

OFFICE OF ATTORNEY GENERAL
CRIME LABORATORY DIVISION
 Toxicology Section/Breath Alcohol Program
 Instrument Certification and Maintenance Unit

BrF-005-8

<u>✓</u>	Q. Flow Monitor. Level 3 Func D Sub F.	R	<u>185</u>	F	<u>0.000</u> L/s	
<u>✓</u>	R. Temperature Monitor. Level 3 Func D Sub T	C	<u>47.0</u>	A	<u>47.5</u>	I <u>0.0</u>
		B	<u>44.9</u>	V	<u>0.0</u>	
<u>✓</u>	S. Gas Tank Monitor. Level 3 Func D Sub G		<u>178</u> psi Intox		<u>200</u> psi Reg	
<u>✓</u>	T. Configure Wet Bath Sim. Level 1 Func S					
<u>✓</u>	U. Zero Alcohol Test Level 1 Func C		<u>G10329</u> Sim SN	<u>—</u> Lot	<u>0.000</u> Rep Value	
			<u>0.000</u> AC	<u>0.000</u> AC	<u>0.000</u> AC	
<u>✓</u>	V. Low AC Test. Level 1 Func C		<u>DR5190</u> Sim SN	<u>—</u> Lot	<u>0.021</u> Rep Value	
		max	<u>0.021</u> AC	<u>0.019</u> AC	<u>0.020</u> AC	
<u>✓</u>	W. Linearity Test. Level 1 Func C		<u>DR5113</u> Sim SN	<u>—</u> Lot	<u>0.297</u> Rep Value	
			<u>0.276</u> AC	<u>0.283</u> AC	<u>0.286</u> AC	
<u>✓</u>	X. Interferent Test. Level 1 Func B	Acetone	<u>DR5186</u> Sim SN	<u>—</u> Lot	<u>0.05%</u> Conc	
			<u>✓</u> Display	<u>✓</u> Printout		
		Methanol	<u>DR3846</u> Sim SN	<u>—</u> Lot	<u>0.10%</u> Conc	
			<u>✓</u> Display	<u>✓</u> Printout		
		IPA	<u>DR3840</u> Sim SN	<u>—</u> Lot	<u>0.10%</u> Conc	
			<u>✓</u> Display	<u>✓</u> Printout		
<u>✓</u>	Y. Ambient Test		<u>ASH</u> Display	<u>ASH</u> Printout		
<u>✓</u>	Z. Invalid Sample Test		<u>✓</u> Display	<u>✓</u> Printout		
<u>✓</u>	AA. RFI Detector Test. CMS Mode		<u>✓</u> Display	<u>✓</u> Printout		
<u>✓</u>	BB. Configure Dry Gas Standard. Level 1 Func S					
<u>✓</u>	CC. Stability Test at 0.080AC. Level 3 Func T Sub S		<u>0.0831</u> Ave.	<u>0.0006</u> Std Dev	<u>0.73%</u> Rel Std Dev	
<u>✓</u>	DD. Maintenance/Repairs		<u>Software 8164.13</u>			

3 December 2009
 Date
08 Dec 2009
 Date

Mary Pearson
 Signature
Deb Kashur
 Reviewed by

08/09

Intoxilyzer Test Record and Checklist
ND00AG Crime Lab, Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-003058
Location = TOXL 8:54.13.00 06/09
12/03/2009 08:14

***** Printer Test *****

12 char/line
abcdefghijkl
ABCDEFGHIJKL

16 char per line
abcdefghijklmnop
ABCDEFGHIJKLMN

21 chars per line
abcdefghijklmnopqrstu
ABCDEFGHIJKLMN

24 characters per line
abcdefghijklmnopqrstuwx
ABCDEFGHIJKLMN

32 characters per line
abcdefghijklmnopqrstuwx123456
ABCDEFGHIJKLMN

42 characters per line
abcdefghijklmnopqrstuwx1234567890abcdef
ABCDEFGHIJKLMN


Current Instrument Setup
Data Entry Mode: Enabled
Start Test Sequence: 0ABACABA
Display Prelim Rslt? Yes
Display Third Digit? Yes
Inhib Printer(Y/N)? No
Display Volume? No
Disable On MenFull? Yes
of Print Copies? 1
Select Std (D/W/1)? Dry
Standard Value? 0.000
Standard Lot #? 659358
Standard Cyl #? 47
Standard Expiration? 09/03/2011
Oper No? 107501

Flow Cal. Date: 04/07/2009
Slope 698
Intercept -678970

IR Calibration Date: 06/05/2008

	3um	9um
0th Coef(*100):	-18867	-13178
1st Coef(*100):	274682	135660
2nd Coef(*100):	1139	678
H2O adj(ng/l+10k):	434	216

***** Test End *****


Operator Signature
MARGY PEARSON

Remarks:

Form 106-18000

80-003058
P. 3 of 17
FTH


Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-003058
Location = TOXL 8164.13.00 06/09
12/03/2009 09:19

Test	AC	Time
01 Room Air	0.000	09:20
02 *Subject Test	REF*	09:20
03 Room Air	0.000	09:20

