

1964

COPY

Company: ANADARKO CANADA CORPORATION
Well Name: ANADARKO EMILE LAKE
Location: A-77
Pool: SLAVEPOINT
Type of Test: FLOW & BUILD UP
 STATIC GRADIENT
Date of Test: 03/31/04 TO 05/21/04

Test by RAPID WIRELINE SERVICES LTD.
Interp. by P.D.Q. SERVICES LTD.

Subsurface Pressure Measurements

Company: ANADARKO CANADA CORPORATION
 Address: CALGARY, ALBERTA
 Field & Pool: EMILE LAKE / SLAVEPOINT
 Type of test: FLOW & BUILD UP
 Prod. Int KB: 1997.0 to 2010.0
 Elev. (CF) 624.7 (KB) 630.8
 Pool datum:

Well name: ANADARKO EMILE LAKE
 Location: A-77
 Status: GAS
 Date of test: 03/31/04 TO 05/21/04
 Prod. through: 73.0MM TUBING
 Mid-point prod.int. KB: 2003.5
 Datum depth of well KB:

Tubing pres: INITIAL: N/A FIN: 14206
 Shut in time: 04/05/2004 00:00 HRS
 Temperature at run depth: 106.598
 Deviated well: N

Casing pres: INITIAL: N/A FIN: 4741
 Duration of Shut in: 1114.8333 HRS
 On/off btm: 03/31/04 / 05/21/04
 Depths corrected to TVD: Y

Note: All units in metric, depth in meters kb; pressure in kPaa

TOP RECORDER

Element serial#: 90018
 Pressure Range: 41369 KPAA
 CAL-SCAN ELECTRONIC RECORDER
 Latest calibration: 01/25/04
 Reading Interval: 30 SECONDS
 Gauge started: 03/31/04 15:57
 Gauge stopped: 05/21/04 11:44
 Run depth (KB): 1983.1

BOTTOM RECORDER

Element serial#: 90019
 Pressure range: 41369 KPAA
 CAL-SCAN ELECTRONIC RECORDER
 Latest calibration: 01/25/04
 Reading Interval: 30 SECONDS
 Gauge started: 03/31/04 15:56:30
 Gauge stopped: 05/21/04 11:44
 Run depth (KB): 1983.6

TOP RECORDER

COMMENT REAL TIME	ACCUM. D/T HOURS	EVENT D/T HOURS	TEMPERATURE RUNDEPTH	PRESSURE RUNDEPTH	PRESSURE MIDPNT
	03/31/2004 16:29:00	ON BOTTOM			
3/31/2004 16:29:00	0.0000	0.0000	77.234	17147.02	
3/31/2004 18:31:30	2.0417	2.0417	95.692	17161.09	
	03/31/2004 18:31:30	OPENED WELL TO FLOW			
3/31/2004 18:31:30	2.0417	0.0000	95.692	17161.09	
3/31/2004 18:32:00	2.0500	0.0083	95.782	16766.37	
3/31/2004 18:32:30	2.0583	0.0167	96.247	16446.10	
3/31/2004 18:35:00	2.1000	0.0583	99.373	16194.92	
3/31/2004 19:07:30	2.6417	0.6000	103.181	16505.78	
3/31/2004 19:18:30	2.8250	0.7833	103.337	16254.18	
3/31/2004 20:34:00	4.0833	2.0417	103.937	16527.04	
3/31/2004 21:39:30	5.1750	3.1333	104.627	16782.97	
3/31/2004 22:06:00	5.6167	3.5750	104.583	16518.02	
4/1/2004 04:29:00	12.0000	9.9583	105.307	16276.59	
4/1/2004 07:59:30	15.5083	13.4667	105.756	16526.75	
4/1/2004 16:29:00	24.0000	21.9583	105.980	16456.78	
4/1/2004 21:01:00	28.5333	26.4917	105.181	16706.96	
4/2/2004 04:29:00	36.0000	33.9583	103.672	16781.73	
4/2/2004 12:48:00	44.3167	42.2750	104.289	16430.62	
4/2/2004 12:48:30	44.3250	42.2833	104.356	16097.67	
4/2/2004 12:53:30	44.4083	42.3667	105.121	16364.72	

Company: ANADARKO CANADA CORPORATION
 Date of test: 03/31/04 TO 05/21/04
 Element serial#: 90018

