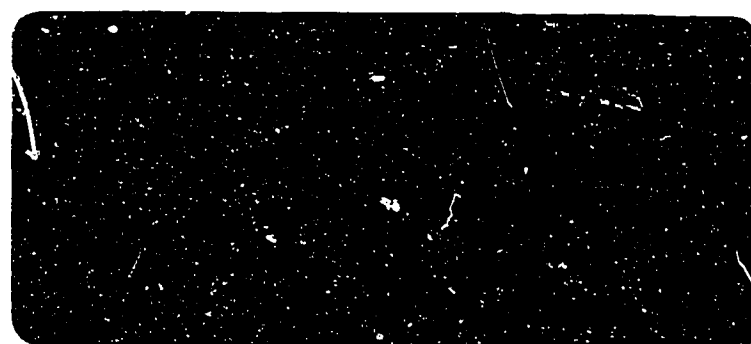


ADDITIONAL INFORMATION

**SUBSURFACE
PRESSURE
REPORT**

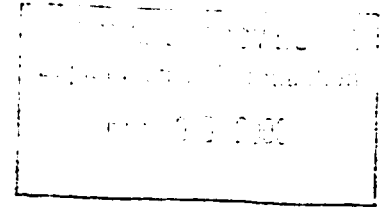
(LIARD M-25)

Sub-Surface Pressure Report



MaxPro
Schlumberger

1449 - 48 Avenue Crescent
1449 - 48 Avenue Crescent, T2B 0M6



Chevron Canada Resources

Flow & Build-Up

Chevron Et Al Liard M-25

00/M-25-6030-12330

Sep 05, 02 to Sep 14, 02

Service Company Contact Info

Report Writer	Vio Tandara, 1-403-347-2524(309-7929)	Service Company	Lee Tool, Div. of Schlumberger
Operator	Glenn Doan, 1-403-347-2524	Job ID	ChevronExtM-25
		Test Date	Sep 05, 02 to Sep 14, 02

Gauge: Lee Memory Recorder Model 3000s (Quartz)
Manufacturer: Lee Tool, Division of Schlumberger Canada Limited

Flow & Build-Up

Chevron Canada Resources
Northwest Territories, Canada

Sep 05, 02 to Sep 14, 02

Chevron Et Al Liard M-25

00/M-25-6030-12330

Ft. Liard, Ft. Liard Nahanni

Well								
Client	Chevron Canada Resources			Province	Northwest Territories		Country	Canada
Well Name	Chevron Et Al Liard M-25			Deviated Well	Yes		Well Status	Gas
Well No	00/M-25-6030-12330			KB Elevation	917.80 m		CF Elevation	910.50 m
Field	Ft. Liard	Pool	Ft. Liard Nahanni	Pool Datum	2215.00 mSS			
Test								
Test Name	Flow & Build-Up			Atmospheric	101.26 KPa A			
Test Start (mm/dd/yy)	09/05/02	11:44 AM	Test Finish	09/14/02	01:00 PM	Casing ID	Tubing ID 157.10 mm	
On Bottom	09/05/02	02:25 PM	Off Bottom	09/14/02	12:00 PM	C Pres. Before	T. Pres. Before	
Shut In	09/07/02	11:00 AM	ETO	09/05/02	11:44 AM	C Pres. After	T. Pres. After	
	Meas. Depth [mCF]		TVD [mCF]		Est. Pressure [KPa G]	Est. Gradient [KPa/m]	Est. Temperature [DegC]	Grad. Threshold
Well Datum			3452.30					Grad. Recorder
Landed Depth	3404.00		3047.66					
Avg. MPP Depth	3596.74		3240.40					
Operator	Glenn Doan, 1-403-347-2524			Service Company	Lee Tool, Div. of Schlumberger			
Remarks	WTSR-1709 bottom, WTSR-990 middle & 9102q-16e top.							

Depth References		
Depth Reference	Offset [m]	Elevation [mMSL]
Casing Flange (CF)		910.50
Kelly Bushing (KB)	CF + 7.30	917.80

Perforations					
	Intvl. Top MD, [mCF]	Intvl. Bottom MD, [mCF]	MPP TVD, [mCF]	Pressure	Gradient
Interval 1	3430.80	3762.69	3240.40		

Top Recorder			
Model	LMR-3000S	Serial	9102Q-16E
		Latest Calibration	08/03/01
Max. Rated Press.	110213.62 KPa G	Max. Rated Temp	174.95 DegC

Bottom Hole Pressure				
	Tool String MD, [mCF]	Sample R/T [mm dd, yy 24 hr]	Pressure [KPa G]	
Sample 1	3404.00	Sep 14, 02 03:59:00	21732.48	
Sample 2		09:59:00	21741.02	
Difference:		06:00:00	8.53	Build Up Rate 1.42 KPa/Hr.

Recorder 2

Model	WTSR	Serial	WTSR-990	Latest Calibration	12/07/00
Max. Rated Press		Max. Rated Temp			

Bottom Hole Pressure

	Tool String MD. [mCF]	Sample R/T [mm dd, yy 24 hr]	Pressure [KPa G]	
Sample 1	3404.00	Sep 14, 02 03:59:00	21725.47	
Sample 2		09:59:00	21733.50	
Difference:		06:00:00	8.03	Build Up Rate 1.34 KPa/Hr.

Bottom Recorder

Model	WTSR	Serial	WTSR-1709	Latest Calibration	04/10/02
Max. Rated Press		Max. Rated Temp			

Bottom Hole Pressure

	Tool String MD. [mCF]	Sample R/T [mm dd, yy 24 hr]	Pressure [KPa G]	
Sample 1	3404.00	Sep 14, 02 03:59:00	21737.79	
Sample 2		09:59:00	21746.01	
Difference:		06:00:00	8.22	Build Up Rate 1.37 KPa/Hr.

Deviated Well Survey

Meas. Depth [mKB]	Inclination [Degrees]	TVD [mKB]	Meas. Depth [mCF]	TVD [mCF]
11870.10	36.30	10701.00	3610.71	3254.36
11901.90	36.30	10726.63	3620.40	3262.18

Tool Summary

Chevron Canada Resources
Northwest Territories, Canada

Sep 05, 02 to Sep 14, 02

Chevron Et Al Liard M-25

00/M-25-6030-12330

Ft. Liard, Ft. Liard Nahanni

Top Recorder

Tool	LMR-3000S	Serial	9102Q-16E	Latest Calibration	08/03/01	Battery Serial	
Landed Depth	3401.00 mCF MD (3044.66 mCF TVD)			Depth Offset	-3.00 m	Min. Battery	17.76 V

Program: 120 Day Extended -2 Meg

Mode	Intervals				Expected Samples			Actual Samples				
	Interval [d hh:mm:ss]	Rate [hh:mm:ss]	Delta [KPa]	Periodic [hh:mm:ss]	Regular Samples	Percent Storage	Energy [Ahr]	Regular Samples	Delta Samples	Percent Storage	Energy [Ahr]	Duration [d hh:mm:ss]
HB	10:00	1			600	0.2%	0.0022	600		0.2%	0.0022	10:00
HB	120	30			345600	98.9%	20.7396	25979		7.4%	1.5590	9 29:30
Totals:	120	10:00			346200	99.0%	20.7418	26579		7.6%	1.5612	9 39:30

Recorder 2

Tool	WTSR	Serial	WTSR-990	Latest Calibration	12/07/00	Battery Serial	
Landed Depth	3402.50 mCF MD (3046.16 mCF TVD)			Depth Offset	-1.50 m	Min. Battery	-999.25 V

Program

Mode	Intervals				Expected Samples			Actual Samples				
	Interval [d hh:mm:ss]	Rate [hh:mm:ss]	Delta []	Periodic [hh:mm:ss]	Regular Samples	Percent Storage	Energy [Ahr]	Regular Samples	Delta Samples	Percent Storage	Energy [Ahr]	Duration [d hh:mm:ss]
Totals:					0	0.0%	0.0000					

Bottom Recorder

Tool	WTSR	Serial	WTSR-1709	Latest Calibration	04/10/02	Battery Serial	
Landed Depth	3404.00 mCF MD (3047.66 mCF TVD)			Depth Offset	0.00 m	Min. Battery	-999.25 V

Program

Mode	Intervals				Expected Samples			Actual Samples				
	Interval [d hh:mm:ss]	Rate [hh:mm:ss]	Delta []	Periodic [hh:mm:ss]	Regular Samples	Percent Storage	Energy [Ahr]	Regular Samples	Delta Samples	Percent Storage	Energy [Ahr]	Duration [d hh:mm:ss]
Totals:					0	0.0%	0.0000					

Calibration Summary

Chevron Canada Resources
Northwest Territories, Canada

Sep 05, 02 to Sep 14, 02

Chevron Et Al Liard M-25

00/M-25-6030-12330

Ft. Liard, Ft. Liard Nahanni

Top Recorder

Tool	Serial	Latest Calibration	Battery Serial
LMR-3000S	9102Q-16E	08/03/01	
Landed Depth	Depth Offset	Min. Battery	
3401.00 mCF MD (3044.66 mCF TVD)	-3.00 m	17.76 V	

Equations

FP = Pres Freq (Hz)

FT = Temp Freq (Hz)

XP = 2.837200e+004 + (1.000000e-002) FP

XT = 4.555800e+004 + (1.000000e-002) FT

$P_0 = 4.973161e+001 + (-1.202053e+000) XT + (-2.202058e-002) XT^2 + (2.842316e-006) XT^3 + (-1.123250e-008) XT^4$

$P_1 = 4.456487e+001 + (-2.190282e-002) XT + (2.736022e-005) XT^2 + (-2.299703e-008) XT^3 + (9.919260e-011) XT^4$

$P_2 = -1.736672e-003 + (1.495623e-005) XT + (3.569015e-010) XT^2 + (8.111569e-011) XT^3 + (-1.895755e-013) XT^4$

$P_3 = 5.833298e-007 + (-1.203396e-008) XT + (-6.920356e-011) XT^2 + (-3.429171e-013) XT^3 + (-2.614318e-016) XT^4$

Pressure (psiA) = $P_0 + P_1 XP + P_2 XP^2 + P_3 XP^3$

$T_0 = 2.554940e+001$

$T_1 = -7.356726e-001$

$T_2 = -9.530783e-004$

$T_3 = -1.286069e-006$

$T_4 = -1.162198e-009$

Temperature (degC) = $T_0 + T_1 XT + T_2 XT^2 + T_3 XT^3 + T_4 XT^4$

Recorder 2

Tool	Serial	Latest Calibration	Battery Serial
WTSR	WTSR-990	12/07/00	
Landed Depth	Depth Offset	Min. Battery	
3402.50 mCF MD (3046.16 mCF TVD)	-1.50 m	-999.25 V	

Equations

FP = Pres Freq (Hz)

FT = Temp Freq (Hz)

XP = 0.000000e+000 + (0.000000e+000) FP

XT = 0.000000e+000 + (0.000000e+000) FT

Bottom Recorder

Tool	Serial	Latest Calibration	Battery Serial
WTSR	WTSR-1709	04/10/02	
Landed Depth	Depth Offset	Min. Battery	
3404.00 mCF MD (3047.66 mCF TVD)	0.00 m	-999.25 V	

Equations

FP = Pres Freq (Hz)

FT = Temp Freq (Hz)

