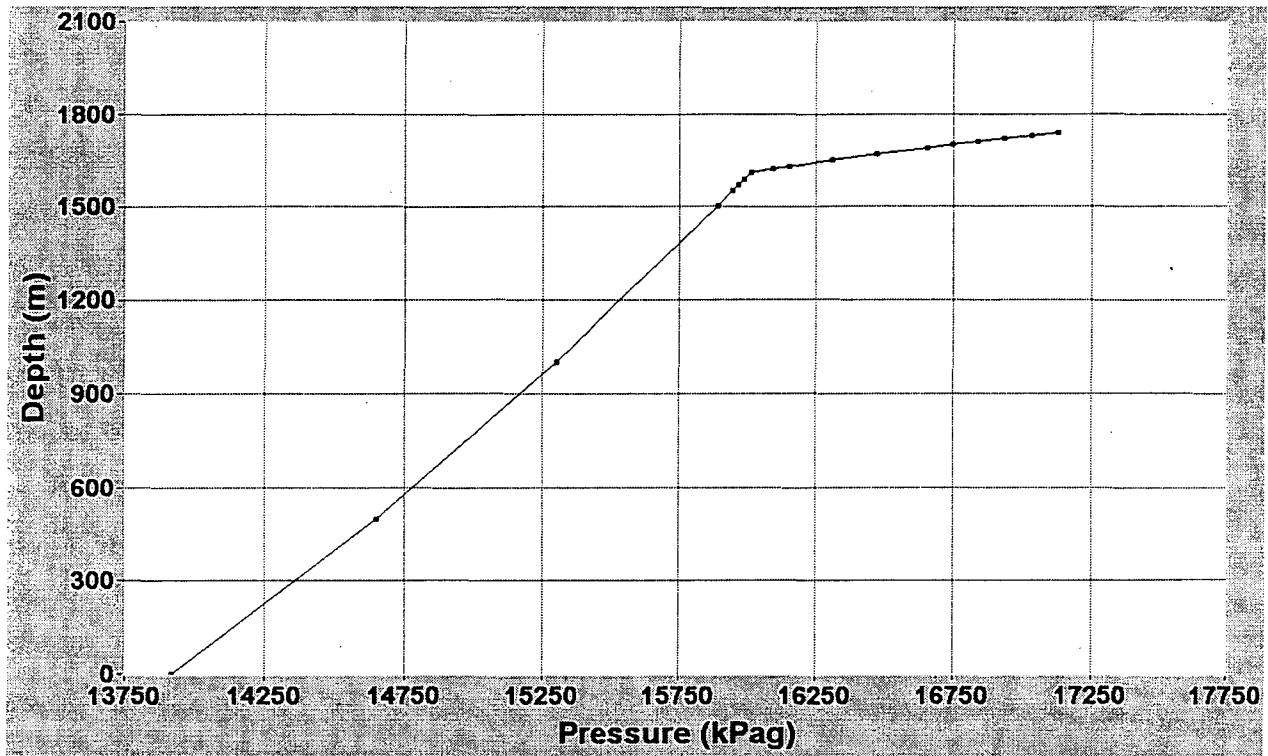
Company Name
Well Name
Well Location
Date(s) of Test

PARAMOUNT RESOURCES LTD.
Paramount et al Ft. Liard
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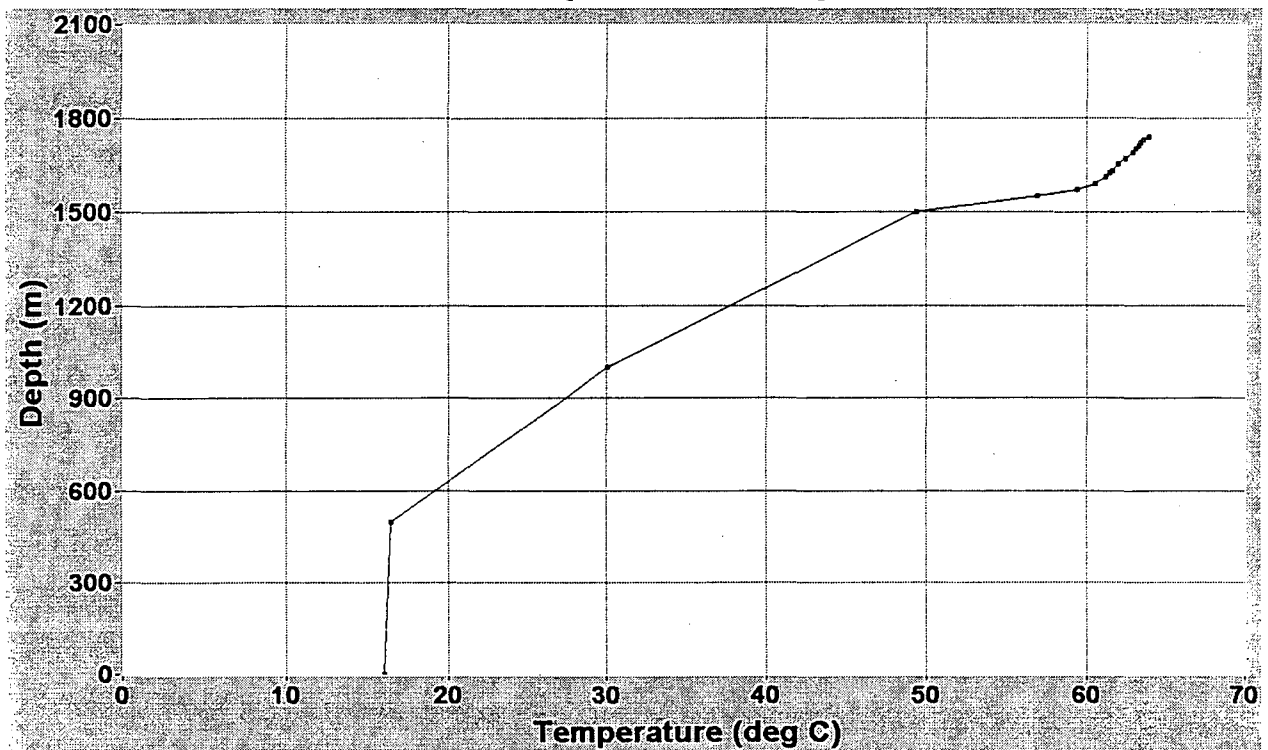


Probe Serial Number P66 (BOTTOM)

P66 (BOTTOM)



P66 (BOTTOM)