Well name: ANADARKO EMILE LAKE
 Location: A-77
 Run Depth (KB): 1983.1

TOP RECORDER

COMMENT REAL TIME	ACCUM. D/T HOURS	EVENT D/T HOURS	TEMPERATURE RUNDEPTH	PRESSURE RUNDEPTH	PRESSURE MIDPNT
4/2/2004 12:58:30	44.4917	42.4500	105.418	16054.18	
4/2/2004 13:05:00	44.6000	42.5583	105.129	15802.29	
4/2/2004 13:10:00	44.6833	42.6417	105.184	16147.57	
4/2/2004 16:29:00	48.0000	45.9583	105.786	16029.60	
4/3/2004 04:29:00	60.0000	57.9583	105.952	15798.58	
4/3/2004 16:29:00	72.0000	69.9583	105.988	15596.43	
4/4/2004 04:29:00	84.0000	81.9583	106.008	15417.61	
4/4/2004 16:29:00	96.0000	93.9583	106.037	15261.88	
4/5/2004 00:00:00	103.5167	101.4750	106.047	15165.79	
04/05/2004 00:00:00 SHUT WELL IN FOR BUILD UP					
4/5/2004 00:00:00	103.5167	0.0000	106.047	15165.79	
4/5/2004 00:01:00	103.5333	0.0167	106.079	15734.84	
4/5/2004 04:29:00	108.0000	4.4833	105.596	15861.86	
4/5/2004 16:29:00	120.0000	16.4833	105.332	15999.75	
4/6/2004 04:29:00	132.0000	28.4833	105.320	16097.17	
4/6/2004 16:29:00	144.0000	40.4833	105.360	16176.61	
4/7/2004 04:29:00	156.0000	52.4833	105.413	16245.60	
4/7/2004 16:29:00	168.0000	64.4833	105.464	16306.55	
4/8/2004 04:29:00	180.0000	76.4833	105.518	16360.56	
4/8/2004 16:29:00	192.0000	88.4833	105.567	16409.04	
4/9/2004 04:29:00	204.0000	100.4833	105.618	16452.27	
4/9/2004 16:29:00	216.0000	112.4833	105.659	16490.80	
4/10/2004 04:29:00	228.0000	124.4833	105.701	16524.88	
4/10/2004 16:29:00	240.0000	136.4833	105.739	16556.09	
4/11/2004 04:29:00	252.0000	148.4833	105.778	16583.99	
4/11/2004 16:29:00	264.0000	160.4833	105.815	16609.11	
4/12/2004 04:29:00	276.0000	172.4833	105.847	16631.20	
4/12/2004 16:29:00	288.0000	184.4833	105.881	16651.50	
4/13/2004 04:29:00	300.0000	196.4833	105.906	16669.64	
4/13/2004 16:29:00	312.0000	208.4833	105.937	16686.01	
4/14/2004 04:29:00	324.0000	220.4833	105.968	16700.89	
4/14/2004 16:29:00	336.0000	232.4833	105.990	16714.31	
4/15/2004 04:29:00	348.0000	244.4833	106.014	16726.09	
4/15/2004 16:29:00	360.0000	256.4833	106.041	16737.14	
4/16/2004 04:29:00	372.0000	268.4833	106.066	16747.04	
4/16/2004 16:29:00	384.0000	280.4833	106.086	16756.15	
4/17/2004 04:29:00	396.0000	292.4833	106.103	16764.16	
4/17/2004 16:29:00	408.0000	304.4833	106.126	16771.79	
4/18/2004 04:29:00	420.0000	316.4833	106.144	16778.72	
4/18/2004 16:29:00	432.0000	328.4833	106.165	16785.15	
4/19/2004 04:29:00	444.0000	340.4833	106.181	16791.13	
4/19/2004 16:29:00	456.0000	352.4833	106.191	16796.19	
4/20/2004 04:29:00	468.0000	364.4833	106.207	16801.45	
4/20/2004 16:29:00	480.0000	376.4833	106.223	16806.27	
4/21/2004 04:29:00	492.0000	388.4833	106.238	16810.59	
4/21/2004 16:29:00	504.0000	400.4833	106.250	16815.06	
4/22/2004 04:29:00	516.0000	412.4833	106.260	16819.00	

Company: ANADARKO CANADA CORPORATION
Date of test: 03/31/04 TO 05/21/04
Element serial#: 90018

Well name: ANADARKO EMILE LAKE
Location: A-77
Run Depth (KB): 1983.1

TOP RECORDER

COMMENT REAL TIME	ACCUM. D/T HOURS	EVENT D/T HOURS	TEMPERATURE RUNDEPTH	PRESSURE RUNDEPTH	PRESSURE MIDPNT
4/22/2004 16:29:00	528.0000	424.4833	106.277	16823.07	
4/23/2004 04:29:00	540.0000	436.4833	106.287	16826.63	
4/23/2004 16:29:00	552.0000	448.4833	106.298	16830.47	
4/24/2004 04:29:00	564.0000	460.4833	106.304	16833.58	
4/24/2004 16:29:00	576.0000	472.4833	106.315	16836.94	
4/25/2004 04:29:00	588.0000	484.4833	106.325	16840.17	
4/25/2004 16:29:00	600.0000	496.4833	106.333	16843.36	
4/26/2004 04:29:00	612.0000	508.4833	106.347	16846.12	
4/26/2004 16:29:00	624.0000	520.4833	106.357	16849.00	
4/27/2004 04:29:00	636.0000	532.4833	106.364	16850.78	
4/27/2004 16:29:00	648.0000	544.4833	106.371	16853.88	
4/28/2004 04:29:00	660.0000	556.4833	106.383	16856.53	
4/28/2004 16:29:00	672.0000	568.4833	106.383	16857.81	
4/29/2004 04:29:00	684.0000	580.4833	106.398	16860.22	
4/29/2004 16:29:00	696.0000	592.4833	106.405	16862.41	
4/30/2004 04:29:00	708.0000	604.4833	106.410	16864.30	
4/30/2004 16:29:00	720.0000	616.4833	106.415	16866.34	
5/1/2004 04:29:00	732.0000	628.4833	106.426	16868.63	
5/1/2004 16:29:00	744.0000	640.4833	106.428	16870.25	
5/2/2004 04:29:00	756.0000	652.4833	106.440	16872.17	
5/2/2004 16:29:00	768.0000	664.4833	106.448	16874.19	
5/3/2004 04:29:00	780.0000	676.4833	106.455	16876.10	
5/3/2004 16:29:00	792.0000	688.4833	106.458	16877.76	
5/4/2004 04:29:00	804.0000	700.4833	106.468	16879.62	
5/4/2004 16:29:00	816.0000	712.4833	106.476	16881.12	
5/5/2004 04:29:00	828.0000	724.4833	106.480	16882.82	
5/5/2004 16:29:00	840.0000	736.4833	106.483	16884.34	
5/6/2004 04:29:00	852.0000	748.4833	106.490	16886.18	
5/6/2004 16:29:00	864.0000	760.4833	106.495	16887.69	
5/7/2004 04:29:00	876.0000	772.4833	106.499	16889.55	
5/7/2004 16:29:00	888.0000	784.4833	106.506	16890.69	
5/8/2004 04:29:00	900.0000	796.4833	106.509	16892.41	
5/8/2004 16:29:00	912.0000	808.4833	106.514	16895.04	
5/9/2004 04:29:00	924.0000	820.4833	106.517	16896.27	
5/9/2004 16:29:00	936.0000	832.4833	106.519	16895.66	
5/10/2004 04:29:00	948.0000	844.4833	106.531	16897.15	
5/10/2004 16:29:00	960.0000	856.4833	106.531	16898.15	
5/11/2004 04:29:00	972.0000	868.4833	106.534	16899.18	
5/11/2004 16:29:00	984.0000	880.4833	106.540	16900.61	
5/12/2004 04:29:00	996.0000	892.4833	106.545	16901.58	
5/12/2004 16:29:00	1008.0000	904.4833	106.546	16902.67	
5/13/2004 04:29:00	1020.0000	916.4833	106.549	16903.11	
5/13/2004 16:29:00	1032.0000	928.4833	106.546	16904.21	
5/14/2004 04:29:00	1044.0000	940.4833	106.544	16904.34	
5/14/2004 16:29:00	1056.0000	952.4833	106.531	16904.47	
5/15/2004 04:29:00	1068.0000	964.4833	106.514	16904.23	
5/15/2004 16:29:00	1080.0000	976.4833	106.516	16904.77	