XP = 0.000000e+000 + (0.000000e+000) FP

XT = 0.000000e+000 + (0.000000e+000) FT

Recorded Data

Chevron Canada Resources
Northwest Territories, Canada

Sep 05, 02 to Sep 14, 02

Chevron Et Al Liard M-25

00/M-25-6030-12330

Ft. Liard, Ft. Liard Nahanni

Data								
WTSR-1709	WTSR-1709	WTSR-990	9102Q-16E	WTSR-1709	WTSR-990	9102Q-16E		
Real Time (mm/dd/yyyy 24 hr.)	Elapsed Time (DDD:HH:MM:SS)	Pressure (KPa G)	Pressure (KPa G)	Pressure (KPa G)	Temperature (DegC)	Temperature (DegC)	Temperature (DegC)	Comments
09/05/2002 11:44:00	0:00:00:00	-111.54246			13.99			
11:45:00	0:00:01:00	-110.68751			14.03			WTSR-1709 Bottom
11:46:00	0:00:02:00	-109.96357			14.07			WTSR-990 Middle
12:16:00	0:00:32:00		-42.76782			18.37		
12:24:00	0:00:40:00		-35.76281	4.61078		19.45	17.41	LMR-9102q-16e Top
12:54:00	0:01:10:00	262.80528	270.45150	4982.08855	20.82	20.67	20.04	
13:24:00	0:01:40:00	19136.91553	19117.75516	19108.10087	112.37	113.28	117.74	
13:54:00	0:02:10:00	21248.26572	21238.31667	21220.20317	151.73	152.19	152.06	
14:24:00	0:02:40:00	21298.16267	21288.00677	21295.37879	154.01	154.27	153.76	
14:25:00	0:02:41:00	21298.03856	21288.16535	21295.67547	154.02	154.28	153.76	On Bottom
14:55:00	0:03:11:00	21304.69195	21294.19132	21301.83010	154.26	154.51	153.92	
15:25:00	0:03:41:00	21173.14107	21156.86268	20846.22740	154.32	154.58	153.93	
15:55:00	0:04:11:00	20564.22185	20552.81802	20550.25529	154.97	155.25	154.51	
16:25:00	0:04:41:00	20208.17954	20195.62429	20196.00608	155.18	155.47	154.78	
16:55:00	0:05:11:00	20016.50688	20004.75831	19999.64369	155.21	155.50	154.81	
17:25:00	0:05:41:00	20745.60762	20734.98289	20710.31473	155.52	155.81	155.04	
17:55:00	0:06:11:00	20241.77052	20230.42874	20234.97103	155.23	155.52	154.84	
18:25:00	0:06:41:00		20162.26774	20163.67601		155.56	154.87	
18:55:00	0:07:11:00		19956.41268	19954.26019		155.54	154.35	
19:25:00	0:07:41:00	20513.36654	20504.99638	20574.64190	155.30	155.59	154.95	
19:55:00	0:08:11:00	19959.64629	19947.79430	19957.81528	155.22	155.51	154.83	
20:25:00	0:08:41:00	19998.84266	19986.43220	19979.57577	155.27	155.55	154.87	
20:55:00	0:09:11:00	19961.96291	19950.37982	19947.67769	155.26	155.54	154.86	
21:25:00	0:09:41:00	19980.44760	19969.47813	19967.78966	155.26	155.55	154.86	
21:55:00	0:10:11:00	20016.34141	20004.47563	20002.47775	155.26	155.55	154.87	
22:25:00	0:10:41:00	20029.75160	20018.05819	20014.86242	155.27	155.55	154.87	
22:55:00	0:11:11:00	20033.40579	20021.57449	20025.02343	155.27	155.56	154.87	
23:25:00	0:11:41:00	20031.77175	20019.28545	20025.49841	155.27	155.56	154.88	
23:55:00	0:12:11:00	20032.27506	20020.77470	20017.53883	155.27	155.56	154.88	
09/06/2002 00:25:00	0:12:41:00	20031.14433	20019.20961	20025.41443	155.28	155.56	154.88	
00:55:00	0:13:11:00	20032.26127	20020.80918	20022.25087	155.28	155.56	154.88	
01:25:00	0:13:41:00	20029.21382	20017.32046	20016.36645	155.28	155.56	154.88	

Data								
WTSR-1709	WTSR-1709	WTSR-990	9102Q-16E	WTSR-1709	WTSR-990	9102Q-16E		
Real Time (mm/dd/yyyy 24 hr)	Elapsed Time (DDD:HH:MM:SS)	Pressure (KPa G)	Pressure (KPa G)	Pressure (KPa G)	Temperature (DegC)	Temperature (DegC)	Temperature (DegC)	Comments
01:55:00	0:14:11:00	20029.20692	20017.39630	20013.84842	155.28	155.57	154.88	
02:25:00	0:14:41:00	20027.27640	20015.87257	20014.11309	155.28	155.57	154.89	
02:55:00	0:15:11:00	20020.76091	20009.40534	20013.94934	155.28	155.57	154.89	
03:25:00	0:15:41:00	20023.09132	20011.69438	20012.90849	155.28	155.57	154.89	
03:55:00	0:16:11:00	20026.14567	20014.41779	20012.67596	155.28	155.57	154.89	
04:25:00	0:16:41:00	20019.43024	20008.60556	20010.00949	155.28	155.57	154.89	
04:55:00	0:17:11:00	20020.95396	20009.47429	20008.91370	155.28	155.57	154.89	
05:25:00	0:17:41:00	20020.54718	20007.80577	20010.59322	155.28	155.57	154.89	
05:55:00	0:18:11:00	19984.87400	19971.64307	19967.95892	155.28	155.57	154.89	
06:25:00	0:18:41:00	19905.97795	19894.23627	19897.63904	155.27	155.56	154.88	
06:55:00	0:19:11:00	19871.72508	19858.94920	19862.03884	155.27	155.55	154.87	
07:25:00	0:19:41:00	19847.24889	19835.96916	19833.12475	155.26	155.55	154.87	
07:55:00	0:20:11:00	19838.41678	19825.70296	19826.08073	155.26	155.54	154.86	
08:25:00	0:20:41:00	19836.28632	19824.79285	19833.06218	155.25	155.54	154.86	
08:55:00	0:21:11:00	19712.48509	19699.10937	19699.32472	155.24	155.52	154.81	
09:25:00	0:21:41:00	19807.34237	19794.77333	19799.08698	155.24	155.53	154.86	
09:55:00	0:22:11:00	21089.19120	21068.27268	21087.31932	155.44	155.73	155.01	
10:25:00	0:22:41:00	21144.37638	21130.93861	21129.94702	155.22	155.51	154.86	
10:55:00	0:23:11:00	21057.08259	21046.60264	21050.76905	155.05	155.33	154.62	
11:25:00	0:23:41:00	20950.64221	20939.18322	20939.06693	154.75	155.04	154.35	
11:55:00	1:00:11:00	20572.77817	20560.29187	20553.66349	155.13	155.42	154.78	
12:25:00	1:00:41:00	20418.77815	20407.18816	20398.12975	155.31	155.60	154.92	
12:55:00	1:01:11:00	20175.10567	20162.32289	20166.86150	155.32	155.60	154.93	
13:25:00	1:01:41:00	20527.24558	20518.18594	20513.47837	155.36	155.64	155.00	
13:55:00	1:02:11:00	20160.17175	20147.32692	20134.23723	155.31	155.60	154.93	
14:25:00	1:02:41:00	20081.21364	20069.25823	20068.96027	155.33	155.61	154.94	
14:55:00	1:03:11:00	20077.46293	20065.37652	20067.77782	155.33	155.61	154.93	
15:25:00	1:03:41:00	20084.28178	20071.58175	20075.94811	155.32	155.61	154.93	
15:55:00	1:04:11:00	20058.15777	20045.98862	20047.50886	155.32	155.60	154.93	
16:25:00	1:04:41:00	20036.79799	20024.12553	20034.62616	155.32	155.60	154.93	
16:55:00	1:05:11:00	20027.25572	20014.58326	20013.96875	155.32	155.60	154.92	
17:25:00	1:05:41:00	20031.02712	20019.15445	20020.18016	155.31	155.60	154.92	
17:55:00	1:06:11:00	20017.61004	20005.54431	20001.58326	155.31	155.59	154.92	
18:25:00	1:06:41:00	19995.14710	19982.59185	19977.59854	155.31	155.59	154.92	
18:55:00	1:07:11:00	19987.72841	19975.11800	19978.21223	155.31	155.59	154.92	
19:25:00	1:07:41:00	19992.80980	19980.23387	19981.21292	155.31	155.59	154.92	
19:55:00	1:08:11:00	19946.96694	19934.19795	19935.26437	155.30	155.58	154.91	
20:25:00	1:08:41:00	19931.32976	19918.33325	19917.64669	155.29	155.58	154.91	
20:55:00	1:09:11:00	19919.74666	19906.49505	19906.57496	155.29	155.58	154.90	

Data								
WTSR-1709	WTSR-1709	WTSR-990	9102Q-16E	WTSR-1709	WTSR-990	9102Q-16E		
Real Time (mm/dd/yyyy 24 hr.)	Elapsed Time (DDD:HH:MM:SS)	Pressure (KPa G)	Pressure (KPa G)	Pressure (KPa G)	Temperature (DegC)	Temperature (DegC)	Temperature (DegC)	Comments
	21:25:00	1:09:41:00	19917.00947	19904.50248	19899.95066	155.29	155.58	154.90
	21:55:00	1:10:11:00	19913.66554	19900.65524	19901.10882	155.29	155.57	154.90
	22:25:00	1:10:41:00	19920.98771	19907.62578	19904.91839	155.29	155.57	154.90
	22:55:00	1:11:11:00	19920.38098	19907.95673	19913.79684	155.29	155.57	154.90
	23:25:00	1:11:41:00	19923.42843	19911.33513	19513.31465	155.29	155.57	154.90
	23:55:00	1:12:11:00	19928.72356	19915.79600	19911.73642	155.28	155.57	154.90
09/07/2002	00:25:00	1:12:41:00	19924.14548	19911.59023	19903.63515	155.28	155.57	154.89
	00:55:00	1:13:11:00	19918.05057	19906.17789	19904.45911	155.28	155.57	154.89
	01:25:00	1:13:41:00	19920.29824	19906.72258	19909.52797	155.28	155.57	154.89
	01:55:00	1:14:11:00	19921.09802	19908.28767	19908.81287	155.28	155.56	154.89
	02:25:00	1:14:41:00	19917.85752	19905.45395	19912.09340	155.28	155.56	154.89
	02:55:00	1:15:11:00	19916.73368	19903.93022	19907.14102	155.28	155.56	154.89
	03:25:00	1:15:41:00	19920.80155	19909.15640	19904.58320	155.28	155.56	154.89
	03:55:00	1:16:11:00	19918.05746	19905.67458	19908.18265	155.28	155.56	154.89
	04:25:00	1:16:41:00	19922.63554	19910.72150	19911.66563	155.28	155.56	154.89
	04:55:00	1:17:11:00	19927.52388	19915.51332	19914.65881	155.28	155.56	154.89
	05:25:00	1:17:41:00	19927.12399	19914.09990	19913.89691	155.28	155.56	154.89
	05:55:00	1:18:11:00	19925.38653	19912.72096	19913.19704	155.28	155.56	154.89
	06:25:00	1:18:41:00	19919.38814	19907.01905	19911.67324	155.28	155.56	154.89
	06:55:00	1:19:11:00	19921.93918	19909.56319	19912.48956	155.28	155.56	154.89
	07:25:00	1:19:41:00	19918.48493	19906.18479	19915.27265	155.27	155.56	154.89
	07:55:00	1:20:11:00	19918.68488	19905.75042	19908.74209	155.28	155.56	154.89
	08:25:00	1:20:41:00	19930.07492	19916.93363	19915.15621	155.28	155.56	154.89
	08:55:00	1:21:11:00	21075.38112	21053.76624	21018.38244	155.43	155.71	154.98
	09:25:00	1:21:41:00	21175.30601	21158.46915	21160.66410	155.03	155.32	154.63
	09:55:00	1:22:11:00	21211.15845	21195.57642	21196.08158	154.85	155.14	154.46
	10:25:00	1:22:41:00	21231.00829	21215.31595	21215.42857	154.71	155.00	154.32
	10:55:00	1:23:11:00	21244.32195	21227.45062	21228.61480	154.57	154.86	154.18
	11:25:00	1:23:41:00	21254.27101	21237.74441	21237.61775	154.44	154.73	154.05
	11:55:00	2:00:11:00	21262.97901	21246.25936	21246.13576	154.32	154.61	153.94
	12:25:00	2:00:41:00	21270.35634	21253.14717	21254.23843	154.21	154.50	153.82
	12:55:00	2:01:11:00	21276.91000	21259.13177	21257.91908	154.10	154.39	153.71
	13:25:00	2:01:41:00	21339.88250	21328.05119	21332.71391	153.85	154.22	153.62
	13:55:00	2:02:11:00	21347.03230	21335.71810	21338.97622	153.97	154.32	153.77
	14:25:00	2:02:41:00	21352.25159	21341.36486	21344.83821	154.16	154.47	153.87
	14:55:00	2:03:11:00	21357.71219	21346.24630	21349.83193	154.24	154.54	153.92
	15:25:00	2:03:41:00	21362.11790	21351.01744	21354.57341	154.28	154.58	153.95
	15:55:00	2:04:11:00	21366.44777	21355.43694	21359.02658	154.31	154.61	153.96
	16:25:00	2:04:41:00	21370.48807	21359.04976	21362.78904	154.33	154.62	153.97