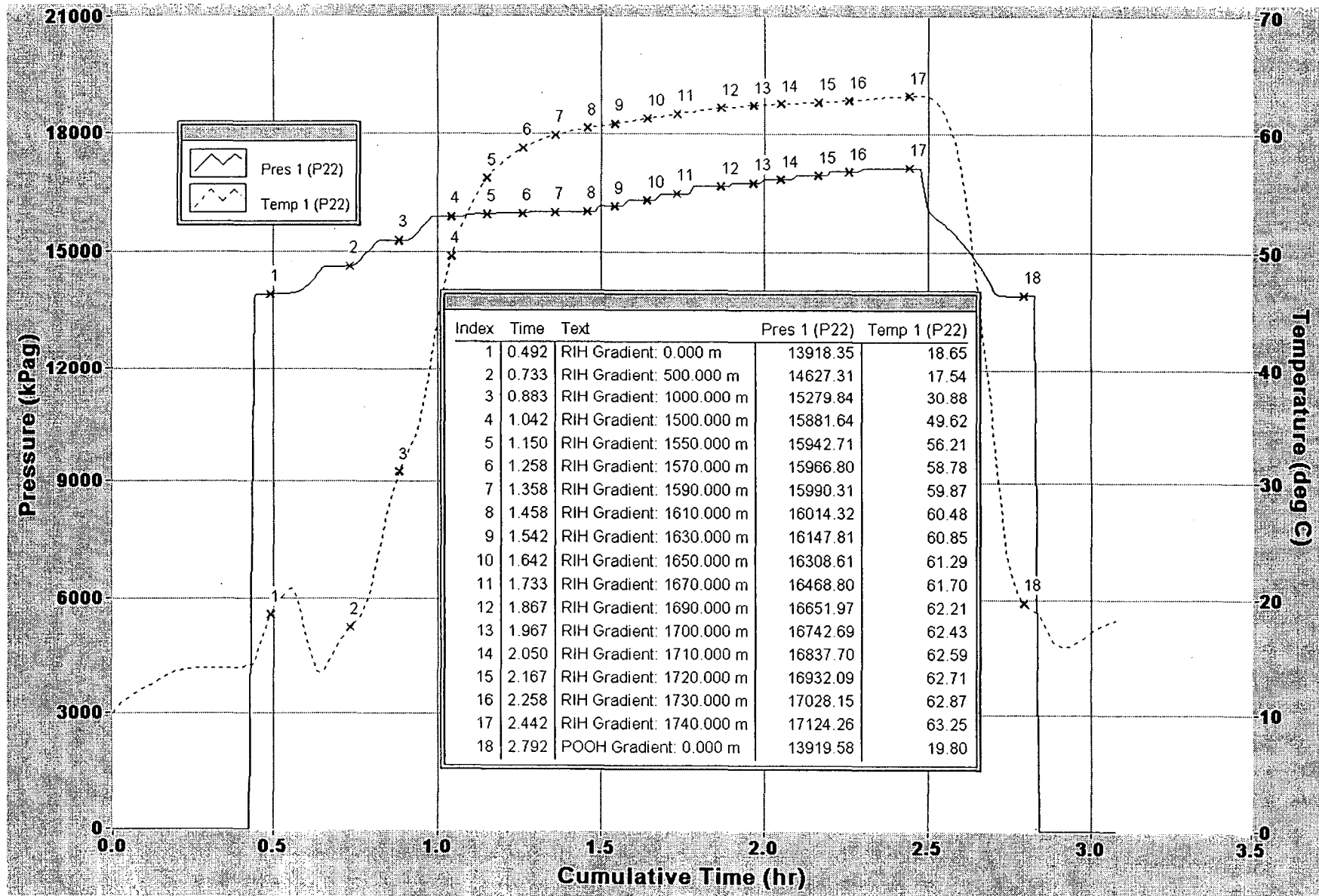




Company Name PARAMOUNT RESOURCES LTD.
Well Name Paramount et al Ft. Liard
Well Location F - 36
Date(s) of Test August 13/99.



P22 (TOP)