Company: ANADARKO CANADA CORPORATION
Date of test: 03/31/04 TO 05/21/04
Element serial#: 90018

Well name: ANADARKO EMILE LAKE
Location: A-77
Run Depth (KB): 1983.1

TOP RECORDER

COMMENT REAL TIME	ACCUM. D/T HOURS	EVENT D/T HOURS	TEMPERATURE RUNDEPTH	PRESSURE RUNDEPTH	PRESSURE MIDPNT
5/16/2004 04:29:00	1092.0000	988.4833	106.509	16905.71	
5/16/2004 16:29:00	1104.0000	1000.4833	106.508	16906.19	
5/17/2004 04:29:00	1116.0000	1012.4833	106.512	16906.87	
5/17/2004 16:29:00	1128.0000	1024.4834	106.511	16907.11	
5/18/2004 04:29:00	1140.0000	1036.4834	106.516	16907.32	
5/18/2004 16:29:00	1152.0000	1048.4834	106.516	16907.76	
5/19/2004 04:29:00	1164.0000	1060.4834	106.519	16908.48	
5/19/2004 16:29:00	1176.0000	1072.4834	106.529	16909.56	
5/20/2004 04:29:00	1188.0000	1084.4834	106.528	16910.34	
5/20/2004 16:29:00	1200.0000	1096.4834	106.526	16910.10	
5/21/2004 04:29:00	1212.0000	1108.4834	106.526	16911.40	
5/21/2004 10:50:00	1218.3500	1114.8334	106.536	16911.06	
		05/21/2004 10:50:00	END OF BUILD UP		
5/21/2004 10:50:00	1218.3500	0.0000	106.536	16911.06	
5/21/2004 11:04:00	1218.5833	0.2333	106.542	16915.76	
		05/21/2004 11:04:00	OFF BOTTOM		
5/21/2004 11:04:00	1218.5833	0.0000	106.542	16915.76	

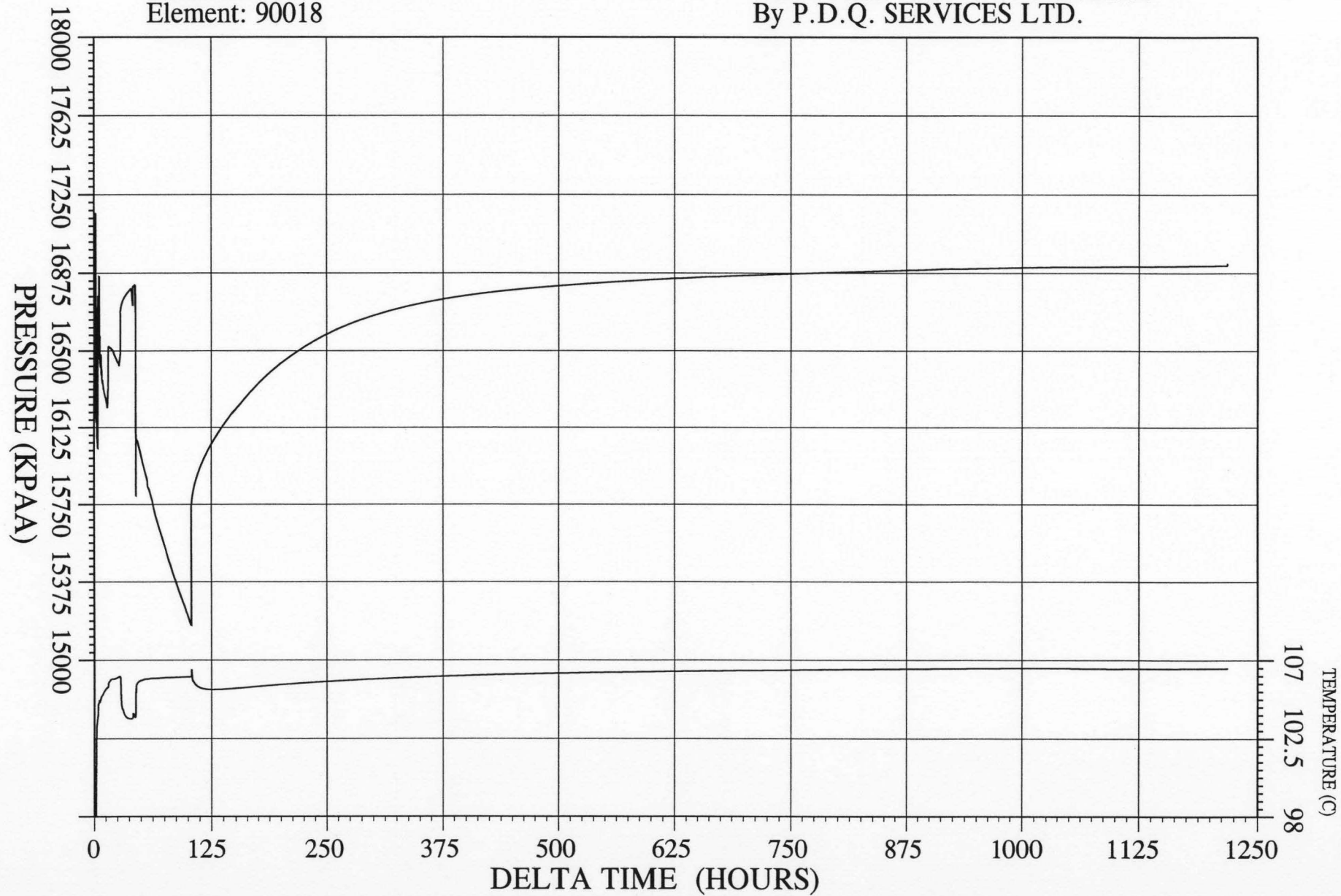
Remarks:

PRESSURES DO NOT APPEAR ACCURATE ON BOTTOM GAUGE #90019 DURING PART OF THE BUILD-UP DUE TO POSSIBLE TRANSDUCER MALFUNCTION.

Test by: RAPID

Interpretation by P.D.Q. SERVICES LTD.

Company: ANADARKO CANADA CORPORATION Well name: ANADARKO EMILE LAKE
Location: A-77 Date of test: 03/31/04 TO 05/21/04
Element: 90018 By P.D.Q. SERVICES LTD.



Subsurface Pressure Measurements

Company: ANADARKO CANADA CORPORATION	Well name: ANADARKO EMILE LAKE
Address: CALGARY, ALBERTA	Location: A-77
Field & Pool: EMILE LAKE / SLAVEPOINT	Status: GAS
Type of test: FLOW & BUILD UP	Date of test: 03/31/04 TO 05/21/04
Prod. Int KB: 1997.0 to 2010.0	Prod. through: 73.0MM TUBING
Elev. (CF) 624.7 (KB) 630.8	Mid-point prod.int. KB: 2003.5
Pool datum:	Datum depth of well KB:
Tubing pres: INITIAL: N/A FIN: 14206	Casing pres: INITIAL: N/A FIN: 4741
Shut in time: 04/05/2004 00:00 HRS	Duration of Shut in: 1114.8333 HRS
Temperature at run depth: 106.598	On/off btm: 03/31/04 / 05/21/04
Deviated well: N	Depths corrected to TVD: Y

Note: All units in metric, depth in meters kb; pressure in kPaa

TOP RECORDER

Element serial#: 90018
 Pressure Range: 41369 KPAA
 CAL-SCAN ELECTRONIC RECORDER
 Latest calibration: 01/25/04
 Reading Interval: 30 SECONDS
 Gauge started: 03/31/04 15:57
 Gauge stopped: 05/21/04 11:44
 Run depth (KB): 1983.1

BOTTOM RECORDER

Element serial#: 90018
 Pressure range: 41369 KPAA
 CAL-SCAN ELECTRONIC RECORDER
 Latest calibration: 01/25/04
 Reading Interval: 30 SECONDS
 Gauge started: 03/31/04 15:56:30
 Gauge stopped: 05/21/04 11:44
 Run depth (KB): 1983.6

BOTTOM RECORDER

COMMENT REAL TIME	ACCUM. D/T HOURS	EVENT D/T HOURS	TEMPERATURE RUNDEPTH	PRESSURE RUNDEPTH	PRESSURE MIDPNT
	03/31/2004 16:29:00	ON BOTTOM			
3/31/2004 16:29:00	0.0000	0.0000	82.109	17144.52	
3/31/2004 18:31:30	2.0417	2.0417	95.982	16797.12	
	03/31/2004 18:31:30	OPENED WELL TO FLOW			
3/31/2004 18:31:30	2.0417	0.0000	95.982	16797.12	
3/31/2004 18:32:00	2.0500	0.0083	96.480	16459.50	
3/31/2004 18:34:30	2.0917	0.0500	99.586	16200.82	
3/31/2004 19:07:00	2.6333	0.5917	103.376	16506.40	
3/31/2004 19:18:30	2.8250	0.7833	103.535	16231.10	
3/31/2004 20:33:30	4.0750	2.0333	104.178	16529.34	
3/31/2004 21:39:00	5.1667	3.1250	104.725	16789.34	
3/31/2004 22:05:30	5.6083	3.5667	104.694	16527.50	
4/1/2004 04:29:00	12.0000	9.9583	105.475	16284.20	
4/1/2004 16:29:00	24.0000	21.9583	106.063	16463.33	
4/1/2004 21:00:00	28.5167	26.4750	105.311	16713.34	
4/2/2004 04:29:00	36.0000	33.9583	103.840	16788.29	
4/2/2004 12:47:30	44.3083	42.2667	104.352	16527.15	
4/2/2004 12:48:00	44.3167	42.2750	104.431	16141.98	
4/2/2004 12:53:30	44.4083	42.3667	105.327	16397.15	
4/2/2004 12:58:00	44.4833	42.4417	105.568	16095.79	
4/2/2004 13:01:30	44.5417	42.5000	105.413	15840.39	