Data								
WTSR-1709	WTSR-1709	WTSR-990	9102Q-16E	WTSR-1709	WTSR-990	9102Q-15E		
Real Time (mm/dd/yyyy 24 hr.)	Elapsed Time (DDD:HH:MM:SS)	Pressure (KPa G)	Pressure (KPa G)	Pressure (KPa G)	Temperature (DegC)	Temperature (DegC)	Temperature (DegC)	Comments
16:55:00	2:05:11:00	21373.81821	21362.86253	21366.35329	154.34	154.63	153.98	
17:25:00	2:05:41:00	21377.46551	21366.35125	21369.76228	154.35	154.64	153.98	
17:55:00	2:06:11:00	21380.39575	21369.19187	21373.11319	154.36	154.64	153.99	
18:25:00	2:06:41:00	21383.73968	21372.30827	21376.14974	154.36	154.65	153.99	
18:55:00	2:07:11:00	21386.89056	21375.32125	21379.08527	154.36	154.65	153.99	
19:25:00	2:07:41:00	21389.52434	21378.25840	21381.95894	154.36	154.65	153.99	
19:55:00	2:08:11:00	21392.67521	21380.86459	21384.73158	154.36	154.65	153.99	
20:25:00	2:08:41:00	21395.21245	21383.72583	21387.67084	154.36	154.65	153.98	
20:55:00	2:09:11:00	21397.64629	21386.47688	21390.28056	154.36	154.64	153.98	
21:25:00	2:09:41:00	21400.08702	21388.69697	21392.78169	154.36	154.65	153.98	
21:55:00	2:10:11:00	21402.92763	21391.33764	21395.29029	154.36	154.65	153.98	
22:25:00	2:10:41:00	21405.36836	21393.66116	21397.57422	154.36	154.64	153.98	
22:55:00	2:11:11:00	21407.60224	21396.11567	21399.97418	154.36	154.64	153.97	
23:25:00	2:11:41:00	21409.73960	21398.54260	21402.31980	154.35	154.64	153.97	
23:55:00	2:12:11:00	21411.87695	21400.53517	21404.71224	154.35	154.63	153.97	
09/08/2002 00:25:00	2:12:41:00	21414.62104	21403.06553	21407.33294	154.35	154.63	153.96	
00:55:00	2:13:11:00	21417.97187	21406.39567	21410.32991	154.35	154.63	153.96	
01:25:00	2:13:41:00	21420.92280	21409.04323	21413.21456	154.34	154.63	153.96	
01:55:00	2:14:11:00	21422.86021	21411.38743	21415.61426	154.34	154.62	153.96	
02:25:00	2:14:41:00	21424.99067	21413.92468	21417.84373	154.34	154.62	153.95	
02:55:00	2:15:11:00	21427.23145	21415.80693	21419.97559	154.33	154.62	153.95	
03:25:00	2:15:41:00	21429.36881	21417.61334	21421.94089	154.33	154.61	153.95	
03:55:00	2:16:11:00	21431.29932	21419.71623	21423.95314	154.33	154.61	153.95	
04:25:00	2:16:41:00	21433.63663	21421.99837	21426.13917	154.33	154.61	153.94	
04:55:00	2:17:11:00	21435.36720	21423.94268	21428.15864	154.32	154.61	153.94	
05:25:00	2:17:41:00	21437.19429	21425.74909	21430.07313	154.32	154.60	153.93	
05:55:00	2:18:11:00	21439.22823	21427.59687	21431.87539	154.32	154.60	153.93	
06:25:00	2:18:41:00	21441.46211	21429.62391	21433.61972	154.31	154.60	153.93	
06:55:00	2:19:11:00	21442.98584	21431.79574	21435.68974	154.31	154.60	153.93	
07:25:00	2:19:41:00	21444.81983	21433.46426	21437.54260	154.31	154.60	153.92	
07:55:00	2:20:11:00	21446.85377	21435.27067	21439.50758	154.31	154.59	153.92	
08:25:00	2:20:41:00	21448.48092	21437.07708	21441.30611	154.30	154.59	153.92	
08:55:00	2:21:11:00	21450.31491	21438.77318	21443.05033	154.30	154.58	153.92	
09:25:00	2:21:41:00	21451.94205	21440.43480	21444.85238	154.30	154.58	153.91	
09:55:00	2:22:11:00	21453.87257	21441.99300	21446.48798	154.29	154.58	153.91	
10:25:00	2:22:41:00	21455.40319	21443.57878	21448.34425	154.29	154.58	153.91	
10:55:00	2:23:11:00	21457.13376	21445.79198	21450.08838	154.29	154.57	153.90	
11:25:00	2:23:41:00	21458.86433	21447.16403	21451.83249	154.29	154.57	153.90	
11:55:00	3:00:11:00	21460.89138	21449.22554	21453.73942	154.28	154.57	153.90	

Data								
WTSR-1709	WTSR-1709	WTSR-990	9102Q-16E	WTSR-1709	WTSR-990	9102Q-16E		
Real Time (mm/dd/yyyy 24 hr.)	Elapsed Time (DDD:HH:MM:SS)	Pressure (KPa G)	Pressure (KPa G)	Pressure (KPa G)	Temperature (DegC)	Temperature (DegC)	Temperature (DegC)	Comments
12:25:00	3:00:41:00	21462.72537	21451.06643	21455.53424	154.28	154.56	153.90	
12:55:00	3:01:11:00	21464.65588	21452.87973	21457.27829	154.28	154.57	153.90	
13:25:00	3:01:41:00	21466.28303	21454.32762	21458.91727	154.28	154.56	153.89	
13:55:00	3:02:11:00	21467.80676	21456.35466	21460.49492	154.27	154.56	153.89	
14:25:00	3:02:41:00	21469.43391	21457.90597	21462.18113	154.27	154.56	153.89	
14:55:00	3:03:11:00	21470.95764	21459.67791	21463.81654	154.27	154.55	153.89	
15:25:00	3:03:41:00	21472.79163	21461.16027	21465.40115	154.27	154.55	153.89	
15:55:00	3:04:11:00	21474.31536	21462.68400	21466.97876	154.27	154.55	153.83	
16:25:00	3:04:41:00	21476.14245	21464.23530	21468.50207	154.27	154.55	153.88	
16:55:00	3:05:11:00	21477.56965	21465.86935	21470.40534	154.26	154.55	153.88	
17:25:00	3:05:41:00	21479.09338	21467.53097	21472.04414	154.26	154.55	153.88	
17:55:00	3:06:11:00	21480.51369	21468.79270	21473.67945	154.26	154.54	153.88	
18:25:00	3:06:41:00	21482.34768	21470.81974	21475.03988	154.26	154.54	153.87	
18:55:00	3:07:11:00	21483.96794	21472.19868	21476.78371	154.26	154.54	153.87	
19:25:00	3:07:41:00	21485.39514	21473.64657	21478.25268	154.25	154.54	153.87	
19:55:00	3:08:11:00	21486.81545	21475.12204	21479.88792	154.25	154.53	153.87	
20:25:00	3:08:41:00	21488.33918	21476.86640	21481.35687	154.25	154.53	153.87	
20:55:00	3:09:11:00	21490.16627	21478.41770	21482.93436	154.25	154.53	153.87	
21:25:00	3:09:41:00	21491.79342	21480.08622	21484.56956	154.25	154.53	153.86	
21:55:00	3:10:11:00	21493.21373	21481.42379	21486.20474	154.25	154.53	153.86	
22:25:00	3:10:41:00	21494.64093	21482.94063	21487.72792	154.24	154.53	153.86	
22:55:00	3:11:11:00	21495.96471	21484.42299	21489.14254	154.24	154.52	153.86	
23:25:00	3:11:41:00	21497.59186	21486.38108	21490.83195	154.24	154.52	153.86	
23:55:00	3:12:11:00	21499.51548	21487.60834	21492.29742	154.24	154.52	153.86	
09/09/2002 00:25:00	3:12:41:00	21500.73585	21489.05623	21493.87825	154.24	154.52	153.86	
00:55:00	3:13:11:00	21502.16305	21490.39380	21495.24196	154.24	154.52	153.85	
01:25:00	3:13:41:00	21503.88672	21492.46221	21496.82275	154.24	154.52	153.85	
01:55:00	3:14:11:00	21505.21051	21493.79978	21498.28820	154.23	154.52	153.85	
02:25:00	3:14:41:00	21507.03760	21495.42693	21499.80454	154.23	154.52	153.85	
02:55:00	3:15:11:00	21508.56823	21496.66108	21501.32426	154.23	154.51	153.85	
03:25:00	3:15:41:00	21510.29190	21498.17791	21502.79985	154.23	154.51	153.85	
03:55:00	3:16:11:00	21511.60879	21499.90848	21504.38059	154.23	154.51	153.85	
04:25:00	3:16:41:00	21513.03599	21501.39774	21506.06985	154.23	154.51	153.84	
04:55:00	3:17:11:00	21514.55972	21503.06626	21507.59628	154.22	154.51	153.84	
05:25:00	3:17:41:00	21515.78008	21504.29351	21509.06841	154.22	154.51	153.84	
05:55:00	3:18:11:00	21517.40723	21505.74140	21510.59144	154.22	154.50	153.84	
06:25:00	3:18:41:00	21518.82754	21507.15481	21511.95165	154.22	154.50	153.84	
06:55:00	3:19:11:00	21520.15132	21508.34760	21513.42374	154.22	154.50	153.84	
07:25:00	3:19:41:00	21521.67505	21510.04369	21514.83152	154.22	154.50	153.84	

Data

WTSR-1709	WTSR-1709	WTSR-990	9102Q-16E	WTSR-1709	WTSR-990	9102Q-16E		
Real Time (mm/dd/yyyy 24 hr.)	Elapsed Time (DDD:HH:MM:SS)	Pressure (KPa G)	Pressure (KPa G)	Pressure (KPa G)	Temperature (DegC)	Temperature (DegC)	Temperature (DegC)	Comments
07:55:00	3:20:11.00	21523.20567	21511.49158	21516.18503	154.21	154.50	153.84	
08:25:00	3:20:41:00	21524.72251	21512.76020	21517.65710	154.21	154.50	153.84	
08:55:00	3:21:11:00	21525.83945	21514.20809	21519.01726	154.21	154.50	153.83	
09:25:00	3:21:41:00	21527.46660	21515.58703	21520.48599	154.21	154.50	153.83	
09:55:00	3:22:11:00	21528.48701	21517.06939	21521.84283	154.21	154.50	153.33	
10:25:00	3:22:41:00	21530.21069	21518.37249	21523.14871	154.21	154.50	153.83	
10:55:00	3:23:11:00	21531.43105	21519.74453	21524.62072	154.21	154.49	153.83	
11:25:00	3:23:41:00	21532.65141	21521.37858	21525.98086	154.21	154.49	153.83	
11:55:00	4:00:11:00	21534.27856	21522.35073	21527.34760	154.20	154.49	153.83	
12:25:00	4:00:41:00	21535.28519	21523.75725	21528.70771	154.21	154.49	153.82	
12:55:00	4:01:11:00	21536.91923	21525.09482	21530.01355	154.20	154.48	153.82	
13:25:00	4:01:41:00	21538.33954	21526.18418	21531.26181	154.20	154.48	153.82	
13:55:00	4:02:11:00	21539.25654	21527.70102	21532.51336	154.20	154.48	153.82	
14:25:00	4:02:41:00	21540.67684	21528.65249	21533.70735	154.20	154.48	153.82	
14:55:00	4:03:11:00	21541.79379	21530.12795	21534.96217	154.20	154.48	153.82	
15:25:00	4:03:41:00	21543.31751	21531.50689	21536.15943	154.20	154.48	153.82	
15:55:00	4:04:11:00	21544.53788	21532.52041	21537.46523	154.20	154.48	153.82	
16:25:00	4:04:41:00	21545.95818	21534.15446	21538.82529	154.20	154.48	153.82	
16:55:00	4:05:11:00	21547.07513	21535.30587	21540.13107	154.19	154.46	153.82	
17:25:00	4:05:41:00	21547.99212	21536.31939	21541.27403	154.19	154.47	153.81	
17:55:00	4:06:11:00	21549.61238	21537.29155	21542.41373	154.20	154.47	153.81	
18:25:00	4:06:41:00	21550.52937	21538.49122	21543.71623	154.19	154.47	153.81	
18:55:00	4:07:11:00	21551.54979	21539.96669	21544.96447	154.19	154.47	153.81	
19:25:00	4:07:41:00	21552.76325	21541.27668	21546.27348	154.19	154.47	153.81	
19:55:00	4:08:11:00	21554.19046	21542.14541	21547.41641	154.19	154.47	153.81	
20:25:00	4:08:41:00	21555.40392	21543.59330	21548.72540	154.19	154.47	153.81	
20:55:00	4:09:11:00	21556.93455	21544.82056	21549.92582	154.18	154.47	153.81	
21:25:00	4:09:41:00	21558.05149	21546.04782	21551.12300	154.18	154.46	153.81	
21:55:00	4:10:11:00	21558.96159	21547.46123	21552.31694	154.18	154.46	153.81	
22:25:00	4:10:41:00	21560.27848	21548.40580	21553.56838	154.18	154.47	153.80	
22:55:00	4:11:11:00	21561.19547	21549.63306	21554.59951	154.18	154.46	153.80	
23:25:00	4:11:41:00	21562.41583	21550.83274	21555.79022	154.18	154.46	153.81	
23:55:00	4:12:11:00	21563.83614	21551.94968	21556.99382	154.18	154.46	153.80	
09/10/2002 00:25:00	4:12:41:00	21564.84966	21553.03904	21558.19097	154.18	154.46	153.80	
00:55:00	4:13:11:00	21566.07002	21554.05256	21559.28278	154.18	154.46	153.80	
01:25:00	4:13:41:00	21567.09044	21555.49355	21560.42564	154.18	154.46	153.80	
01:55:00	4:14:11:00	21568.10396	21556.25887	21561.51422	154.18	154.46	153.80	
02:25:00	4:14:41:00	21569.22090	21557.70675	21562.71134	154.17	154.46	153.79	
02:55:00	4:15:11:00	21570.53779	21558.75475	21563.90525	154.18	154.46	153.79	