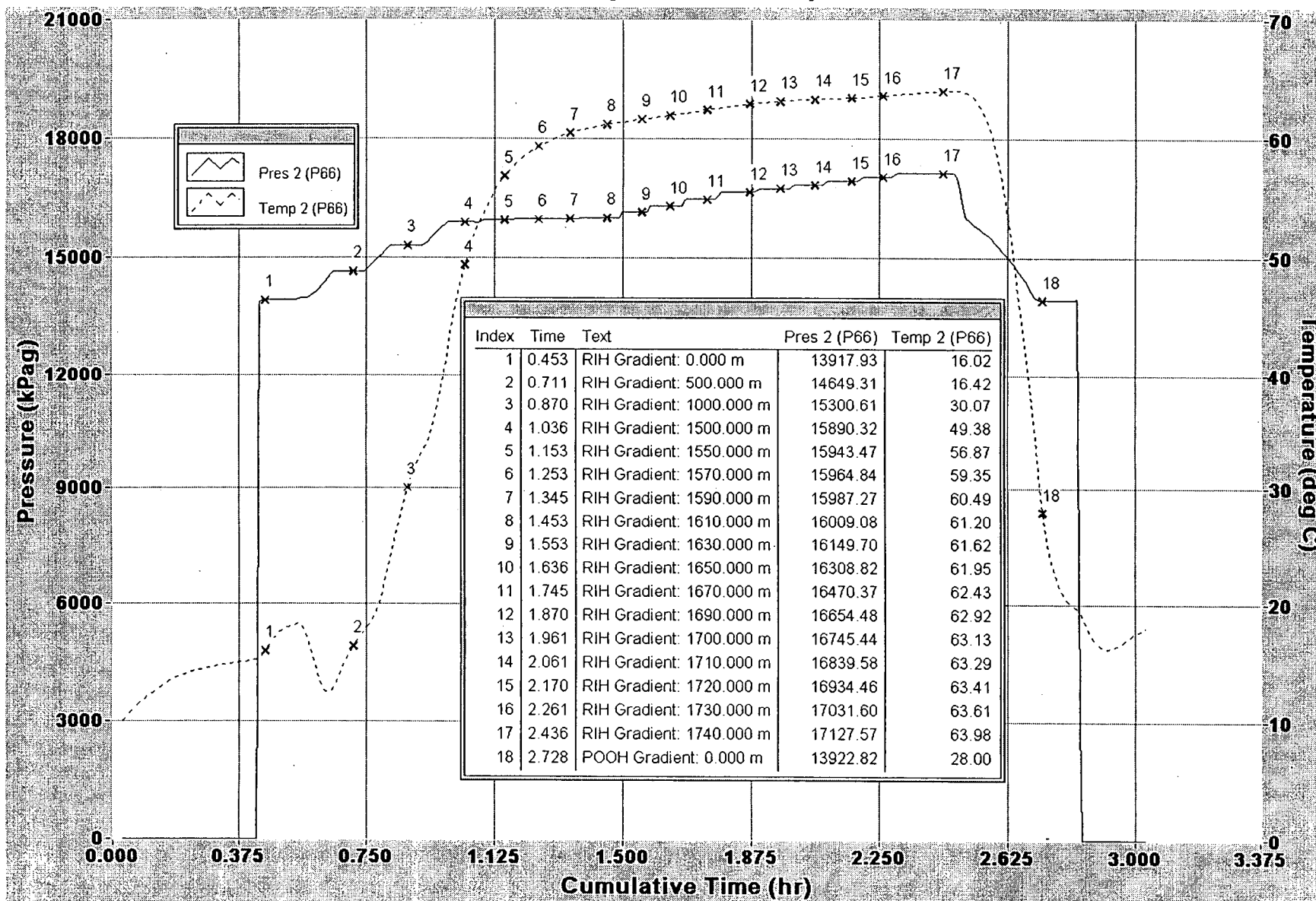




Company Name PARAMOUNT RESOURCES LTD.
Well Name Paramount et al Ft. Liard
Well Location F - 36
Date(s) of Test August 13/99.



P66 (BOTTOM)

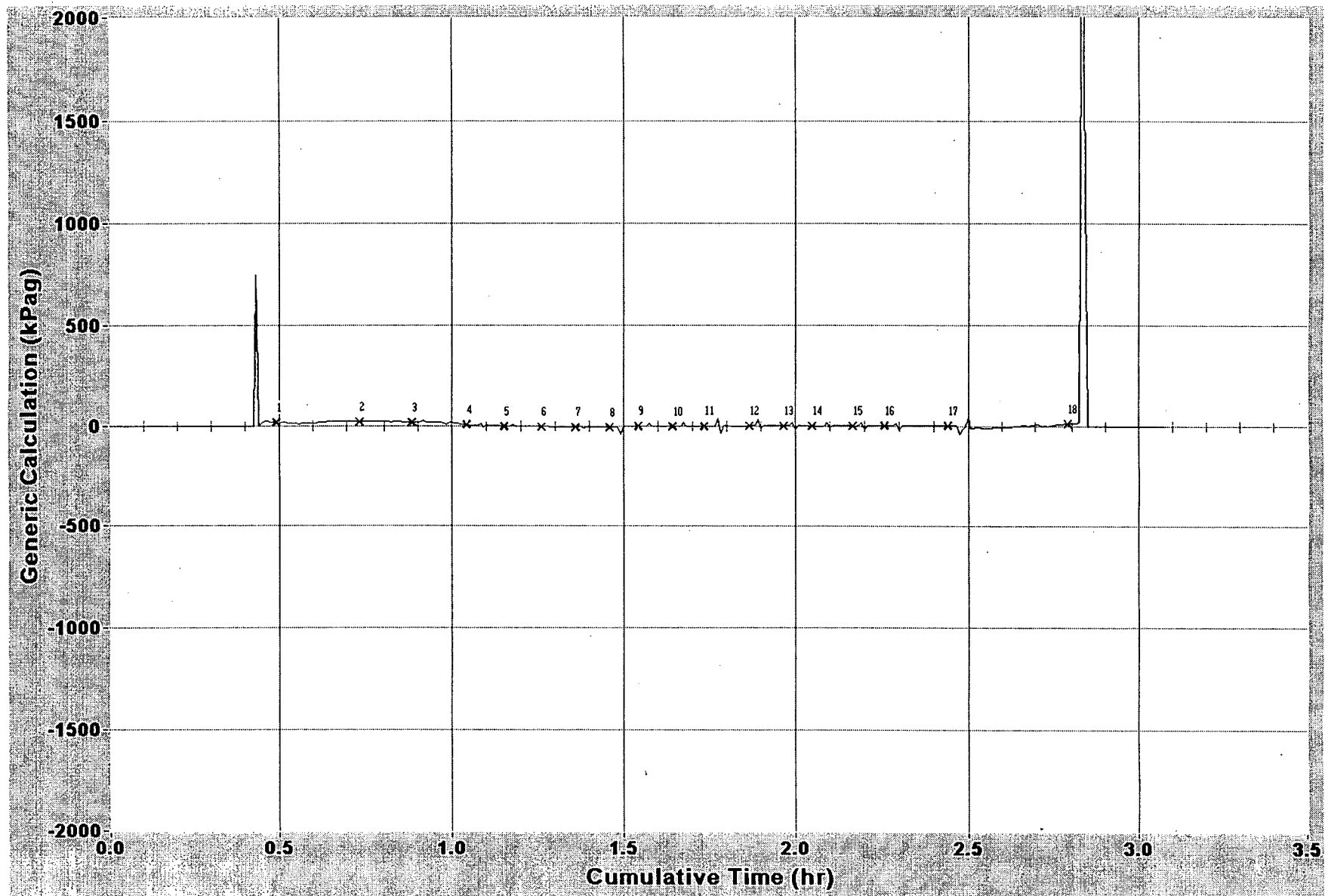




Company Name PARAMOUNT RESOURCES LTD.
Well Name Paramount et al Ft. Liard
Well Location F - 36
Date(s) of Test August 13/99.



P22 - P66 (DEVIATION)





Company Name PARAMOUNT RESOURCES LTD.
 Well Name Paramount et al Ft. Liard
 Well Location F - 36
 Date(s) of Test August 13/99.