Company: ANADARKO CANADA CORPORATION
 Date of test: 03/31/04 TO 05/21/04
 Element serial#: 90018

Well name: ANADARKO EMILE LAKE
 Location: A-77
 Run Depth (KB): 1983.6

BOTTOM RECORDER

COMMENT REAL TIME	ACCUM. D/T HOURS	EVENT D/T HOURS	TEMPERATURE RUNDEPTH	PRESSURE RUNDEPTH	PRESSURE MIDPNT
4/2/2004 13:09:30	44.6750	42.6333	105.466	16129.52	
4/2/2004 16:29:00	48.0000	45.9583	105.983	16035.77	
4/3/2004 04:29:00	60.0000	57.9583	106.134	15804.55	
4/3/2004 16:29:00	72.0000	69.9583	106.173	15602.31	
4/4/2004 04:29:00	84.0000	81.9583	106.197	15423.82	
4/4/2004 16:29:00	96.0000	93.9583	106.223	15267.25	
4/5/2004 00:00:00	103.5167	101.4750	106.234	15171.15	
04/05/2004 00:00:00 SHUT WELL IN FOR BUILD UP					
4/5/2004 00:00:00	103.5167	0.0000	106.234	15171.15	
4/5/2004 00:00:30	103.5250	0.0083	106.243	15687.04	
4/5/2004 04:29:00	108.0000	4.4833	105.751	15867.39	
4/5/2004 16:29:00	120.0000	16.4833	105.492	16005.08	
4/6/2004 04:29:00	132.0000	28.4833	105.466	16102.41	
4/6/2004 16:29:00	144.0000	40.4833	105.490	16181.90	
4/7/2004 04:29:00	156.0000	52.4833	105.526	16250.62	
4/7/2004 16:29:00	168.0000	64.4833	105.568	16311.37	
4/8/2004 04:29:00	180.0000	76.4833	105.611	16365.25	
4/8/2004 16:29:00	192.0000	88.4833	105.660	16413.29	
4/9/2004 04:29:00	204.0000	100.4833	105.705	16456.28	
4/9/2004 16:29:00	216.0000	112.4833	105.744	16494.46	
4/10/2004 04:29:00	228.0000	124.4833	105.784	16528.46	
4/10/2004 16:29:00	240.0000	136.4833	105.820	16559.12	
4/11/2004 04:29:00	252.0000	148.4833	105.855	16586.81	
4/11/2004 16:29:00	264.0000	160.4833	105.891	16611.02	
4/12/2004 04:29:00	276.0000	172.4833	105.917	16630.66	
4/12/2004 16:29:00	288.0000	184.4833	105.949	16651.93	
4/13/2004 04:29:00	300.0000	196.4833	105.972	16669.99	
4/13/2004 16:29:00	312.0000	208.4833	105.997	16685.50	
4/14/2004 04:29:00	324.0000	220.4833	106.024	16700.86	
4/14/2004 16:29:00	336.0000	232.4833	106.052	16713.70	
4/15/2004 04:29:00	348.0000	244.4833	106.077	16725.00	
4/15/2004 16:29:00	360.0000	256.4833	106.093	16735.01	
4/16/2004 04:29:00	372.0000	268.4833	106.120	16745.29	
4/16/2004 16:29:00	384.0000	280.4833	106.141	16753.74	
4/17/2004 04:29:00	396.0000	292.4833	106.158	16761.46	
4/17/2004 16:29:00	408.0000	304.4833	106.182	16768.65	
4/18/2004 04:29:00	420.0000	316.4833	106.200	16774.93	
4/18/2004 16:29:00	432.0000	328.4833	106.222	16780.96	
4/19/2004 04:29:00	444.0000	340.4833	106.239	16785.38	
4/19/2004 16:29:00	456.0000	352.4833	106.253	16791.00	
4/20/2004 04:29:00	468.0000	364.4833	106.263	16795.80	
4/20/2004 16:29:00	480.0000	376.4833	106.280	16800.20	
4/21/2004 04:29:00	492.0000	388.4833	106.299	16804.05	
4/21/2004 16:29:00	504.0000	400.4833	106.311	16807.77	
4/22/2004 04:29:00	516.0000	412.4833	106.313	16811.00	
4/22/2004 16:29:00	528.0000	424.4833	106.324	16814.31	
4/23/2004 04:29:00	540.0000	436.4833	106.331	16817.45	

Company: ANADARKO CANADA CORPORATION
Date of test: 03/31/04 TO 05/21/04
Element serial#: 90018