Data								
WTSR-1709	WTSR-1709	WTSR-990	9102Q-16E	WTSR-1709	WTSR-990	9102Q-16E		
Real Time (mm/dd/yyyy 24 hr.)	Elapsed Time (DDD:HH:MM:SS)	Pressure (KPa G)	Pressure (KPa G)	Pressure (KPa G)	Temperature (DegC)	Temperature (DegC)	Temperature (DegC)	Comments
03:25:00	4:15:41:00	21571.65473	21559.65795	21565.04809	154.18	154.46	153.79	
03:55:00	4:16:11:00	21572.67515	21561.07137	21566.29527	154.17	154.46	153.79	
04:25:00	4:16:41:00	21573.99203	21562.05041	21567.38483	154.18	154.46	153.79	
04:55:00	4:17:11:00	21575.31582	21563.02946	21568.52765	154.17	154.46	153.79	
05:25:00	4:17:41:00	21576.12939	21564.47735	21569.56193	154.17	154.45	153.79	
05:55:00	4:18:11:00	21577.14291	21565.41503	21570.75901	154.17	154.45	153.79	
06:25:00	4:18:41:00	21578.77006	21566.49750	21571.90181	154.17	154.45	153.79	
06:55:00	4:19:11:00	21579.58364	21567.69717	21573.09887	154.17	154.45	153.79	
07:25:00	4:19:41:00	21580.59716	21568.81411	21574.07569	154.17	154.45	153.79	
07:55:00	4:20:11:00	21581.61068	21569.86900	21575.16421	154.17	154.45	153.79	
08:25:00	4:20:41:00	21583.13441	21570.99284	21576.35810	154.17	154.45	153.79	
08:55:00	4:21:11:00	21583.94798	21572.10978	21577.39234	154.17	154.45	153.78	
09:25:00	4:21:41:00	21585.06492	21572.84062	21578.47769	154.17	154.45	153.78	
09:55:00	4:22:11:00	21586.18186	21574.10235	21579.56935	154.16	154.44	153.78	
10:25:00	4:22:41:00	21587.40223	21575.54334	21580.59727	154.16	154.44	153.78	
10:55:00	4:23:11:00	21588.51917	21576.59823	21581.90283	154.16	154.44	153.78	
11:25:00	4:23:41:00	21589.33274	21577.39112	21582.99132	154.16	154.44	153.78	
11:55:00	5:00:11:00	21590.24974	21578.33570	21584.02554	154.16	154.44	153.78	
12:25:00	5:00:41:00	21591.77347	21579.45953	21585.05660	154.16	154.44	153.78	
12:55:00	5:01:11:00	21592.58015	21580.72816	21586.13566	154.16	154.44	153.78	
13:25:00	5:01:41:00	21593.59357	21581.88647	21587.21786	154.16	154.44	153.78	
13:55:00	5:02:11:00	21594.60719	21583.07925	21588.21107	154.16	154.44	153.78	
14:25:00	5:02:41:00	21595.73102	21584.19619	21589.34367	154.16	154.44	153.78	
14:55:00	5:03:11:00	21596.84796	21584.85119	21590.43213	154.16	154.44	153.78	
15:25:00	5:03:41:00	21597.75807	21585.94055	21591.35466	154.16	154.44	153.78	
15:55:00	5:04:11:00	21598.97843	21587.05749	21592.33459	154.16	154.44	153.78	
16:25:00	5:04:41:00	21599.79200	21587.96070	21593.42615	154.16	154.43	153.78	
16:55:00	5:05:11:00	21601.00547	21589.01559	21594.40294	154.16	154.44	153.78	
17:25:00	5:05:41:00	21601.72252	21589.73263	21595.44023	154.16	154.43	153.77	
17:55:00	5:06:11:00	21603.03941	21591.03573	21596.41701	154.16	154.43	153.77	
18:25:00	5:06:41:00	21603.95640	21592.01478	21597.45117	154.16	154.43	153.77	
18:55:00	5:07:11:00	21604.86650	21592.91799	21598.42795	154.15	154.43	153.77	
19:25:00	5:07:41:00	21605.98344	21593.89703	21599.41054	154.15	154.43	153.77	
19:55:00	5:08:11:00	21606.90044	21594.72440	21600.33345	154.15	154.43	153.77	
20:25:00	5:08:41:00	21607.81054	21595.81376	21601.30713	154.15	154.43	153.77	
20:55:00	5:09:11:00	21608.62411	21596.89623	21602.34127	154.15	154.43	153.77	
21:25:00	5:09:41:00	21609.74105	21597.66154	21603.26996	154.15	154.43	153.77	
21:55:00	5:10:11:00	21610.85800	21598.63369	21604.35835	154.15	154.43	153.77	
22:25:00	5:10:41:00	21611.57504	21599.79200	21605.22659	154.15	154.42	153.77	

Data								
WTSR-1709	WTSR-1709	WTSR-990	9102Q-16E	WTSR-1709	WTSR-990	9102Q-16E		
Real Time (mm/dd/yyyy 24 hr.)	Elapsed Time (DDD:HH:MM:SS)	Pressure (KPa G)	Pressure (KPa G)	Pressure (KPa G)	Temperature (DegC)	Temperature (DegC)	Temperature (DegC)	Comments
22:55:00	5:11:11:00	21612.99535	21600.84689	21606.14909	154.15	154.42	153.77	
23:25:00	5:11:41:00	21613.49867	21601.60531	21607.18321	154.15	154.42	153.77	
23:55:00	5:12:11:00	21614.82245	21602.43267	21608.05144	154.15	154.42	153.77	
09/11/2002 00:25:00	5:12:41:00	21615.53260	21603.37725	21609.03436	154.15	154.42	153.76	
00:55:00	5:13:11:00	21616.54612	21604.57003	21609.89952	154.15	154.42	153.76	
01:25:00	5:13:41:00	21617.15975	21605.19055	21610.87935	154.15	154.42	153.76	
01:55:00	5:14:11:00	21618.38011	21606.41781	21611.85611	154.15	154.42	153.76	
02:25:00	5:14:41:00	21619.49016	21607.18312	21612.83594	154.15	154.42	153.76	
02:55:00	5:15:11:00		21608.48622	21613.75536		154.42	153.76	
03:25:00	5:15:41:00		21609.27911	21614.62666		154.42	153.76	
03:55:00	5:16:11:00	21622.13083	21610.18231	21615.66380	154.14	154.42	153.76	
04:25:00	5:16:41:00	21622.95130	21611.27168	21616.75213	154.14	154.42	153.76	
04:55:00	5:17:11:00	21623.76487	21612.17488	21617.67462	154.14	154.42	153.76	
05:25:00	5:17:41:00	21624.87492	21612.82298	21618.54589	154.14	154.42	153.76	
05:55:00	5:18:11:00	21625.79192	21614.05024	21619.52569	154.14	154.41	153.76	
06:25:00	5:18:41:00	21627.01228	21614.38119	21620.50547	154.14	154.41	153.76	
06:55:00	5:19:11:00	21627.82585	21615.38781	21621.37369	154.14	154.41	153.76	
07:25:00	5:19:41:00	21628.53601	21616.58749	21622.35043	154.14	154.41	153.76	
07:55:00	5:20:11:00	21629.54953	21617.66996	21623.33021	154.14	154.41	153.75	
08:25:00	5:20:41:00	21630.45963	21618.43527	21624.25268	154.14	154.41	153.75	
08:55:00	5:21:11:00	21631.27320	21619.19369	21625.23245	154.14	154.41	153.75	
09:25:00	5:21:41:00	21632.39704	21620.39337	21626.15492	154.13	154.41	153.75	
09:55:00	5:22:11:00	21633.41055	21621.39999	21627.07740	154.13	154.41	153.75	
10:25:00	5:22:41:00	21634.22413	21622.16530	21627.99684	154.13	154.41	153.75	
10:55:00	5:23:11:00	21635.03081	21622.70309	21628.97962	154.14	154.41	153.75	
11:25:00	5:23:41:00	21635.94781	21623.50287	21629.85085	154.13	154.41	153.75	
11:55:00	6:00:11:00	21637.16817	21624.77150	21630.77332	154.13	154.41	153.75	
12:25:00	6:00:41:00	21637.97485	21625.92291	21631.69880	154.13	154.40	153.75	
12:55:00	6:01:11:00	21638.48506	21626.97780	21632.51575	154.13	154.41	153.75	
13:25:00	6:01:41:00	21639.40205	21627.66038	21633.38696	154.13	154.40	153.75	
13:55:00	6:02:11:00	21640.31215	21628.56358	21634.30942	154.13	154.40	153.75	
14:25:00	6:02:41:00	21641.63594	21629.54263	21635.29216	154.13	154.40	153.75	
14:55:00	6:03:11:00	21642.65635	21630.12179	21636.10609	154.12	154.40	153.75	
15:25:00	6:03:41:00	21643.06314	21630.80436	21637.08580	154.12	154.40	153.74	
15:55:00	6:04:11:00	21644.18008	21632.18330	21637.89673	154.12	154.40	153.75	
16:25:00	6:04:41:00	21644.78681	21632.69351	21638.81618	154.12	154.40	153.75	
16:55:00	6:05:11:00	21646.10370	21633.92766	21639.74463	154.12	154.40	153.74	
17:25:00	6:05:41:00	21646.51738	21634.68608	21640.61282	154.12	154.40	153.74	
17:55:00	6:06:11:00	21647.63432	21635.47897	21641.54125	154.12	154.40	153.74	

Data							
WTSR-1709	WTSR-1709	WTSR-990	9102Q-16E	WTSR-1709	WTSR-990	9102Q-16E	
Real Time (mm/dd/yyyy 24 hr.)	Elapsed Time (DDD:HH:MM:SS)	Pressure (KPa G)	Pressure (KPa G)	Pressure (KPa G)	Temperature (DegC)	Temperature (DegC)	Temperature (DegC) Comments
18:25:00	6:06:41:00	21648.44100	21636.20981	21642.30091	154.12	154.40	153.74
18:55:00	6:07:11:00	21649.35111	21637.11301	21643.28060	154.12	154.40	153.74
19:25:00	6:07:41:00	21650.36463	21638.34027	21643.98898	154.12	154.40	153.74
19:55:00	6:08:11:00	21650.66799	21638.88495	21644.91143	154.12	154.40	153.74
20:25:00	6:08:41:00	21652.19172	21640.07773	21645.83387	154.12	154.40	153.74
20:55:00	6:09:11:00	21652.70193	21640.83615	21646.70204	154.12	154.40	153.74
21:25:00	6:09:41:00	21653.81887	21641.78762	21647.62151	154.12	154.40	153.74
21:55:00	6:10:11:00	21654.73587	21643.22861	21648.43542	154.12	154.40	153.74
22:25:00	6:10:41:00	21655.23918	21643.33893	21649.25529	154.12	154.40	153.74
22:55:00	6:11:11:00	21656.05775	21644.27661	21650.07217	154.12	154.39	153.74
23:25:00	6:11:41:00	21657.27312	21645.03502	21650.89201	154.12	154.39	153.74
23:55:00	6:12:11:00	21657.98327	21646.22781	21651.97426	154.12	154.39	153.74
09/12/2002 00:25:00	6:12:41:00	21658.69342		21652.79113	154.12		153.74
00:55:00	6:13:11:00	21659.50700	21647.86185	21653.71356	154.12	154.39	153.74
01:25:00	6:13:41:00	21660.52052	21648.48237	21654.52451	154.12	154.39	153.74
01:55:00	6:14:11:00	21661.23067	21649.16495	21655.39564	154.12	154.39	153.74
02:25:00	6:14:41:00	21662.14077	21649.89579	21656.09807	154.12	154.39	153.74
02:55:00	6:15:11:00	21662.95435	21651.19888	21657.01754	154.12	154.39	153.74
03:25:00	6:15:41:00	21663.56108	21651.70909	21657.88866	154.12	154.40	153.74
03:55:00	6:16:11:00	21664.67802	21652.57782	21658.64536	154.12	154.40	153.74
04:25:00	6:16:41:00	21665.49849	21653.29487	21659.57074	154.12	154.39	153.74
04:55:00	6:17:11:00	21666.30517	21653.94987	21660.44480	154.12	154.39	153.73
05:25:00	6:17:41:00	21667.11875	21654.74276	21661.15607	154.12	154.39	153.73
05:55:00	6:18:11:00	21667.82890	21655.93554	21661.96996	154.12	154.39	153.73
06:25:00	6:18:41:00	21668.94584	21656.48023	21662.84106	154.11	154.39	153.73
06:55:00	6:19:11:00	21669.35263	21657.81780	21663.65789	154.11	154.39	153.73
07:25:00	6:19:41:00	21670.57299	21658.14185	21664.52898	154.12	154.39	153.73
07:55:00	6:20:11:00	21671.26315	21659.26568	21665.34287	154.11	154.39	153.73
08:25:00	6:20:41:00	21672.40009	21660.05857	21666.10543	154.11	154.38	153.73
08:55:00	6:21:11:00	21672.91030	21660.70668	21666.97358	154.11	154.38	153.73
09:25:00	6:21:41:00	21673.72387	21661.58230	21667.67895	154.11	154.38	153.73
09:55:00	6:22:11:00	21674.42713	21662.23040	21668.60136	154.11	154.38	153.73
10:25:00	6:22:41:00	21675.04076	21663.09914	21669.41817	154.11	154.38	153.73
10:55:00	6:23:11:00	21676.36454	21664.00234	21670.18072	154.11	154.38	153.73
11:25:00	6:23:41:00	21676.46107	21664.73318	21671.05178	154.11	154.38	153.72
11:55:00	7:00:11:00	21677.78485	21665.41576	21671.86275	154.11	154.38	153.73
12:25:00	7:00:41:00	21678.39158	21666.53270	21672.78224	154.11	154.38	153.73
12:55:00	7:01:11:00	21679.50852	21666.86364	21673.48469	154.10	154.38	153.73
13:25:00	7:01:41:00	21680.42552	21667.80822	21674.40419	154.11	154.38	153.73