Date	Time	Cum. T. 1 (P22)	Pres 1 (P22)	Temp 1 (P22)
		hr	kPag	deg C
1999/08/13	07:32:40	0.0000	0.000	10.048
1999/08/13	07:33:40	0.0167	0.000	10.596
1999/08/13	07:34:10	0.0250	0.000	10.823
1999/08/13	07:35:10	0.0417	0.000	11.193
1999/08/13	07:35:40	0.0500	0.000	11.384
1999/08/13	07:36:40	0.0667	0.000	11.670
1999/08/13	07:37:10	0.0750	0.000	11.808
1999/08/13	07:38:40	0.1000	0.000	12.224
1999/08/13	07:39:40	0.1167	0.000	12.448
1999/08/13	07:40:10	0.1250	0.000	12.576
1999/08/13	07:41:10	0.1417	0.000	12.841
1999/08/13	07:41:40	0.1500	0.000	13.013
1999/08/13	07:42:40	0.1667	0.000	13.276
1999/08/13	07:43:10	0.1750	0.000	13.416
1999/08/13	07:44:10	0.1917	0.000	13.627
1999/08/13	07:45:10	0.2083	0.000	13.748
1999/08/13	07:45:40	0.2167	0.000	13.827
1999/08/13	07:46:40	0.2333	0.000	13.877
1999/08/13	07:47:10	0.2417	0.000	13.919
1999/08/13	07:48:10	0.2583	0.000	13.978
1999/08/13	07:48:40	0.2667	0.000	13.982
1999/08/13	07:49:40	0.2833	0.000	14.000
1999/08/13	07:50:10	0.2917	0.000	13.996
1999/08/13	07:51:10	0.3083	0.000	13.996
1999/08/13	07:51:40	0.3167	0.000	13.991
1999/08/13	07:52:40	0.3333	0.000	13.958
1999/08/13	07:53:10	0.3417	0.000	13.954
1999/08/13	07:54:40	0.3667	0.000	14.008
1999/08/13	07:55:40	0.3833	0.000	13.984
1999/08/13	07:57:10	0.4083	0.000	14.092
1999/08/13	07:58:10	0.4250	0.000	14.210
1999/08/13	07:58:40	0.4333	8048.707	14.219
1999/08/13	07:59:40	0.4500	13896.457	15.322
1999/08/13	08:00:10	0.4583	13899.383	16.054
1999/08/13	08:01:10	0.4750	13912.024	17.512
1999/08/13	08:01:40	0.4833	13915.646	18.121
RIH Gradient: 0.000 m				
1999/08/13	08:02:10	0.4917	13918.352	18.648
1999/08/13	08:02:40	0.5000	13921.521	19.140
1999/08/13	08:03:10	0.5083	13921.905	19.499
1999/08/13	08:04:10	0.5250	13923.894	20.131
1999/08/13	08:04:40	0.5333	13924.735	20.392
1999/08/13	08:05:40	0.5500	13935.362	20.875
1999/08/13	08:06:10	0.5583	13958.005	20.890
1999/08/13	08:07:10	0.5750	13974.570	19.708
1999/08/13	08:08:10	0.5917	14039.309	17.741
1999/08/13	08:08:40	0.6000	14098.544	16.696
1999/08/13	08:09:40	0.6167	14232.104	14.881
1999/08/13	08:10:10	0.6250	14321.885	14.211
1999/08/13	08:11:10	0.6417	14494.222	13.509

Date	Time	Cum. T. 2 (P66)	Pres 2 (P66)	Temp 2 (P66)
		hr	kPag	deg C
1999/08/13	07:34:21	0.0281	0.000	10.054
1999/08/13	07:35:21	0.0447	0.000	10.546
1999/08/13	07:35:51	0.0531	0.000	10.808
1999/08/13	07:36:51	0.0697	0.000	11.302
1999/08/13	07:37:21	0.0781	0.000	11.502
1999/08/13	07:38:21	0.0947	0.000	11.900
1999/08/13	07:38:51	0.1031	0.000	12.117
1999/08/13	07:39:51	0.1197	0.000	12.378
1999/08/13	07:40:21	0.1281	0.000	12.611
1999/08/13	07:41:21	0.1447	0.000	12.954
1999/08/13	07:42:21	0.1614	0.000	13.272
1999/08/13	07:42:51	0.1697	0.000	13.429
1999/08/13	07:43:21	0.1781	0.000	13.569
1999/08/13	07:44:21	0.1947	0.000	13.803
1999/08/13	07:45:21	0.2114	0.000	13.992
1999/08/13	07:46:21	0.2281	0.000	14.147
1999/08/13	07:46:51	0.2364	0.000	14.217
1999/08/13	07:47:51	0.2531	0.000	14.355
1999/08/13	07:48:21	0.2614	0.000	14.406
1999/08/13	07:49:21	0.2781	0.000	14.517
1999/08/13	07:49:51	0.2864	0.000	14.570
1999/08/13	07:50:51	0.3031	0.000	14.670
1999/08/13	07:51:21	0.3114	0.000	14.714
1999/08/13	07:52:21	0.3281	0.000	14.802
1999/08/13	07:52:51	0.3364	0.000	14.844
1999/08/13	07:53:51	0.3531	0.000	14.925
1999/08/13	07:54:21	0.3614	0.000	14.963
1999/08/13	07:55:21	0.3781	0.000	15.031
1999/08/13	07:55:51	0.3864	0.000	15.058
1999/08/13	07:56:51	0.4031	0.000	15.117
1999/08/13	07:57:51	0.4197	0.000	15.189
1999/08/13	07:58:21	0.4281	0.000	15.225
1999/08/13	07:59:21	0.4447	13902.163	15.643
RIH Gradient: 0.000 m				
1999/08/13	07:59:51	0.4531	13917.930	16.016
1999/08/13	08:00:51	0.4697	13930.433	16.776
1999/08/13	08:01:21	0.4781	13933.423	17.084
1999/08/13	08:02:21	0.4947	13937.327	17.554
1999/08/13	08:03:21	0.5114	13939.454	17.885
1999/08/13	08:03:51	0.5197	13940.103	18.006
1999/08/13	08:04:21	0.5281	13940.707	18.112
1999/08/13	08:05:21	0.5447	13941.478	18.267
1999/08/13	08:06:21	0.5614	13974.869	18.142
1999/08/13	08:06:51	0.5697	13977.992	17.633
1999/08/13	08:07:21	0.5781	13992.946	16.906
1999/08/13	08:07:51	0.5864	14022.576	16.076
1999/08/13	08:08:51	0.6031	14133.895	14.364
1999/08/13	08:09:21	0.6114	14195.631	13.642
1999/08/13	08:10:21	0.6281	14373.092	12.658
1999/08/13	08:10:51	0.6364	14462.532	12.477



Company Name
Well Name
Well Location
Date(s) of Test

PARAMOUNT RESOURCES LTD.
Paramount et al Ft. Liard
F - 36
August 13/99.