Well name: ANADARKO EMILE LAKE
Location: A-77
Run Depth (KB): 1983.6

BOTTOM RECORDER

COMMENT REAL TIME	ACCUM. D/T HOURS	EVENT D/T HOURS	TEMPERATURE RUNDEPTH	PRESSURE RUNDEPTH	PRESSURE MIDPNT
4/23/2004 16:29:00	552.0000	448.4833	106.338	16820.31	
4/24/2004 04:29:00	564.0000	460.4833	106.344	16823.14	
4/24/2004 16:29:00	576.0000	472.4833	106.350	16825.53	
4/25/2004 04:29:00	588.0000	484.4833	106.355	16828.12	
4/25/2004 16:29:00	600.0000	496.4833	106.355	16829.96	
4/26/2004 04:29:00	612.0000	508.4833	106.361	16832.38	
4/26/2004 16:29:00	624.0000	520.4833	106.366	16834.40	
4/27/2004 04:29:00	636.0000	532.4833	106.369	16836.56	
4/27/2004 16:29:00	648.0000	544.4833	106.378	16838.45	
4/28/2004 04:29:00	660.0000	556.4833	106.386	16840.93	
4/28/2004 16:29:00	672.0000	568.4833	106.388	16842.40	
4/29/2004 04:29:00	684.0000	580.4833	106.398	16844.58	
4/29/2004 16:29:00	696.0000	592.4833	106.402	16846.49	
4/30/2004 04:29:00	708.0000	604.4833	106.411	16848.36	
4/30/2004 16:29:00	720.0000	616.4833	106.417	16849.95	
5/1/2004 04:29:00	732.0000	628.4833	106.426	16851.80	
5/1/2004 16:29:00	744.0000	640.4833	106.427	16853.25	
5/2/2004 04:29:00	756.0000	652.4833	106.431	16854.89	
5/2/2004 16:29:00	768.0000	664.4833	106.440	16856.63	
5/3/2004 04:29:00	780.0000	676.4833	106.448	16858.08	
5/3/2004 16:29:00	792.0000	688.4833	106.453	16859.86	
5/4/2004 04:29:00	804.0000	700.4833	106.463	16861.29	
5/4/2004 16:29:00	816.0000	712.4833	106.471	16862.84	
5/5/2004 04:29:00	828.0000	724.4833	106.479	16864.38	
5/5/2004 16:29:00	840.0000	736.4833	106.477	16865.77	
5/6/2004 04:29:00	852.0000	748.4833	106.488	16867.35	
5/6/2004 16:29:00	864.0000	760.4833	106.493	16868.83	
5/7/2004 04:29:00	876.0000	772.4833	106.498	16870.32	
5/7/2004 16:29:00	888.0000	784.4833	106.500	16871.37	
5/8/2004 04:29:00	900.0000	796.4833	106.508	16873.39	
5/8/2004 16:29:00	912.0000	808.4833	106.514	17067.37	
5/9/2004 04:29:00	924.0000	820.4833	106.522	17280.24	
5/9/2004 16:29:00	936.0000	832.4833	106.524	17115.02	
5/10/2004 04:29:00	948.0000	844.4833	106.529	17237.18	
5/10/2004 16:29:00	960.0000	856.4833	106.535	17123.30	
5/11/2004 04:29:00	972.0000	868.4833	106.538	17228.01	
5/11/2004 16:29:00	984.0000	880.4833	106.540	17458.93	
5/11/2004 22:18:30	989.8250	886.3083	106.542	17208.50	
5/12/2004 04:29:00	996.0000	892.4833	106.544	17258.70	
5/12/2004 16:29:00	1008.0000	904.4833	106.551	17171.25	
5/13/2004 04:29:00	1020.0000	916.4833	106.557	17207.56	
5/13/2004 12:53:00	1028.4000	924.8834	106.554	16957.40	
5/13/2004 16:29:00	1032.0000	928.4833	106.564	16952.45	
5/14/2004 04:29:00	1044.0000	940.4833	106.558	16942.60	
5/14/2004 16:29:00	1056.0000	952.4833	106.565	16928.73	
5/15/2004 04:29:00	1068.0000	964.4833	106.569	16919.53	
5/15/2004 16:29:00	1080.0000	976.4833	106.567	16905.00	

Company: ANADARKO CANADA CORPORATION
Date of test: 03/31/04 TO 05/21/04
Element serial#: 90018

Well name: ANADARKO EMILE LAKE
Location: A-77
Run Depth (KB): 1983.6

BOTTOM RECORDER

COMMENT REAL TIME	ACCUM. D/T HOURS	EVENT D/T HOURS	TEMPERATURE RUNDEPTH	PRESSURE RUNDEPTH	PRESSURE MIDPNT
5/16/2004 04:29:00	1092.0000	988.4833	106.570	16912.80	
5/16/2004 16:29:00	1104.0000	1000.4833	106.568	16907.15	
5/17/2004 04:29:00	1116.0000	1012.4833	106.570	16895.71	
5/17/2004 16:29:00	1128.0000	1024.4834	106.572	16896.38	
5/18/2004 04:29:00	1140.0000	1036.4834	106.572	16897.75	
5/18/2004 16:29:00	1152.0000	1048.4834	106.577	16899.05	
5/19/2004 04:29:00	1164.0000	1060.4834	106.583	16900.14	
5/19/2004 16:29:00	1176.0000	1072.4834	106.584	16907.39	
5/20/2004 04:29:00	1188.0000	1084.4834	106.586	16914.40	
5/20/2004 16:29:00	1200.0000	1096.4834	106.590	16919.83	
5/21/2004 04:29:00	1212.0000	1108.4834	106.590	16927.20	
5/21/2004 10:50:00	1218.3500	1114.8334	106.591	16926.10	
		05/21/2004 10:50:00	END OF BUILD UP		
5/21/2004 10:50:00	1218.3500	0.0000	106.591	16926.10	