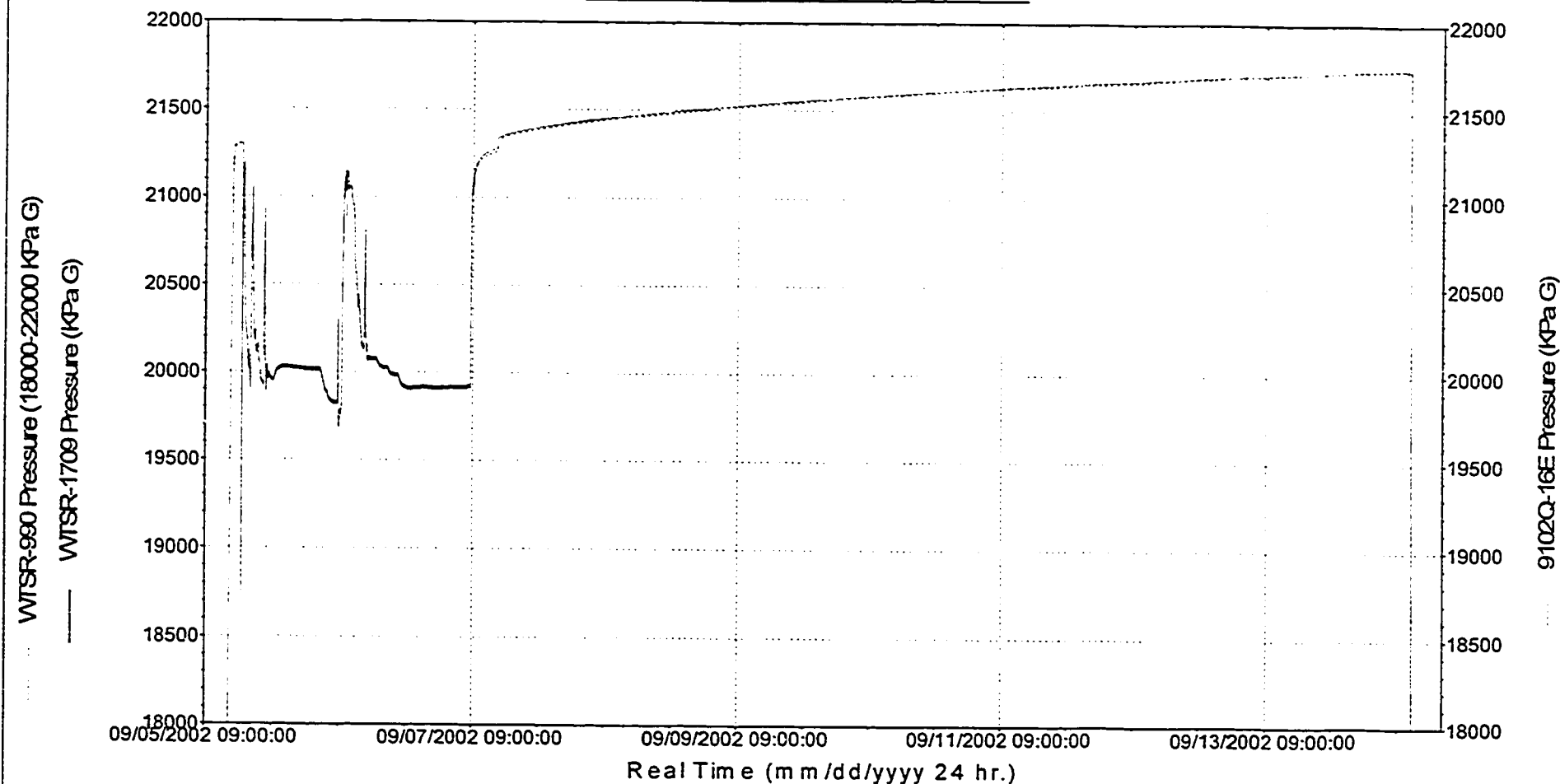
Data								
WTSR-1709	WTSR-1709	WTSR-990	9102Q-16E	WTSR-1709	WTSR-990	9102Q-16E		
Real Time (mm/dd/yyyy 24 hr.)	Elapsed Time (DDD:HH:MM:SS)	Pressure (KPa G)	Pressure (KPa G)	Pressure (KPa G)	Temperature (DegC)	Temperature (DegC)	Temperature (DegC)	Comments
13:55:00	7:02:11:00	21680.83231	21668.46321	21675.16381	154.10	154.38	153.73	
14:25:00	7:02:41:00	21681.43904	21669.43537	21676.09204	154.11	154.38	153.73	
14:55:00	7:03:11:00	21682.55598	21669.90421	21676.74315	154.11	154.38	153.73	
15:25:00	7:03:41:00	21683.06619	21671.02804	21677.61709	154.10	154.38	153.72	
15:55:00	7:04:11:00	21683.97629	21672.00709	21678.37962	154.11	154.38	153.72	
16:25:00	7:04:41:00	21684.78986	21672.73103	21679.08208	154.11	154.38	153.72	
16:55:00	7:05:11:00	21685.69996	21673.52392	21679.95601	154.10	154.38	153.72	
17:25:00	7:05:41:00	21686.51354	21674.31681	21680.65848	154.10	154.38	153.72	
17:55:00	7:06:11:00	21687.32711	21674.93734	21681.41809	154.10	154.38	153.72	
18:25:00	7:06:41:00	21688.14069	21675.48202	21682.23197	154.10	154.38	153.72	
18:55:00	7:07:11:00	21688.74742	21676.31628	21683.04585	154.10	154.38	153.72	
19:25:00	7:07:41:00	21689.65752	21677.47459	21683.85972	154.10	154.38	153.72	
19:55:00	7:08:11:00	21690.47110	21677.83311	21684.57086	154.10	154.37	153.72	
20:25:00	7:08:41:00	21691.49151	21678.77768	21685.38761	154.10	154.38	153.72	
20:55:00	7:09:11:00	21691.89830	21679.99463	21686.25862	154.10	154.37	153.72	
21:25:00	7:09:41:00	21692.60845	21680.65304	21687.02111	154.10	154.37	153.72	
21:55:00	7:10:11:00	21693.41513	21681.41836	21687.66932	154.10	154.37	153.72	
22:25:00	7:10:41:00	21694.22871	21681.96304	21688.54032	154.10	154.37	153.72	
22:55:00	7:11:11:00	21695.14570	21682.86524	21689.24855	154.10	154.37	153.72	
23:25:00	7:11:41:00	21695.75244	21683.70050	21689.95103	154.10	154.37	153.72	
23:55:00	7:12:11:00	21696.77285	21684.30723	21690.81915	154.10	154.37	153.72	
09/13/2002 00:25:00	7:12:41:00	21697.37959	21685.03807	21691.63014	154.10	154.37	153.72	
00:55:00	7:13:11:00	21698.18627	21685.68617	21692.38975	154.10	154.37	153.72	
01:25:00	7:13:41:00	21698.59305	21686.56180	21693.09510	154.10	154.37	153.72	
01:55:00	7:14:11:00	21699.70999	21687.64427	21694.02321	154.10	154.37	153.72	
02:25:00	7:14:41:00	21700.31673	21687.89248	21694.73142	154.10	154.37	153.71	
02:55:00	7:15:11:00	21701.23372	21688.65779	21695.38251	154.10	154.37	153.71	
03:25:00	7:15:41:00	21702.04730	21689.66442	21696.14211	154.10	154.37	153.71	
03:55:00	7:16:11:00	21702.65403	21690.58141	21696.90171	154.10	154.37	153.71	
04:25:00	7:16:41:00	21703.37108	21690.93994	21697.77268	154.09	154.37	153.71	
04:55:00	7:17:11:00	21704.08123	21691.62251	21698.53228	154.09	154.37	153.71	
05:25:00	7:17:41:00	21704.78449	21692.63603	21699.18336	154.10	154.37	153.71	
05:55:00	7:18:11:00	21705.70149	21693.39445	21700.00007	154.09	154.37	153.71	
06:25:00	7:18:41:00	21706.11517	21694.15976	21700.81392	154.09	154.37	153.71	
06:55:00	7:19:11:00	21707.32864	21694.80786	21701.51926	154.09	154.37	153.71	
07:25:00	7:19:41:00	21707.83195	21695.67659	21702.28170	154.09	154.37	153.71	
07:55:00	7:20:11:00	21708.34216	21696.22128	21702.93278	154.09	154.37	153.71	
08:25:00	7:20:41:00	21709.36257	21697.12448	21703.69522	154.09	154.36	153.71	
08:55:00	7:21:11:00	21710.07273	21697.91737	21704.56616	154.09	154.36	153.71	

Data								
WTSR-1709	WTSR-1709	WTSR-990	9102Q-16E	WTSR-1709	WTSR-990	9102Q-16E		
Real Time (mm/dd/yyyy 24 hr.)	Elapsed Time (DDD:HH:MM:SS)	Pressure (KPa G)	Pressure (KPa G)	Pressure (KPa G)	Temperature (DegC)	Temperature (DegC)	Temperature (DegC)	Comments
09:25:00	7:21:41:00	21710.67946	21698.64921	21705.32291	154.09	154.36	153.71	
09:55:00	7:22:11:00	21711.99635	21700.08920	21706.24528	154.09	154.36	153.71	
10:25:00	7:22:41:00	21712.50655		21706.29103	154.09		153.71	
10:55:00	7:23:11:00	21712.01677	21700.74420	21707.61300	154.09	154.36	153.71	
11:25:00	7:23:41:00	21713.72692	21701.39230	21708.42966	154.09	154.36	153.70	
11:55:00	8:00:11:00	21714.13371	21702.08177	21709.13499	154.09	154.36	153.70	
12:25:00	8:00:41:00	21715.14723	21702.87466	21709.84314	154.09	154.36	153.70	
12:55:00	8:01:11:00	21715.85738	21703.95713	21710.60272	154.09	154.36	153.70	
13:25:00	8:01:41:00	21716.46412	21704.32944	21711.30805	154.09	154.36	153.70	
13:55:00	8:02:11:00	21717.48453	21705.66701	21712.17895	154.08	154.36	153.70	
14:25:00	8:02:41:00	21718.19468	21705.77733	21712.77295	154.08	154.36	153.70	
14:55:00	8:03:11:00	21718.90484	21706.53575	21713.58679	154.08	154.36	153.70	
15:25:00	8:03:41:00	21719.61499	21707.65958	21714.23786	154.09	154.36	153.70	
15:55:00	8:04:11:00	21720.42857	21708.41800	21714.99744	154.08	154.36	153.70	
16:25:00	8:04:41:00	21721.03530	21708.88684	21715.75982	154.08	154.36	153.70	
16:55:00	8:05:11:00	21721.33867	21709.39705	21716.46514	154.08	154.36	153.70	
17:25:00	8:05:41:00	21722.66245	21710.18994	21717.17607	154.08	154.36	153.70	
17:55:00	8:06:11:00	21723.37260	21710.73462	21717.93844	154.08	154.36	153.70	
18:25:00	8:06:41:00	21723.97934	21711.49304	21718.64376	154.08	154.36	153.70	
18:55:00	8:07:11:00	21724.59297	21712.36177	21719.35187	154.08	154.36	153.70	
19:25:00	8:07:41:00	21725.40654	21712.94092	21720.16570	154.08	154.35	153.70	
19:55:00	8:08:11:00	21726.21322	21713.80966	21720.81955	154.08	154.35	153.70	
20:25:00	8:08:41:00	21726.72343	21714.60255	21721.57911	154.08	154.35	153.70	
20:55:00	8:09:11:00	21727.43358	21715.00244	21722.22734	154.08	154.35	153.70	
21:25:00	8:09:41:00	21728.04032	21715.54712	21722.93270	154.08	154.35	153.70	
21:55:00	8:10:11:00	21728.95042	21716.52617	21723.74931	154.08	154.35	153.70	
22:25:00	8:10:41:00	21729.76399	21717.02259	21724.50887	154.08	154.35	153.70	
22:55:00	8:11:11:00	21730.27420	21717.82927	21725.26844	154.08	154.35	153.70	
23:25:00	8:11:41:00	21731.08777	21719.02894	21725.86246	154.08	154.35	153.70	
23:55:00	8:12:11:00	21731.59109	21719.71152	21726.67906	154.08	154.35	153.70	
09/14/2002 00:25:00	8:12:41:00	21732.70803	21720.43546	21727.38993	154.08	154.35	153.69	
00:55:00	8:13:11:00	21733.32166	21721.01462	21727.92136	154.05	154.35	153.70	
01:25:00	8:13:41:00	21734.33518	21721.94540	21728.74074	154.07	154.35	153.70	
01:55:00	8:14:11:00	21734.54202	21722.35219	21729.50030	154.07	154.35	153.70	
02:25:00	8:14:41:00	21735.45212	21723.33124	21730.31135	154.07	154.35	153.70	
02:55:00	8:15:11:00	21736.05885	21723.65529	21730.96518	154.08	154.35	153.70	
03:25:00	8:15:41:00	21737.07927	21724.38613	21731.72474	154.07	154.35	153.70	
03:55:00	8:16:11:00	21737.58258	21725.46859	21732.43065	154.07	154.35	153.70	
04:25:00	8:16:41:00	21737.88595	21725.79954	21733.24663	154.07	154.35	153.70	