Date	Time	Cum. T. 1 (P22)	Pres 1 (P22)	Temp 1 (P22)
		hr	kPag	deg C
1999/08/13	08:11:40	0.6500	14578.259	13.606
1999/08/13	08:13:10	0.6750	14622.104	14.920
1999/08/13	08:14:10	0.6917	14623.768	15.809
1999/08/13	08:14:40	0.7000	14624.993	16.226
1999/08/13	08:15:40	0.7167	14626.177	16.933
1999/08/13	08:16:10	0.7250	14627.050	17.255
RIH Gradient: 500.000 m				
1999/08/13	08:16:40	0.7333	14627.312	17.536
1999/08/13	08:17:10	0.7417	14627.682	17.799
1999/08/13	08:17:40	0.7500	14667.015	18.011
1999/08/13	08:18:40	0.7667	14814.690	18.648
1999/08/13	08:19:40	0.7833	14958.337	19.719
1999/08/13	08:20:10	0.7917	15029.850	20.482
1999/08/13	08:21:10	0.8083	15170.897	22.352
1999/08/13	08:21:40	0.8167	15241.542	23.393
1999/08/13	08:22:40	0.8333	15276.802	25.638
1999/08/13	08:23:10	0.8417	15277.906	26.726
1999/08/13	08:24:10	0.8583	15279.255	28.633
1999/08/13	08:24:40	0.8667	15279.428	29.451
RIH Gradient: 1000.000 m				
1999/08/13	08:25:40	0.8833	15279.844	30.880
1999/08/13	08:26:10	0.8917	15279.869	31.501
1999/08/13	08:27:10	0.9083	15279.729	32.577
1999/08/13	08:27:40	0.9167	15294.363	33.042
1999/08/13	08:28:10	0.9250	15356.708	33.517
1999/08/13	08:29:10	0.9417	15502.099	34.883
1999/08/13	08:30:10	0.9583	15649.277	37.066
1999/08/13	08:31:40	0.9833	15863.752	41.268
1999/08/13	08:32:40	1.0000	15874.171	44.202
1999/08/13	08:33:10	1.0083	15876.152	45.526
1999/08/13	08:34:10	1.0250	15880.088	47.810
1999/08/13	08:34:40	1.0333	15881.088	48.763
RIH Gradient: 1500.000 m				
1999/08/13	08:35:10	1.0417	15881.639	49.616
1999/08/13	08:35:40	1.0500	15882.460	50.393
1999/08/13	08:36:10	1.0583	15883.216	51.094
1999/08/13	08:37:10	1.0750	15884.174	52.296
1999/08/13	08:37:40	1.0833	15893.369	52.771
1999/08/13	08:38:40	1.1000	15938.619	53.729
1999/08/13	08:39:10	1.1083	15938.863	54.231
1999/08/13	08:40:10	1.1250	15939.942	55.123
1999/08/13	08:40:40	1.1333	15940.382	55.506
RIH Gradient: 1550.000 m				
1999/08/13	08:41:40	1.1500	15942.710	56.210
1999/08/13	08:42:40	1.1667	15944.364	56.780
1999/08/13	08:43:10	1.1750	15947.995	56.938
1999/08/13	08:44:40	1.2000	15964.977	57.592
1999/08/13	08:45:40	1.2167	15965.356	57.996
1999/08/13	08:46:10	1.2250	15965.930	58.185
1999/08/13	08:46:40	1.2333	15965.716	58.339

Date	Time	Cum. T. 2 (P66)	Pres 2 (P66)	Temp 2 (P66)
		hr	kPag	deg C
1999/08/13	08:11:51	0.6531	14635.142	12.882
1999/08/13	08:12:21	0.6614	14645.632	13.384
1999/08/13	08:13:21	0.6781	14648.060	14.530
1999/08/13	08:13:51	0.6864	14648.741	15.062
1999/08/13	08:14:51	0.7031	14649.174	16.006
RIH Gradient: 500.000 m				
1999/08/13	08:15:21	0.7114	14649.309	16.423
1999/08/13	08:16:21	0.7281	14649.300	17.156
1999/08/13	08:16:51	0.7364	14649.383	17.481
1999/08/13	08:17:51	0.7531	14716.514	18.065
1999/08/13	08:18:21	0.7614	14790.646	18.402
1999/08/13	08:19:21	0.7781	14936.508	19.406
1999/08/13	08:20:21	0.7947	15079.716	20.943
1999/08/13	08:20:51	0.8031	15150.479	21.908
1999/08/13	08:21:51	0.8197	15292.322	24.010
1999/08/13	08:22:21	0.8281	15299.494	25.153
1999/08/13	08:23:21	0.8447	15300.762	27.373
1999/08/13	08:23:51	0.8531	15300.883	28.362
RIH Gradient: 1000.000 m				
1999/08/13	08:24:51	0.8697	15300.608	30.073
1999/08/13	08:25:21	0.8781	15300.055	30.813
1999/08/13	08:26:21	0.8947	15299.271	32.113
1999/08/13	08:27:21	0.9114	15298.461	33.196
1999/08/13	08:27:51	0.9197	15334.961	33.674
1999/08/13	08:28:21	0.9281	15397.765	34.187
1999/08/13	08:29:21	0.9447	15548.349	35.713
1999/08/13	08:30:21	0.9614	15696.744	38.029
1999/08/13	08:31:21	0.9781	15837.731	40.739
1999/08/13	08:31:51	0.9864	15891.267	42.224
1999/08/13	08:32:51	1.0031	15891.553	45.042
1999/08/13	08:33:21	1.0114	15891.329	46.294
1999/08/13	08:34:21	1.0281	15890.809	48.454
RIH Gradient: 1500.000 m				
1999/08/13	08:34:51	1.0364	15890.322	49.382
1999/08/13	08:35:51	1.0531	15889.373	50.988
1999/08/13	08:36:21	1.0614	15888.848	51.681
1999/08/13	08:37:21	1.0781	15887.942	52.888
1999/08/13	08:37:51	1.0864	15920.990	53.393
1999/08/13	08:38:51	1.1031	15943.492	54.454
1999/08/13	08:39:21	1.1114	15943.400	54.954
1999/08/13	08:40:21	1.1281	15943.541	55.836
1999/08/13	08:40:51	1.1364	15943.511	56.214
RIH Gradient: 1550.000 m				
1999/08/13	08:41:51	1.1531	15943.473	56.866
1999/08/13	08:42:51	1.1697	15942.998	57.398
1999/08/13	08:43:21	1.1781	15962.822	57.623
1999/08/13	08:44:21	1.1947	15965.453	58.093
1999/08/13	08:44:51	1.2031	15965.430	58.319
1999/08/13	08:45:51	1.2197	15965.384	58.725
1999/08/13	08:46:21	1.2281	15965.230	58.900