*Subject Test Refused

Sub Name = DISCOVER, THE SPIRIT
Sub DOB = 01/01/1982
Sub Sex = Female Weight = 150
Test = DUI Cit = NA
Dr. Lic. = ND/DIS821456
Lot No = 659358
Cyl No = 47
Expiration Date = 09/03/2011
County = 08 Oper No. = 107501



Operator Signature
MARGY PEARSON

Remarks:

Camera/Refusal

Form 106-I8000

80-003058
P. 5 of 17 JTL

Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-003058
Location = TOXL 8164.13.00 06/09
12/03/2009 09:21

DIAGNOSTIC

Voltage/Current Test	Pass
RAM Test	Pass
EEPROM Checksum Test	Pass
Real Time Clock Test	Pass
DSP Test	Pass
Analytical Stability Test	Pass
Modem Test	Pass
Temp Regulation Test	Pass

Oper No. = 107501

Margy Pearson

Operator Signature
MARGY PEARSON

Remarks:

Diagnostic

Form 106-I8000

80-00305P
P. 6 of 17
JEM

Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

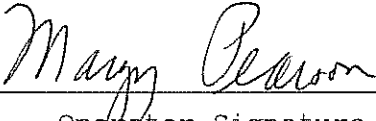
CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-003058
Location = TOXL 8164.13.00 06/09
12/03/2009 09:50

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	09:51
02 Std. Sol.	0.000	09:52
03 Room Air	0.000	09:52
04 Std. Sol.	0.000	09:53
05 Room Air	0.000	09:53
06 Std. Sol.	0.000	09:54
07 Room Air	0.000	09:55

08 Sim Temp = 34.0°C

Simul Ser No = ~~DR5490~~ 610329 → MAP
Std Sol No = ~~021 000 MAP~~
County = 08 Oper No. = 107501



Operator Signature
MARGY PEARSON

Remarks:

Water 0.000 AC

Form 106-I8000

80-003058
P. 2 of 17 JAN

Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-003058
Location = TOXL 8164.13.00 06/09
12/03/2009 09:39

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	09:40
02 Std. Sol.	0.019	09:45
03 Room Air	0.000	09:45
04 Std. Sol.	0.019	09:46
05 Room Air	0.000	09:46
06 Std. Sol.	0.020	09:47
07 Room Air	0.000	09:48

08 Sim Temp = 34.0°C

Simul Ser No = ~~DR5190~~ *OK MAP*
Std Sol No = ~~021~~ *OK MAP*
County = 08 Oper No. = 107501

Margy Pearson

Operator Signature
MARGY PEARSON

Remarks:

LOW AC 0.021 AC

Form 106-I8000

*80-003058
P. 8-17 FM*

Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

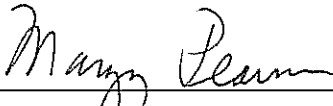
CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-003058
Location = TOXL 8164.13.00 06/09
12/03/2009 10:10

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	10:11
02 Std. Sol.	0.276	10:12
03 Room Air	0.000	10:12
04 Std. Sol.	0.283	10:13
05 Room Air	0.000	10:14
06 Std. Sol.	0.286	10:14
07 Room Air	0.000	10:15

08 Sim Temp = 34.0°C

Simul Ser No = ~~DR5190~~ *MAP*
Std Sol No = ~~021~~ *MAP*
County = 08 Oper No. = 107501



Operator Signature
MARGY PEARSON

Remarks:

Linearity 0.285 AC

Form 106-I8000

*80-003058
P. 9-17 JH*

Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-003058
Location = TOXL 8164.13.00 06/09
12/03/2009 10:02

Test	AC	Time
01 Room Air	0.000	10:02
02 *Subject Test	INT*	10:03
03 Room Air	0.000	10:03

*Invalid Test
Interferent Detected

Sub Name = DISCOVER, THE SPIRIT
Sub DOB = 01/01/1982
Sub Sex = Female Weight = 150
Test = DUI Cit = NA
Dr. Lic. = ND/DIS821456
Simul Ser No = ~~DR5190~~ *MMP*
Std Sol No = ~~021~~ *MMP*
County = 08 Oper No. = 107501

Margy Pearson

Operator Signature
MARGY PEARSON

Remarks:

0.05% Acetone Interferent

Form 106-I8000

*80-003058
P.10.17/AN*

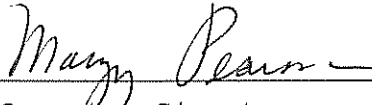
Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-003058
Location = TOXL 8164.13.00 06/09
12/03/2009 10:06

Test	AC	Time
01 Room Air	0.000	10:07
02 *Subject Test	INT*	10:07
03 Room Air	0.000	10:08

*Invalid Test
Interferent Detected

Sub Name = DISCOVER, THE SPIRIT
Sub DOB = 01/01/1982
Sub Sex = Female Weight = 150
Test = DUI Cit = NA
Dr. Lic. = ND/DIS821456
Simul Ser No = ~~DR5190~~ MAP
Std Sol No = 021 MAP
County = 08 Oper No. = 107501