Data								
WTSR-1709	WTSR-1709	WTSR-990	9102Q-16E	WTSR-1709	WTSR-990	9102Q-16E		
Real Time (mm/dd/yyyy 24 hr.)	Elapsed Time (DDD:HH:MM:SS)	Pressure (KPa G)	Pressure (KPa G)	Pressure (KPa G)	Temperature (DegC)	Temperature (DegC)	Temperature (DegC)	Comments
04:55:00	8:17:11:00	21738.80294	21726.59243	21733.89492	154.08	154.35	153.70	
05:25:00	8:17:41:00	21739.81646	21727.57148	21734.60575	154.08	154.35	153.69	
05:55:00	8:18:11:00	21740.11983	21728.32989	21735.19979	154.07	154.35	153.70	
06:25:00	8:18:41:00	21740.93341	21728.65394	21736.01636	154.07	154.35	153.69	
06:55:00	8:19:11:00	21741.74598	21729.63299	21736.72167	154.07	154.35	153.69	
07:25:00	8:19:41:00	21742.05035	21730.31557	21737.37271	154.07	154.35	153.69	
07:55:00	8:20:11:00	21743.27071	21730.97056	21738.13503	154.07	154.35	153.69	
08:25:00	8:20:41:00	21743.57408	21731.54972	21738.73457	154.07	154.34	153.69	
08:55:00	8:21:11:00	21744.38765	21732.08751	21739.55113	154.07	154.34	153.69	
09:25:00	8:21:41:00	21745.20122	21733.13550	21740.31343	154.07	154.34	153.69	
09:55:00	8:22:11:00	21746.21475	21733.61123	21740.90747	154.07	154.34	153.69	
10:25:00	8:22:41:00	21746.72495	21734.29381	21741.50426	154.07	154.34	153.69	
10:55:00	8:23:11:00	21745.69048	21734.41791	21741.88587	154.11	154.37	153.71	
11:25:00	8:23:41:00	19559.09870	19547.50181	19445.63048	129.53	128.79	120.27	
11:55:00	9:00:11:00	22.91798	23.36614	13.54600	24.80	23.40	21.39	
12:25:00	9:00:41:00			-2.50420			18.96	
12:55:00	9:01:11:00			-4.83357			15.91	
14:25:00	9:02:41:00							Off Bottom

Well

Client	Chevron Canada Resources	Well Name	Chevron Et Al Liard M-25	Well No	00/M-25-6030-12330	Province	Northwest Territories
Test Name	Flow & Build-Up	Test Date	Sep 05, 02 to Sep 14, 02	Field	Ft. Liard	Pool	Ft. Liard Nahanni

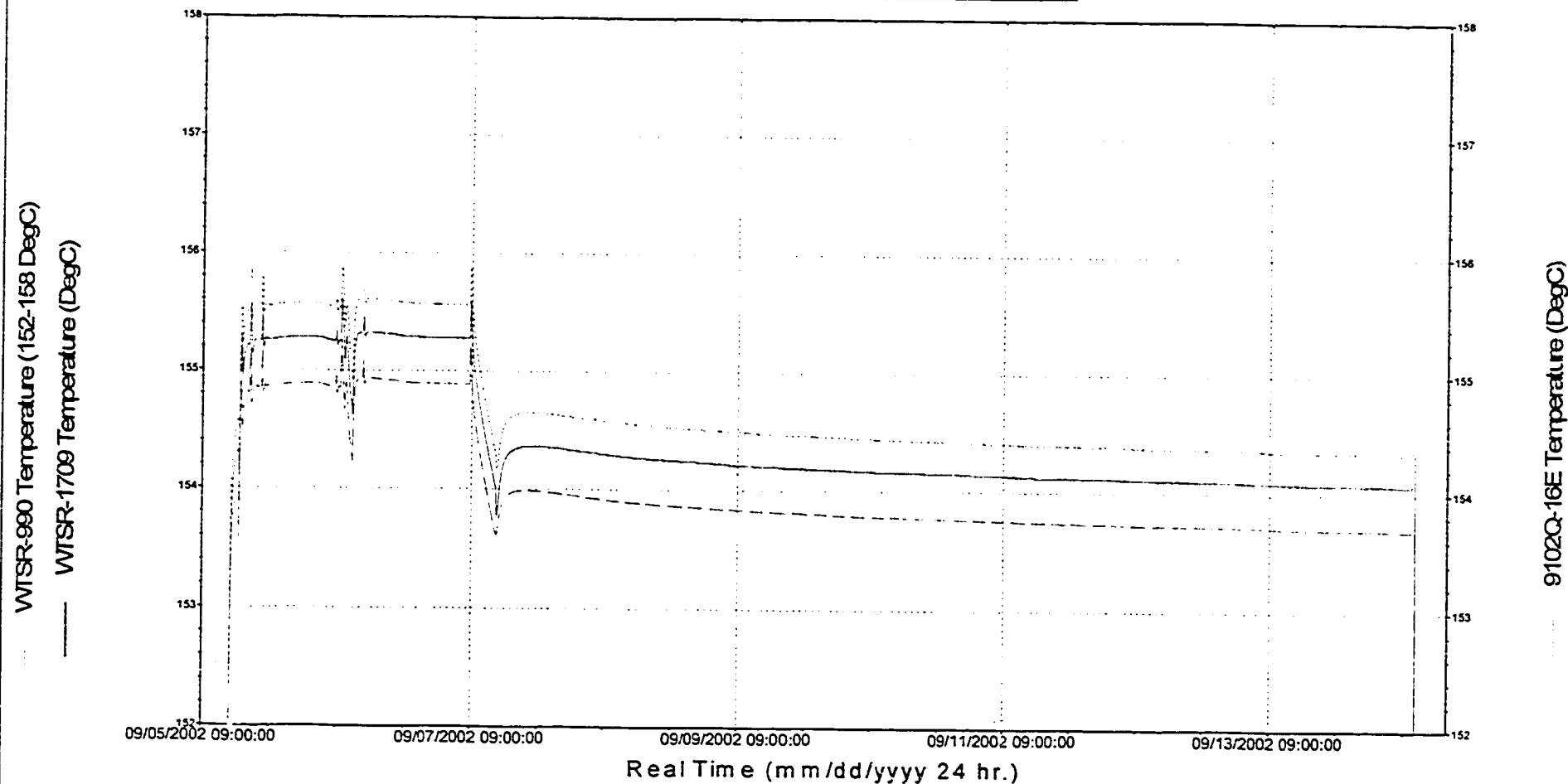
Pressure vs. Real Time**Remarks**

WTSR-1709 bottom, WTSR-990 middle & 9102q-16e top.

Well

Client	Chevron Canada Resources	Well Name	Chevron Et Al Liard M-25	Well No	00/M-25-6030-12330	Province	Northwest Territories
Test Name	Flow & Build-Up	Test Date	Sep 05, 02 to Sep 14, 02	Field	Ft. Liard	Pool	Ft. Liard Nahanni

Temperature vs. Real Time

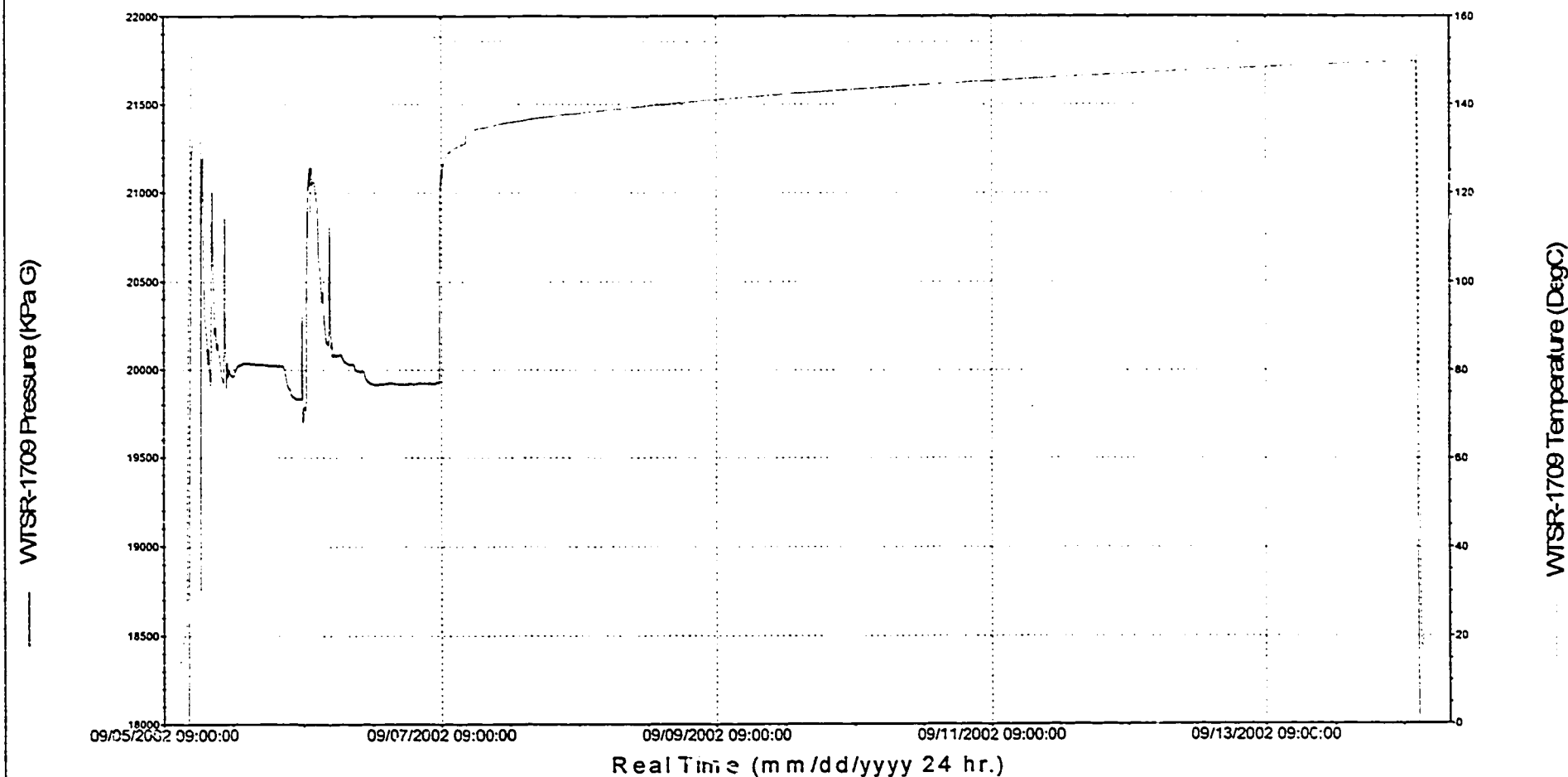


Remarks

WTSR-1709 bottom, WTSR-990 middle & 9102q-16e top.

Well					
Client	Chevron Canada Resources	Well Name	Chevron Et Al Liard M-25	Well No	00/M-25-6030-12330
Province	Northwest Territories				
Test Name	Flow & Build-Up	Test Date	Sep 05, 02 to Sep 14, 02	Field	Ft. Liard
Pool	Ft. Liard Nahanni				

Pressure & Temperature vs. Real Time(wtsr-1709)

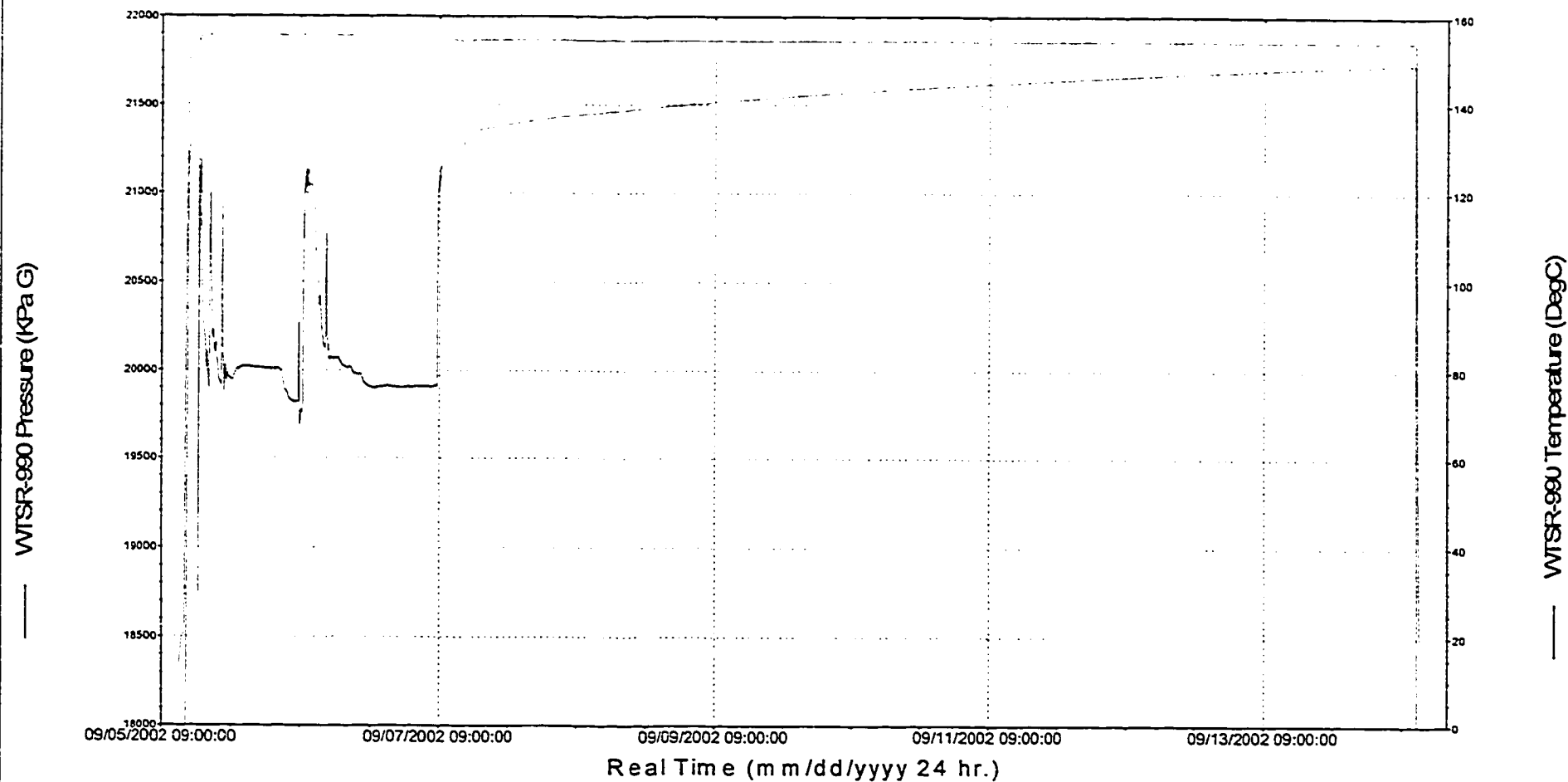


Remarks

WTSR-1709 bottom, WTSR-990 middle & 9102q-16e top.