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Date	Time	Cum. T. 1 (P22)	Pres 1 (P22)	Temp 1 (P22)
		hr	kPag	deg C
1999/08/13	08:47:40	1.2500	15966.340	58.639
RIH Gradient: 1570.000 m				
1999/08/13	08:48:10	1.2583	15966.800	58.776
1999/08/13	08:48:40	1.2667	15966.019	58.866
1999/08/13	08:49:10	1.2750	15975.583	58.999
1999/08/13	08:50:10	1.2917	15989.939	59.190
1999/08/13	08:50:40	1.3000	15989.879	59.299
1999/08/13	08:51:40	1.3167	15990.111	59.497
1999/08/13	08:52:10	1.3250	15990.113	59.582
1999/08/13	08:53:10	1.3417	15990.207	59.737
1999/08/13	08:53:40	1.3500	15990.276	59.806
RIH Gradient: 1590.000 m				
1999/08/13	08:54:10	1.3583	15990.309	59.868
1999/08/13	08:55:10	1.3750	15990.242	59.974
1999/08/13	08:56:10	1.3917	16013.885	60.092
1999/08/13	08:56:40	1.4000	16013.964	60.152
1999/08/13	08:58:10	1.4250	16014.078	60.312
1999/08/13	08:59:10	1.4417	16014.108	60.401
1999/08/13	08:59:40	1.4500	16014.197	60.441
RIH Gradient: 1610.000 m				
1999/08/13	09:00:10	1.4583	16014.320	60.482
1999/08/13	09:00:40	1.4667	16014.267	60.514
1999/08/13	09:01:10	1.4750	16014.227	60.545
1999/08/13	09:02:10	1.4917	16135.452	60.655
1999/08/13	09:02:40	1.5000	16147.844	60.627
1999/08/13	09:03:40	1.5167	16147.915	60.716
1999/08/13	09:04:10	1.5250	16147.862	60.763
RIH Gradient: 1630.000 m				
1999/08/13	09:05:10	1.5417	16147.809	60.847
1999/08/13	09:06:10	1.5583	16147.783	60.919
1999/08/13	09:06:40	1.5667	16147.713	60.948
1999/08/13	09:07:40	1.5833	16308.718	61.018
1999/08/13	09:08:10	1.5917	16308.910	61.059
1999/08/13	09:09:10	1.6083	16308.770	61.142
1999/08/13	09:09:40	1.6167	16308.769	61.186
RIH Gradient: 1650.000 m				
1999/08/13	09:11:10	1.6417	16308.611	61.294
1999/08/13	09:12:10	1.6583	16308.575	61.354
1999/08/13	09:12:40	1.6667	16308.576	61.381
1999/08/13	09:13:40	1.6833	16468.719	61.438
1999/08/13	09:14:10	1.6917	16468.834	61.477
1999/08/13	09:15:10	1.7083	16468.840	61.569
1999/08/13	09:15:40	1.7167	16468.768	61.612
RIH Gradient: 1670.000 m				
1999/08/13	09:16:40	1.7333	16468.797	61.700
1999/08/13	09:17:40	1.7500	16468.627	61.770
1999/08/13	09:18:10	1.7583	16468.680	61.803
1999/08/13	09:19:10	1.7750	16487.836	61.882
1999/08/13	09:19:40	1.7833	16651.850	61.873
1999/08/13	09:20:40	1.8000	16652.170	61.944

Date	Time	Cum. T. 2 (P66)	Pres 2 (P66)	Temp 2 (P66)
		hr	kPag	deg C
1999/08/13	08:47:21	1.2447	15964.939	59.211
RIH Gradient: 1570.000 m				
1999/08/13	08:47:51	1.2531	15964.842	59.349
1999/08/13	08:48:51	1.2697	15964.572	59.592
1999/08/13	08:49:21	1.2781	15978.852	59.652
1999/08/13	08:50:21	1.2947	15987.312	59.912
1999/08/13	08:50:51	1.3031	15987.513	60.031
1999/08/13	08:51:51	1.3197	15987.130	60.230
1999/08/13	08:52:21	1.3281	15987.225	60.326
RIH Gradient: 1590.000 m				
1999/08/13	08:53:21	1.3447	15987.270	60.494
1999/08/13	08:54:21	1.3614	15986.962	60.627
1999/08/13	08:54:51	1.3697	15986.896	60.690
1999/08/13	08:55:21	1.3781	15994.237	60.705
1999/08/13	08:56:21	1.3947	16007.884	60.803
1999/08/13	08:57:21	1.4114	16008.680	60.947
1999/08/13	08:57:51	1.4197	16008.836	61.006
1999/08/13	08:58:21	1.4281	16009.166	61.067
1999/08/13	08:59:21	1.4447	16008.854	61.151
RIH Gradient: 1610.000 m				
1999/08/13	08:59:51	1.4531	16009.080	61.198
1999/08/13	09:00:21	1.4614	16008.914	61.233
1999/08/13	09:00:51	1.4697	16009.035	61.272
1999/08/13	09:01:21	1.4781	16009.107	61.307
1999/08/13	09:02:21	1.4947	16149.450	61.326
1999/08/13	09:03:21	1.5114	16148.990	61.398
1999/08/13	09:03:51	1.5197	16148.702	61.435
1999/08/13	09:04:21	1.5281	16149.379	61.498
1999/08/13	09:04:51	1.5364	16149.657	61.548
RIH Gradient: 1630.000 m				
1999/08/13	09:05:51	1.5531	16149.697	61.625
1999/08/13	09:06:21	1.5614	16149.566	61.654
1999/08/13	09:07:21	1.5781	16308.767	61.690
1999/08/13	09:07:51	1.5864	16309.452	61.723
1999/08/13	09:08:51	1.6031	16309.318	61.803
1999/08/13	09:09:21	1.6114	16308.806	61.830
1999/08/13	09:10:21	1.6281	16308.867	61.913
RIH Gradient: 1650.000 m				
1999/08/13	09:10:51	1.6364	16308.815	61.950
1999/08/13	09:11:21	1.6447	16308.977	61.987
1999/08/13	09:11:51	1.6531	16309.074	62.020
1999/08/13	09:12:51	1.6697	16309.087	62.077
1999/08/13	09:13:21	1.6781	16464.285	62.105
1999/08/13	09:14:21	1.6947	16469.836	62.160
1999/08/13	09:14:51	1.7031	16470.242	62.214
1999/08/13	09:15:51	1.7197	16469.717	62.290
1999/08/13	09:16:21	1.7281	16470.189	62.347
RIH Gradient: 1670.000 m				
1999/08/13	09:17:21	1.7447	16470.369	62.431
1999/08/13	09:18:21	1.7614	16470.230	62.494