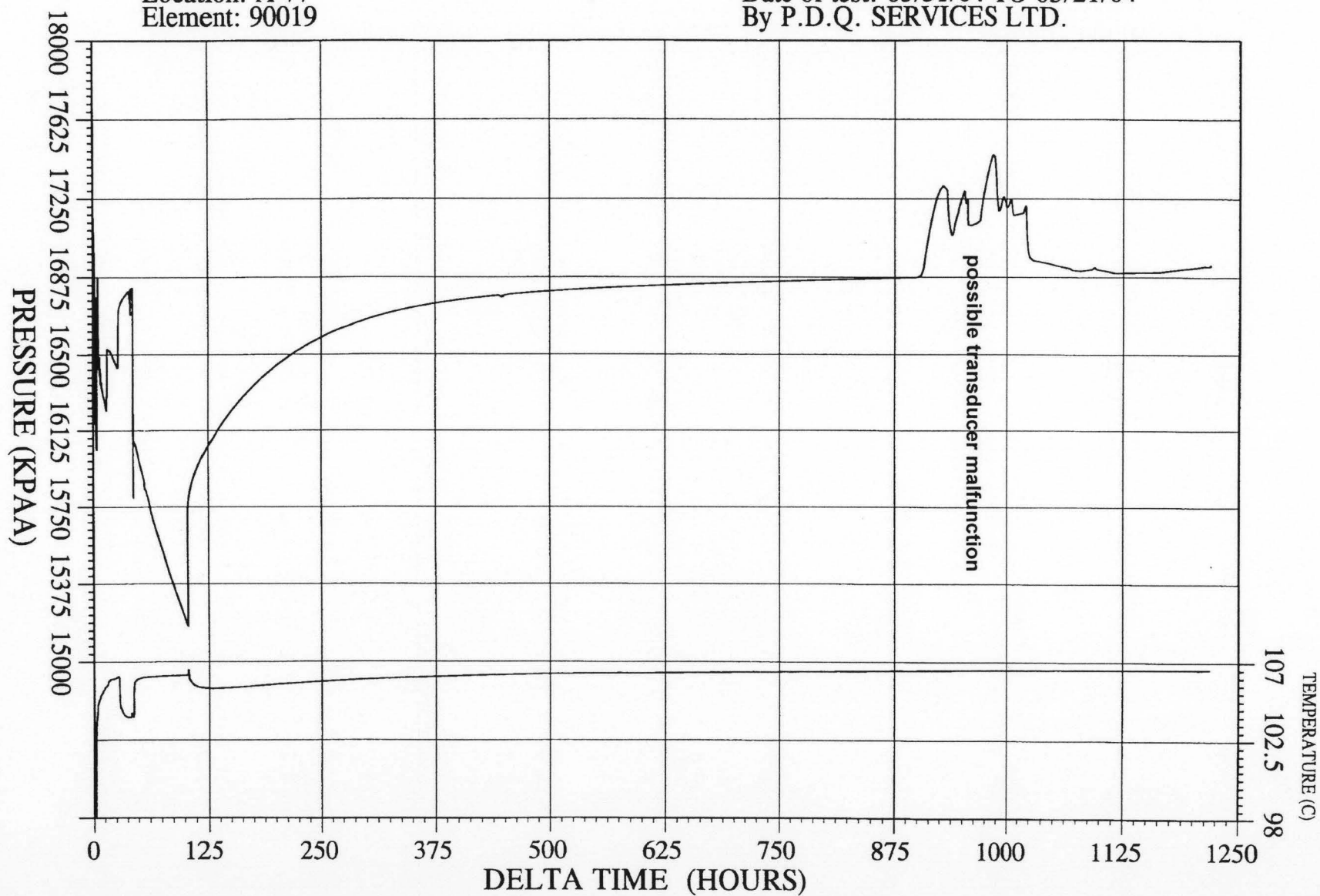
Remarks:

PRESSURES DO NOT APPEAR ACCURATE ON BOTTOM GAUGE #90019 DURING PART OF THE BUILD-UP DUE TO POSSIBLE TRANSDUCER MALFUNCTION.

Test by: RAPID

Interpretation by P.D.Q. SERVICES LTD.

Company: ANADARKO CANADA CORPORATION Well name: ANADARKO EMILE LAKE
Location: A-77 Date of test: 03/31/04 TO 05/21/04
Element: 90019 By P.D.Q. SERVICES LTD.



Subsurface Pressure Measurements

Company: ANADARKO CANADA CORPORATION
 Address: CALGARY, ALBERTA
 Field & Pool: EMILE LAKE / SLAVEPOINT
 Type of test: STATIC GRADIENT
 Prod. Int KB: 1997.0 to 2010.0
 Elev. (CF) 624.7 (KB) 630.8
 Pool datum:

Well name: ANADARKO EMILE LAKE
 Location: A-77
 Status: GAS
 Date of test: 05/21/04
 Prod. through: 73.0MM TUBING
 Mid-point prod.int. KB: 2003.5
 Datum depth of well KB:

Tubing pres: 14206
 Shut in time: 04/05/2004 00:00 HRS
 Temperature at run depth: 106.768
 Deviated well: N

Casing pres: 4741
 Duration of Shut in: 1117.2333 HRS
 On bottom/off bottom: 13:24/13:28:30
 Depths corrected to TVD: Y

Note: All units in metric, depth in meters kb; pressure in kPaa

TOP RECORDER

Element serial#: 90018
 Pressure Range: 41369 KPAA
 CAL-SCAN ELECTRONIC RECORDER
 Latest calibration: 01/25/04

Gauge started: 05/21/04 12:29
 Gauge stopped: 05/21/04 13:49
 Run depth (KB): 2003
 Grad. at run depth: 1.162
 Pres. at run depth: 16926.6
 Pres. at mid point perf.: 16927.2
 Pres. at datum depth:

BOTTOM RECORDER

Element serial#: 90019
 Pressure range: 41369 KPAA
 CAL-SCAN ELECTRONIC RECORDER
 Latest calibration: 01/25/04