Well

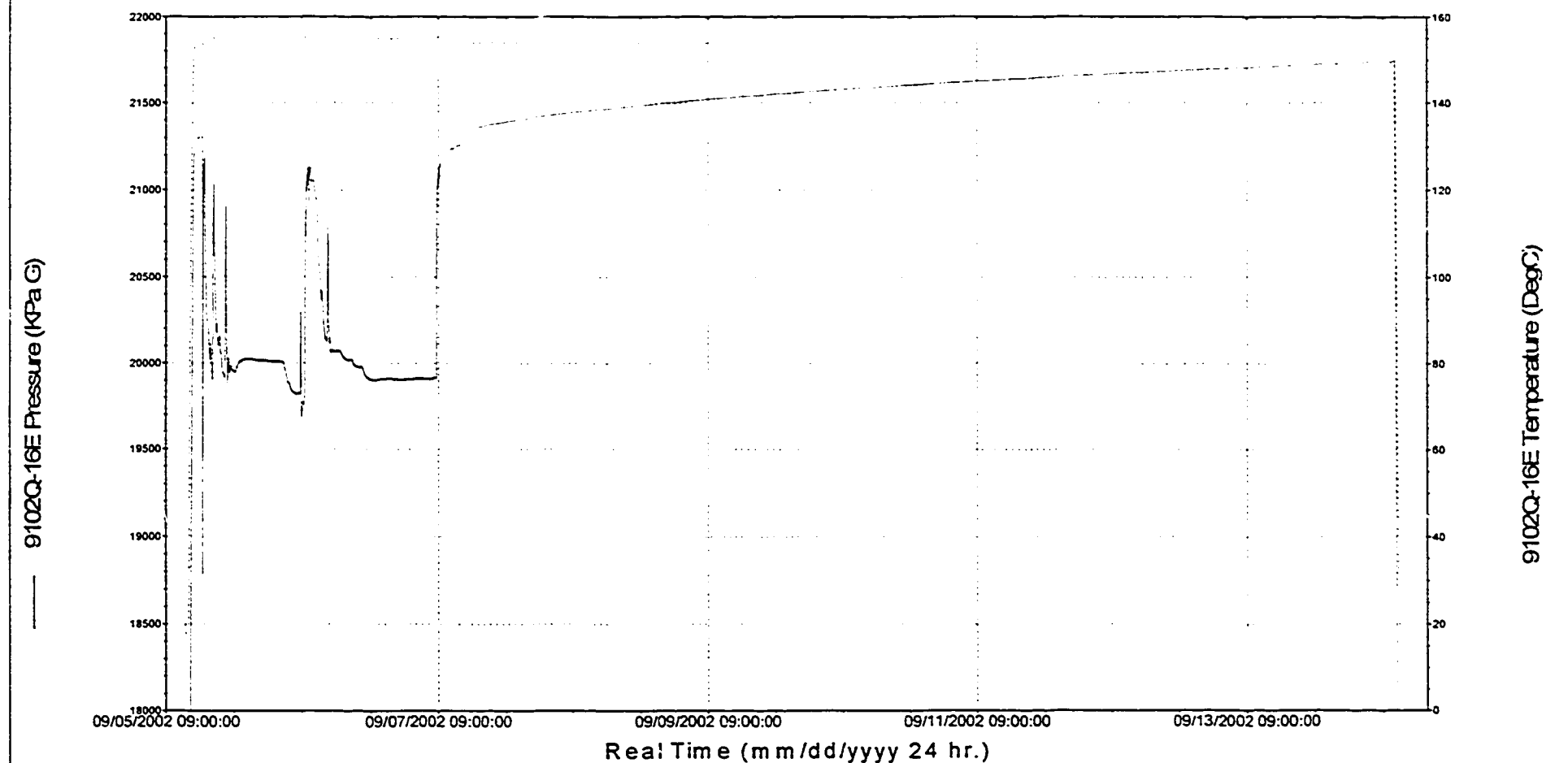
Client	Chevron Canada Resources	Well Name	Chevron Et Al Liard M-25	Well No	00/M-25-6030-12330	Province	Northwest Territories
Test Name	Flow & Build-Up	Test Date	Sep 05, 02 to Sep 14, 02	Field	Ft. Liard	Pool	Ft. Liard Nahanni

Pressure & Temperature vs. Real Time(WTSR-990)**Remarks**

WTSR-1709 bottom, WTSR-990 middle & 9102q-16e top.

Well							
Client	Chevron Canada Resources	Well Name	Chevron Et Al Liard M-25	Well No	00/M-25-6030-12330	Province	Northwest Territories
Test Name	Flow & Build-Up	Test Date	Sep 05, 02 to Sep 14, 02	Field	Ft. Liard	Pool	Ft. Liard Nahanni

Pressure & Temperature vs. Real Time(9112q-16e)

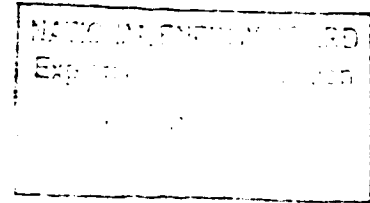


Remarks

WTSR-1709 bottom, WTSR-990 middle & 9102q-16e top.

STATIC GRADIENT

(LIARD M-25)



Chevron Canada Resources

Static Gradient

Chevron Et Al Liard M-25

00/M-25-6030-12330

Sep 14, 02

Service Company Contact Info

Report Writer	Vio Tandara, 1-403-347-2524(309-7929)	Service Company	Lee Tool, Div. of Schlumberger
Operator	Jarret Dulc, 1-403-347-2524	Job ID	ChevronGradM-25
		Test Date	Sep 14, 02

Gauge: Lee Memory Recorder Model 3000s (Quartz)
Manufacturer: Lee Tool, Division of Schlumberger Canada Limited

Static Gradient

Chevron Canada Resources
Northwest Territories, Canada

Sep 14, 02

Chevron Et Al Liard M-25

00/M-25-6030-12330

Ft. Liard, Ft. Liard Nahanni

Well			
Client	Chevron Canada Resources		Province Northwest Territories Country Canada
Well Name	Chevron Et Al Liard M-25		Deviated Well Yes Well Status Gas
Well No	00/M-25-6030-12330		KB Elevation 917.80 m CF Elevation 910.50 m
Field	Ft. Liard	Pool	Ft. Liard Nahanni
		Pool Datum	2215.00 mSS

Test			
Test Name	Static Gradient		Atmospheric 101.26 KPa A
Test Start (mm/dd/yy)	09/14/02 02:04 PM	Test Finish	09/14/02 06:00 PM
On Bottom	09/14/02 04:48 PM	Off Bottom	09/14/02 05:03 PM
Shut In	09/07/02 11:00 AM	ETO	09/14/02 02:04 PM
	Meas. Depth [mCF]	TVD [mCF]	Est. Pressure [KPa G]
Well Datum		3452.30	23152.78
Run Depth	3457.00	3129.46	21809.48
Avg. MPP Depth	3596.74	3243.12	22282.41
Operator	Jarret Dulc, 1-403-347-2524		Service Company Lee Tool, Div. of Schlumberger
Remarks	9502q-16e bottom & 9446q-16e top recorder.		

Depth References		
Depth Reference	Offset [m]	Elevation [m/MSL]
Casing Flange (CF)		910.50
Kelly Bushing (KB)	CF + 7.30	917.80

Perforations					
	Intvl. Top MD, [mCF]	Intvl. Bottom MD, [mCF]	MPP TVD, [mCF]	Pressure [KPa G]	Gradient [KPa/m]
Interval 1	3430.80	3762.69	3243.12	22282.41	4.16

Top Recorder

Model	LMR-3000S	Serial	9446Q-16E	Latest Calibration	11/26/01
Max. Rated Press.	110213.24 KPa G	Max. Rated Temp.	174.96 DegC		

Gradient Stops

Depth						
Tool String MD, [mCF]	Recorder MD, [mCF]	Recorder TVD, [mCF]	Sample R/T [mm dd, 24hr]	Pressure [KPa G]	Gradient [KPa/m]	Temperature [DegC]
0.00	-1.50	-1.50	Sep 14,02 15:19:50	16949.55		18.61
2000.00	1998.50	1837.88	15:52:20	19934.85	1.62	106.05
3000.00	2998.50	2731.52	16:11:20	21180.34	1.39	137.07
3200.00	3198.50	2907.48	16:17:30	21410.33	1.31	142.66
3400.00	3398.50	3079.36	16:29:10	21670.86	1.52	149.30
3450.00	3448.50	3122.20	16:41:20	21777.36	2.49	152.83
3457.00	3455.50	3128.18	17:02:40	21802.14	4.14	153.74
Fluid Interface	Depth TVD, [mCF]	Gradient Before [KPa/m]	Gradient After [KPa/m]			
Interface 1	3106.36	1.52	4.14			

Bottom Hole Pressure

	Tool String MD, [mCF]	Sample R/T [mm dd, yy 24 hr]	Pressure [KPa G]	
Sample 1	3457.00	Sep 14,02 16:50:00	21797.94	
Sample 2		17:03:00	21802.26	
Difference:		00:13:00	4.32	Build Up Rate 19.94 KPa/Hr.

Bottom Recorder

Model	LMR-3000S	Serial	9502Q-16E	Latest Calibration	11/26/01
Max. Rated Press.	110213.24 KPa G	Max. Rated Temp.	174.96 DegC		

Gradient Stops

Depth						
Tool String MD, [mCF]	Recorder MD, [mCF]	Recorder TVD, [mCF]	Sample R/T [mm dd, 24hr]	Pressure [KPa G]	Gradient [KPa/m]	Temperature [DegC]
0.00	0.00	-0.00	Sep 14,02 15:19:50	16983.22		15.26
2000.00	2000.00	1839.21	15:52:20	19953.70	1.62	108.53
3000.00	3000.00	2732.87	16:11:20	21179.32	1.37	138.96
3200.00	3200.00	2908.77	16:17:30	21407.35	1.30	144.06
3400.00	3400.00	3080.64	16:29:10	21669.08	1.52	150.05
3450.00	3450.00	3123.4	16:41:20	21784.61	2.70	153.17
3457.00	3457.00	3129.46	17:02:40	21809.48	4.16	153.84
Fluid Interface	Depth TVD, [mCF]	Gradient Before [KPa/m]	Gradient After [KPa/m]			
Interface 1	3104.41	1.52	4.16			

Bottom Hole Pressure

	Tool String MD, [mCF]	Sample R/T [mm dd, yy 24 hr]	Pressure [KPa G]	
Sample 1	3457.00	Sep 14,02 16:50:00	21805.13	
Sample 2		17:03:00	21809.54	
Difference:		00:13:00	4.41	Build Up Rate 20.34 KPa/Hr.