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Date	Time	Cum. T. 1 (P22)	Pres 1 (P22)	Temp 1 (P22)
		hr	kPag	deg C
1999/08/13	09:21:10	1.8083	16652.129	61.983
1999/08/13	09:22:10	1.8250	16652.072	62.060
1999/08/13	09:22:40	1.8333	16652.004	62.095
1999/08/13	09:23:40	1.8500	16651.988	62.159
1999/08/13	09:24:10	1.8583	16651.930	62.186
RIH Gradient: 1690.000 m				
1999/08/13	09:24:40	1.8667	16651.969	62.213
1999/08/13	09:25:10	1.8750	16651.846	62.234
1999/08/13	09:25:40	1.8833	16651.836	62.255
1999/08/13	09:27:10	1.9083	16742.721	62.289
1999/08/13	09:28:10	1.9250	16742.762	62.334
1999/08/13	09:29:40	1.9500	16742.641	62.395
RIH Gradient: 1700.000 m				
1999/08/13	09:30:40	1.9667	16742.686	62.434
1999/08/13	09:31:10	1.9750	16742.613	62.450
1999/08/13	09:32:10	1.9917	16757.941	62.475
1999/08/13	09:32:40	2.0000	16837.762	62.507
1999/08/13	09:33:40	2.0167	16837.795	62.538
1999/08/13	09:34:10	2.0250	16837.758	62.551
1999/08/13	09:35:10	2.0417	16837.684	62.578
RIH Gradient: 1710.000 m				
1999/08/13	09:35:40	2.0500	16837.697	62.592
1999/08/13	09:36:40	2.0667	16837.529	62.613
1999/08/13	09:37:10	2.0750	16837.512	62.623
1999/08/13	09:38:10	2.0917	16865.658	62.620
1999/08/13	09:38:40	2.1000	16932.184	62.634
1999/08/13	09:40:10	2.1250	16932.170	62.664
1999/08/13	09:41:10	2.1417	16932.064	62.684
1999/08/13	09:41:40	2.1500	16932.096	62.693
1999/08/13	09:42:10	2.1583	16932.010	62.701
RIH Gradient: 1720.000 m				
1999/08/13	09:42:40	2.1667	16932.094	62.711
1999/08/13	09:43:10	2.1750	16932.070	62.717
1999/08/13	09:44:10	2.1917	16948.525	62.728
1999/08/13	09:44:40	2.2000	17028.186	62.724
1999/08/13	09:45:40	2.2167	17028.049	62.756
1999/08/13	09:46:10	2.2250	17028.145	62.781
1999/08/13	09:47:10	2.2417	17028.152	62.828
1999/08/13	09:47:40	2.2500	17028.137	62.849
RIH Gradient: 1730.000 m				
1999/08/13	09:48:10	2.2583	17028.148	62.870
1999/08/13	09:48:40	2.2667	17028.143	62.890
1999/08/13	09:49:10	2.2750	17028.186	62.909
1999/08/13	09:50:40	2.3000	17124.797	62.953
1999/08/13	09:51:40	2.3167	17124.512	62.999
1999/08/13	09:52:40	2.3333	17124.592	63.055
1999/08/13	09:53:10	2.3417	17124.516	63.080
1999/08/13	09:54:10	2.3583	17124.514	63.124
1999/08/13	09:54:40	2.3667	17124.531	63.146
1999/08/13	09:56:10	2.3917	17124.396	63.192

Date	Time	Cum. T. 2 (P66)	Pres 2 (P66)	Temp 2 (P66)
		hr	kPag	deg C
1999/08/13	09:18:51	1.7697	16470.156	62.521
1999/08/13	09:19:21	1.7781	16560.695	62.540
1999/08/13	09:20:21	1.7947	16654.758	62.608
1999/08/13	09:21:21	1.8114	16654.367	62.678
1999/08/13	09:21:51	1.8197	16654.090	62.709
1999/08/13	09:22:21	1.8281	16654.039	62.746
1999/08/13	09:23:21	1.8447	16654.264	62.822
1999/08/13	09:24:21	1.8614	16654.326	62.887
RIH Gradient: 1690.000 m				
1999/08/13	09:24:51	1.8697	16654.484	62.916
1999/08/13	09:25:21	1.8781	16654.557	62.944
1999/08/13	09:26:21	1.8947	16711.635	62.976
1999/08/13	09:27:21	1.9114	16746.174	63.019
1999/08/13	09:28:21	1.9281	16746.070	63.064
1999/08/13	09:28:51	1.9364	16745.936	63.082
1999/08/13	09:29:51	1.9531	16745.602	63.117
RIH Gradient: 1700.000 m				
1999/08/13	09:30:21	1.9614	16745.441	63.133
1999/08/13	09:31:21	1.9781	16745.141	63.159
1999/08/13	09:31:51	1.9864	16745.023	63.172
1999/08/13	09:32:51	2.0031	16840.363	63.215
1999/08/13	09:33:51	2.0197	16840.332	63.244
1999/08/13	09:34:21	2.0281	16840.150	63.256
1999/08/13	09:35:21	2.0447	16839.961	63.280
1999/08/13	09:35:51	2.0531	16839.818	63.289
RIH Gradient: 1710.000 m				
1999/08/13	09:36:21	2.0614	16839.584	63.295
1999/08/13	09:36:51	2.0697	16839.463	63.305
1999/08/13	09:37:21	2.0781	16839.502	63.317
1999/08/13	09:38:21	2.0947	16908.709	63.346
1999/08/13	09:39:21	2.1114	16935.197	63.365
1999/08/13	09:39:51	2.1197	16935.283	63.377
1999/08/13	09:40:21	2.1281	16935.209	63.387
1999/08/13	09:41:21	2.1447	16934.920	63.399
1999/08/13	09:42:21	2.1614	16934.896	63.416
RIH Gradient: 1720.000 m				
1999/08/13	09:42:51	2.1697	16934.457	63.412
1999/08/13	09:43:21	2.1781	16934.398	63.418
1999/08/13	09:44:21	2.1947	16985.242	63.432
1999/08/13	09:45:21	2.2114	17031.900	63.469
1999/08/13	09:45:51	2.2197	17031.854	63.492
1999/08/13	09:46:21	2.2281	17031.941	63.520
1999/08/13	09:47:21	2.2447	17031.664	63.565
RIH Gradient: 1730.000 m				
1999/08/13	09:48:21	2.2614	17031.602	63.610
1999/08/13	09:48:51	2.2697	17031.432	63.626
1999/08/13	09:49:21	2.2781	17031.102	63.637
1999/08/13	09:49:51	2.2864	17030.992	63.653
1999/08/13	09:50:51	2.3031	17125.621	63.707
1999/08/13	09:51:21	2.3114	17128.096	63.719