Gauge started: 05/21/04 12:29
 Gauge stopped: 05/21/04 13:49
 Run depth (KB): 2003.5
 Grad. at run depth: 1.114
 Pres. at run depth: 16913.3
 Pres. at mid point perf.: 16913.3
 Pres. at datum depth:

Depth m	Temp DEG.C	Pressure KPAA	Gradient KPA/m
5.6	20.13	14215.3	0.000
505.6	23.05	15000.1	1.570
1005.6	48.59	15693.8	1.387
1505.6	74.40	16325.5	1.263
1905.6	100.57	16807.5	1.205
1942.6	103.89	16854.5	1.270
1972.6	105.54	16891.2	1.225
2003.0	106.60	16926.6	1.162

Depth m	Temp DEG.C	Pressure KPAA	Gradient KPA/m
6.1	17.87	14220.4	0.000
506.1	23.09	15004.4	1.568
1006.1	48.76	15699.8	1.391
1506.1	74.63	16333.1	1.267
1906.1	101.15	16801.6	1.171
1943.1	104.33	16844.6	1.163
1973.1	105.86	16879.4	1.161
2003.5	106.77	16913.3	1.114

Fluid level at N/A
 Final pressure on bottom: 16926.6 KPAA

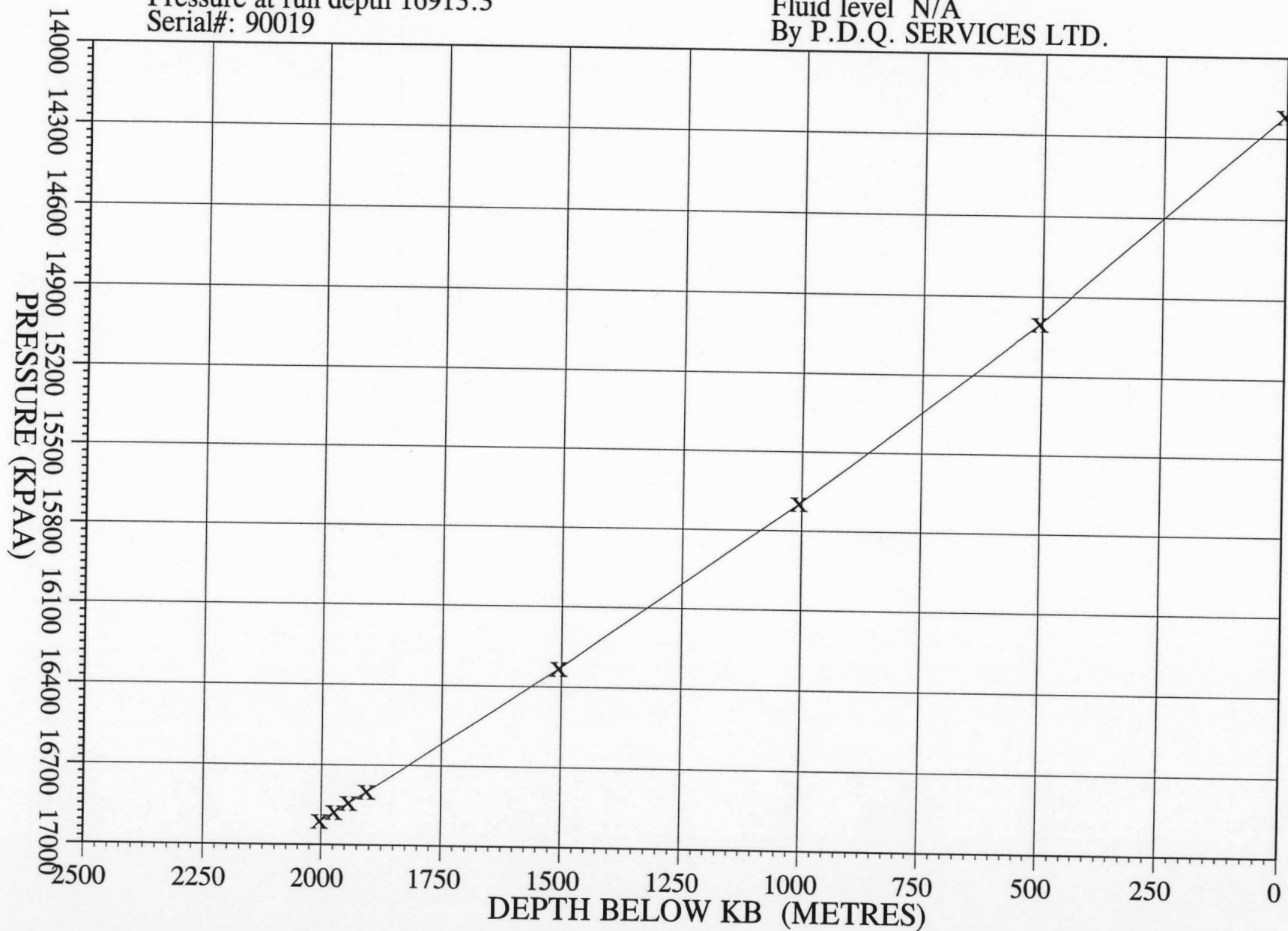
Fluid level at N/A
 Final pressure on bottom: 16913.3 KPAA

Remarks:

Test by: RAPID

Interpretation by P.D.Q. SERVICES LTD.

Company: ANADARKO CANADA CORPORATION Well name: ANADARKO EMILE LAKE
Location: A-77 Date of test: 05/21/04
Pressure at run depth 16913.3 Fluid level N/A
Serial#: 90019 By P.D.Q. SERVICES LTD.



GRADIENT TEST