<i>Deviated Well Survey</i>				
Meas. Depth [mKB]	Inclination [Degrees]	TVD [mKB]	Meas. Depth [mCF]	TVD [mCF]
0.00	0.00	0.00	-7.30	-7.30
91.90	0.50	91.90	20.71	20.71
6573.20	27.70	6047.10	1996.21	1835.86
6604.70	27.90	6074.96	2005.81	1844.35
9840.90	25.40	8967.00	2992.21	2725.84
9872.70	26.10	8995.64	3001.90	2734.57
10507.20	30.90	9553.90	3195.29	2904.73
10538.70	30.80	9580.94	3204.90	2912.97
11143.00	31.40	10100.40	3389.09	3071.30
11174.90	30.90	10127.70	3398.81	3079.62
11206.70	31.20	10154.94	3408.50	3087.93
11330.10	30.90	10260.66	3446.11	3120.15
11361.50	31.50	10287.52	3455.69	3128.34
11393.70	31.40	10314.99	3465.50	3136.71
11425.20	31.70	10341.83	3475.10	3144.89
11456.70	32.50	10368.52	3484.70	3153.02
11806.40	36.50	10649.70	3591.29	3238.73
11838.30	36.20	10675.39	3601.01	3246.56
12187.00	37.90	10955.10	3707.30	3331.81
12368.80	37.90	11098.56	3762.71	3375.54
13000.00	37.90	11596.63	3955.10	3527.25

Calibration Summary

Chevron Canada Resources
Northwest Territories, Canada

Sep 14, 02

Chevron Et Al Liard M-25

00/M-25-6030-12330

Ft. Liard, Ft. Liard Nahanni

Top Recorder			
Tool	Serial	Latest Calibration	Battery Serial
LMR-3000S	9446Q-16E	11/26/01	
Landed Depth	Depth Offset	Min. Battery	
	-1.50 m	17.96 V	

Equations
FP = Pres Freq (Hz) FT = Temp Freq (Hz) $XP = 1.715400e+004 + (1.000000e-002) FP$ $XT = 5.613200e+004 + (1.000000e-002) FT$ $P_0 = 1.994199e+001 + (-1.454158e+000) XT + (-1.876028e-002) XT^2 + (7.334617e-006) XT^3$ $P_1 = 3.929727e+001 + (-1.968759e-002) XT + (2.201109e-005) XT^2 + (-5.345512e-009) XT^3$ $P_2 = -1.731374e-003 + (1.008091e-005) XT + (-2.196385e-008) XT^2 + (6.677589e-011) XT^3$ $P_3 = 5.850226e-007 + (-2.856177e-009) XT + (2.012775e-011) XT^2 + (-2.054629e-014) XT^3$ Pressure (psiA) = $P_0 + P_1 XP + P_2 XP^2 + P_3 XP^3$ $T_0 = 2.506322e+001$ $T_1 = -7.328459e-001$ $T_2 = -8.621155e-004$ $T_3 = -6.824167e-007$ Temperature (degC) = $T_0 + T_1 XT + T_2 XT^2 + T_3 XT^3$

Bottom Recorder			
Tool	Serial	Latest Calibration	Battery Serial
LMR-3000S	9502Q-16E	11/26/01	
Landed Depth	Depth Offset	Min. Battery	
	0.00 m	18.64 V	

Equations
FP = Pres Freq (Hz) FT = Temp Freq (Hz) $XP = 1.938900e+004 + (1.000000e-002) FP$ $XT = 4.766900e+004 + (1.000000e-002) FT$ $P_0 = 1.975959e+001 + (-1.133728e+000) XT + (-2.030103e-002) XT^2 + (9.039900e-006) XT^3$ $P_1 = 4.272898e+001 + (-2.273175e-002) XT + (1.712184e-005) XT^2 + (-7.635183e-008) XT^3$ $P_2 = -1.666435e-003 + (1.596680e-005) XT + (1.269534e-008) XT^2 + (1.582632e-010) XT^3$ $P_3 = 3.459249e-007 + (-1.034803e-008) XT + (-3.202408e-011) XT^2 + (-1.435842e-013) XT^3$ Pressure (psiA) = $P_0 + P_1 XP + P_2 XP^2 + P_3 XP^3$ $T_0 = 2.506376e+001$ $T_1 = -7.355916e-001$ $T_2 = -8.664429e-004$ $T_3 = -6.850093e-007$ Temperature (degC) = $T_0 + T_1 XT + T_2 XT^2 + T_3 XT^3$

Tool Summary

Chevron Canada Resources
Northwest Territories, Canada

Sep 14, 02

Chevron Et Al Liard M-25

00/M-25-6030-12330

Ft. Liard, Ft. Liard Nahanni

Top Recorder

Tool	Serial	Latest Calibration	Battery Serial
LMR-3000S	9446Q-16E	11/26/01	
Landed Depth	Depth Offset	Min. Battery	
	-1.50 m	17.96 V	

Program: Static Gradient - 2 Meg

Intervals				Expected Samples			Actual Samples					
Mode	Interval [d hh:mm:ss]	Rate [hh:mm:ss]	Delta [KPa]	Periodic [hh:mm:ss]	Regular Samples	Percent Storage	Energy [Ahr]	Regular Samples	Delta Samples	Percent Storage	Energy [Ahr]	Duration [d hh:mm:ss]
HB	10:00	1			600	0.2%	0.0022	600		0.2%	0.0022	10:00
HB	30	10			259200	74.2%	5.4747	2308		0.7%	0.0487	6:24:40
Totals:	30 10:00				259800	74.3%	5.4769	2908		0.8%	0.0509	6:34:40

Bottom Recorder

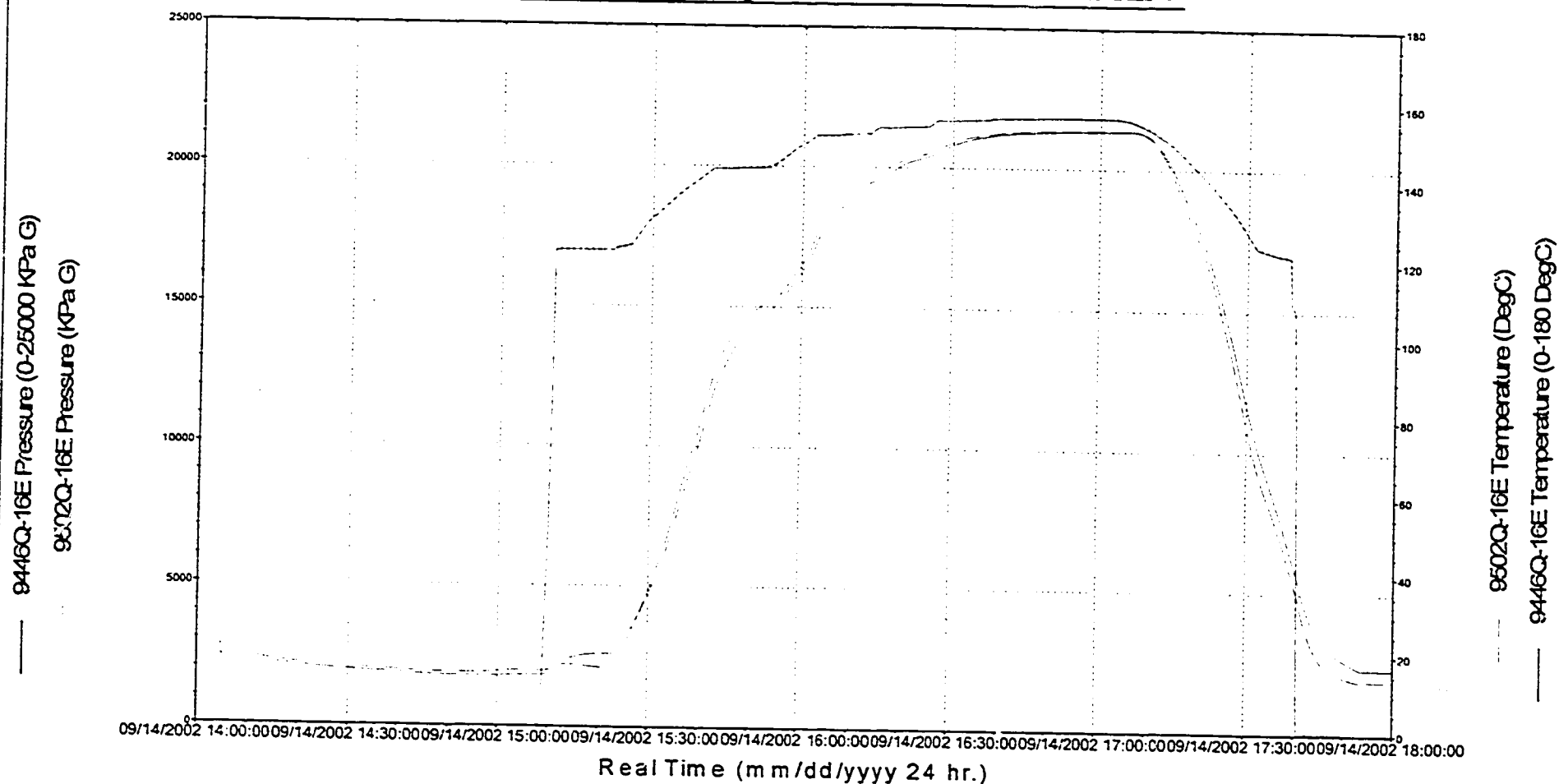
Tool	Serial	Latest Calibration	Battery Serial
LMR-3000S	9502Q-16E	11/26/01	
Landed Depth	Depth Offset	Min. Battery	
	0.00 m	18.64 V	

Program: Static Gradient - 512 kByte

Intervals				Expected Samples			Actual Samples					
Mode	Interval [d hh:mm:ss]	Rate [hh:mm:ss]	Delta [KPa]	Periodic [hh:mm:ss]	Regular Samples	Percent Storage	Energy [Ahr]	Regular Samples	Delta Samples	Percent Storage	Energy [Ahr]	Duration [d hh:mm:ss]
HB	10:00	1			600	0.2%	0.0022	600		0.2%	0.0022	10:00
HB	10	10			86400	24.7%	1.8249	2287		0.7%	0.0483	6:21:10
Totals:	10 10:00				87000	24.9%	1.8271	2887		0.8%	0.0505	6:31:10

Well	
Client Chevron Canada Resources	Well Name Chevron Et Al Liard M-25
Well No 00/M-25-6030-12330	Province Northwest Territories
Test Name Static Gradient	Test Date Sep 14, 02
Field Ft. Liard	Pool Ft. Liard Nahanni

Pressure & Temperature vs. Real Time

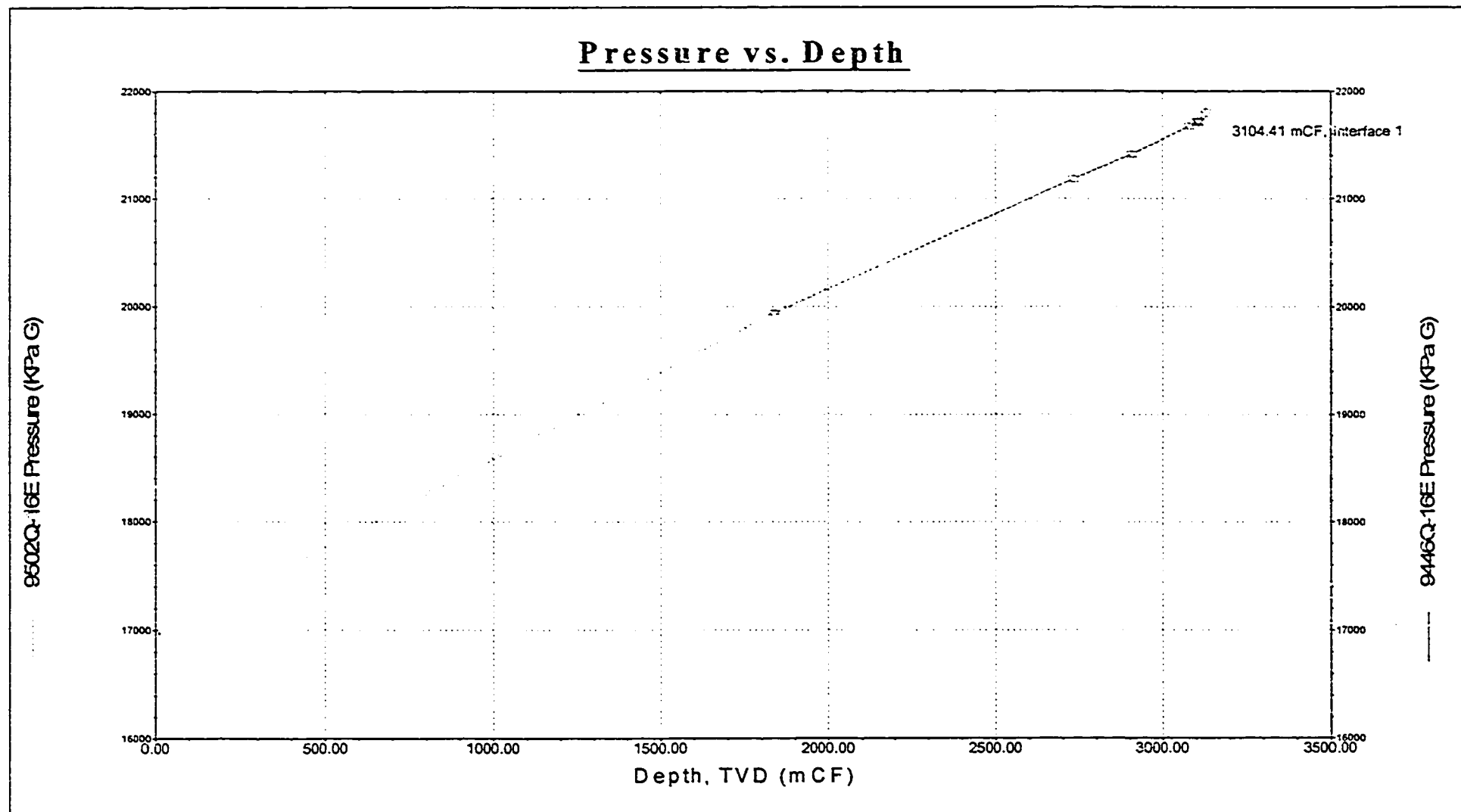


Remarks

9502q-16e bottom & 9446q-16e top.

Job ID: ChevronGradM-25
Service Company: Lee Tool, Div. of Schlumberger

Well							
Client	Chevron Canada Resources	Well Name	Chevron Et Al Liard M-25	Well No	00/M-25-6030-12330	Province	Northwest Territories
Test Name	Static Gradient	Test Date	Sep 14, 02	Field	Ft. Liard	Pool	Ft. Liard Nahanni



Remarks

9502q-16e bottom & 9446q-16e top.