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Date	Time	Cum. T. 1 (P22)	Pres 1 (P22)	Temp 1 (P22)
		hr	kPag	deg C
1999/08/13	09:57:10	2.4083	17124.422	63.217
1999/08/13	09:57:40	2.4167	17124.307	63.227
1999/08/13	09:58:40	2.4333	17124.215	63.244
RIH Gradient: 1740.000 m				
1999/08/13	09:59:10	2.4417	17124.256	63.252
1999/08/13	10:00:10	2.4583	17124.180	63.265
1999/08/13	10:00:40	2.4667	17124.066	63.269
1999/08/13	10:01:40	2.4833	16845.635	63.279
1999/08/13	10:02:10	2.4917	16449.912	63.272
1999/08/13	10:03:10	2.5083	15968.892	63.113
1999/08/13	10:04:10	2.5250	15853.608	62.724
1999/08/13	10:04:40	2.5333	15797.531	62.437
1999/08/13	10:05:40	2.5500	15688.487	61.605
1999/08/13	10:06:10	2.5583	15632.333	61.054
1999/08/13	10:07:10	2.5750	15499.184	59.746
1999/08/13	10:07:40	2.5833	15425.832	58.943
1999/08/13	10:09:10	2.6083	15190.719	55.516
1999/08/13	10:10:10	2.6250	15019.605	52.291
1999/08/13	10:10:40	2.6333	14931.184	50.543
1999/08/13	10:12:10	2.6583	14651.680	44.962
1999/08/13	10:13:10	2.6750	14445.568	40.953
1999/08/13	10:13:40	2.6833	14318.261	38.863
1999/08/13	10:14:40	2.7000	14045.530	34.314
1999/08/13	10:15:40	2.7167	13933.312	29.423
1999/08/13	10:16:10	2.7250	13921.607	27.155
1999/08/13	10:17:10	2.7417	13919.593	23.825
1999/08/13	10:17:40	2.7500	13919.063	22.685
1999/08/13	10:18:40	2.7667	13919.298	21.119
1999/08/13	10:19:10	2.7750	13918.720	20.556
POOH Gradient: 0.000 m				
1999/08/13	10:20:10	2.7917	13919.580	19.798
1999/08/13	10:20:40	2.8000	13918.979	19.501
1999/08/13	10:21:40	2.8167	13920.604	19.170
1999/08/13	10:22:10	2.8250	13925.404	19.013
1999/08/13	10:23:10	2.8417	0.000	18.675
1999/08/13	10:23:40	2.8500	0.000	18.218
1999/08/13	10:25:10	2.8750	0.000	16.772
1999/08/13	10:26:10	2.8917	0.000	16.190
1999/08/13	10:26:40	2.9000	0.000	16.052
1999/08/13	10:27:40	2.9167	0.000	15.930
1999/08/13	10:28:10	2.9250	0.000	15.958
1999/08/13	10:29:10	2.9417	0.000	16.107
1999/08/13	10:29:40	2.9500	0.000	16.229
1999/08/13	10:30:40	2.9667	0.000	16.545
1999/08/13	10:31:10	2.9750	0.000	16.663
1999/08/13	10:32:10	2.9917	0.000	17.097
1999/08/13	10:32:40	3.0000	0.000	17.269
1999/08/13	10:33:40	3.0167	0.000	17.568
1999/08/13	10:34:10	3.0250	0.000	17.695
1999/08/13	10:35:40	3.0500	0.000	18.005

Date	Time	Cum. T. 2 (P66)	Pres 2 (P66)	Temp 2 (P66)
		hr	kPag	deg C
1999/08/13	09:52:21	2.3281	17127.604	63.762
1999/08/13	09:52:51	2.3364	17127.631	63.790
1999/08/13	09:53:51	2.3531	17127.625	63.835
1999/08/13	09:54:21	2.3614	17127.617	63.854
1999/08/13	09:55:21	2.3781	17127.547	63.890
1999/08/13	09:56:21	2.3947	17127.676	63.923
1999/08/13	09:56:51	2.4031	17127.680	63.937
1999/08/13	09:57:51	2.4197	17127.400	63.953
1999/08/13	09:58:21	2.4281	17127.414	63.962
RIH Gradient: 1740.000 m				
1999/08/13	09:58:51	2.4364	17127.570	63.976
1999/08/13	09:59:21	2.4447	17127.492	63.982
1999/08/13	09:59:51	2.4531	17127.393	63.986
1999/08/13	10:00:51	2.4697	17127.395	64.000
1999/08/13	10:01:21	2.4781	17047.742	64.004
1999/08/13	10:02:21	2.4947	16306.846	63.975
1999/08/13	10:03:21	2.5114	15940.365	63.811
1999/08/13	10:03:51	2.5197	15882.081	63.611
1999/08/13	10:04:21	2.5281	15826.228	63.438
1999/08/13	10:05:21	2.5447	15715.005	62.697
1999/08/13	10:06:21	2.5614	15602.772	61.660
1999/08/13	10:06:51	2.5697	15537.124	61.074
1999/08/13	10:07:21	2.5781	15465.890	60.388
1999/08/13	10:08:21	2.5947	15316.240	58.613
1999/08/13	10:09:21	2.6114	15155.396	56.081
1999/08/13	10:09:51	2.6197	15070.902	54.535
1999/08/13	10:10:21	2.6281	14984.751	52.879
1999/08/13	10:11:21	2.6447	14807.106	49.427
1999/08/13	10:12:21	2.6614	14619.264	45.716
1999/08/13	10:13:21	2.6781	14404.095	41.761
1999/08/13	10:13:51	2.6864	14274.658	39.682
1999/08/13	10:14:51	2.7031	14003.364	35.097
1999/08/13	10:15:21	2.7114	13945.737	32.638
POOH Gradient: 0.000 m				
1999/08/13	10:16:21	2.7281	13922.821	28.003
1999/08/13	10:16:51	2.7364	13923.723	26.199
1999/08/13	10:17:51	2.7531	13926.653	23.645
1999/08/13	10:18:21	2.7614	13928.312	22.760
1999/08/13	10:19:21	2.7781	13931.030	21.466
1999/08/13	10:19:51	2.7864	13932.207	20.996
1999/08/13	10:20:51	2.8031	13933.991	20.308
1999/08/13	10:21:21	2.8114	13934.387	20.047
1999/08/13	10:22:21	2.8281	13948.502	19.686
1999/08/13	10:22:51	2.8364	3102.319	19.468
1999/08/13	10:23:51	2.8531	0.000	18.493
1999/08/13	10:24:51	2.8697	0.000	17.440
1999/08/13	10:25:21	2.8781	0.000	17.032
1999/08/13	10:26:21	2.8947	0.000	16.506
1999/08/13	10:26:51	2.9031	0.000	16.362
1999/08/13	10:27:51	2.9197	0.000	16.271



Company Name PARAMOUNT RESOURCES LTD.
Well Name Paramount et al Ft. Liard
Well Location F - 36
Date(s) of Test August 13/99.



Date	Time	Cum. T. 1 (P22)	Pres 1 (P22)	Temp 1 (P22)
		hr	kPag	deg C
1999/08/13	10:36:40	3.0667	0.000	18.177

Date	Time	Cum. T. 2 (P66)	Pres 2 (P66)	Temp 2 (P66)
		hr	kPag	deg C
1999/08/13	10:28:21	2.9281	0.000	16.301
1999/08/13	10:29:21	2.9447	0.000	16.466
1999/08/13	10:29:51	2.9531	0.000	16.592
1999/08/13	10:30:51	2.9697	0.000	16.909
1999/08/13	10:31:21	2.9781	0.000	17.091
1999/08/13	10:32:21	2.9947	0.000	17.464
1999/08/13	10:32:51	3.0031	0.000	17.650
1999/08/13	10:33:51	3.0197	0.000	17.842