Operator Signature
MARGY PEARSON

Remarks:

0.10% MeOH Interfer

Form 106-I8000

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P. 11/17/17


Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-003058
Location = TOXL 8164.13.00 06/09
12/03/2009 10:04

Test	AC	Time
01 Room Air	0.000	10:05
02 *Subject Test	INT*	10:05
03 Room Air	0.000	10:06

*Invalid Test
Interferent Detected

Sub Name = DISCOVER, THE SPIRIT
Sub DOB = 01/01/1982
Sub Sex = Female Weight = 150
Test = DUI Cit = NA
Dr. Lic. = ND/DIS821456
Simul Ser No = ~~DR5190~~ MAP
Std Sol No = 02TMAP
County = 08 Oper No. = 107501



Operator Signature
MARGY PEARSON

Remarks:

0.10% ^{IPA} ~~AAA~~ Interfer
mtp

Form 106-18000

80-00305A
P. 12 of 17 PR

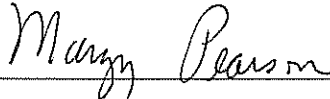
Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-003058
Location = TOXL 8164.13.00 06/09
12/03/2009 13:39

Test	AC	Time
01 Room Air	AMB*	13:40
02 Room Air	0.000	13:41

*Invalid Test
Check Ambient Conditions

Sub Name = DISCOVER, THE SPIRIT
Sub DOB = 01/01/1982
Sub Sex = Female Weight = 150
Test = DUI Cit = NA
Dr. Lic. = ND/DIS821456
Lot No = 659358
Cyl No = 41
Expiration Date = 09/03/2011
County = 08 Oper No. = 107501



Operator Signature
MARGY PEARSON

Remarks:

Ambient

Form 106-I8000

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P13 of 17
JPM

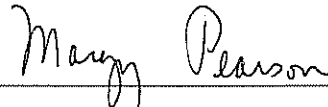
Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-003058
Location = TOXL 8164.13.00 06/09
12/03/2009 13:41

Test	AC	Time
01 Room Air	0.000	13:42
02 Invalid Sample	X.XXX	13:42
03 Room Air	0.000	13:43

*Invalid Test - Mouth Alcohol

Sub Name = DISCOVER, THE SPIRIT
Sub DOB = 01/01/1982
Sub Sex = Female Weight = 150
Test = DUI Cit = NA
Dr. Lic. = ND/DIS821456
Lot No = 659358
Cyl No = 41
Expiration Date = 09/03/2011
County = 08 Oper No. = 107501



Operator Signature
MARGY PEARSON

Remarks:

Invalid Sample - Mouth Alcohol

Form 106-I8000

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Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

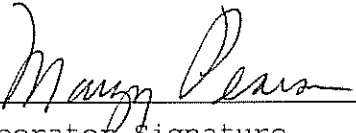
CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-003058
Location = TOXL 8164.13.00 06/09
12/03/2009 10:08

Test	AC	Time
01 Diagnostic	OK	10:09
02 Room Air	RFI*	10:10
03 Room Air	0.000	10:10

*Invalid Test
Inhibited - RFI

Sub Name = DISCOVER, THE SPIRIT
Sub DOB = 01/01/1982
Sub Sex = Female Weight = 150
Test = DUI Cit = NA
Dr. Lic. = ND/DIS821456
Simul Ser No = DR5190
Std Sol No = 021
County = 08 Oper No. = 107501

I followed the Approved Method and the instructions displayed by the Intoxilyzer in conducting this test.



Operator Signature
MARGY PEARSON

Remarks:

RFI Detect

Form 106-I8000

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FM

Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-003058
Location = TOXL 8164.13.00 06/09
12/03/2009 10:39

Test	AC	Time
01 Room Air	0.000	10:40
02 Std. Gas	0.082	10:40
03 Room Air	0.000	10:40
04 Std. Gas	0.083	10:41
05 Room Air	0.000	10:41
06 Std. Gas	0.084	10:42
07 Room Air	0.000	10:42
08 Std. Gas	0.083	10:43
09 Room Air	0.000	10:43
10 Std. Gas	0.083	10:43
11 Room Air	0.000	10:44
12 Std. Gas	0.082	10:44
13 Room Air	0.000	10:45
14 Std. Gas	0.083	10:45
15 Room Air	0.000	10:46
16 Std. Gas	0.084	10:46
17 Room Air	0.000	10:46
18 Std. Gas	0.083	10:47
19 Room Air	0.000	10:47
20 Std. Gas	0.083	10:48
21 Room Air	0.000	10:48
22 Std. Gas	0.083	10:48
23 Room Air	0.000	10:49
24 Std. Gas	0.083	10:49
25 Room Air	0.000	10:50
26 Std. Gas	0.084	10:50
27 Room Air	0.000	10:51
28 Std. Gas	0.084	10:51
29 Room Air	0.000	10:51
30 Std. Gas	0.083	10:52
31 Room Air	0.000	10:52
32 Std. Gas	0.083	10:53
33 Room Air	0.000	10:53
34 Std. Gas	0.082	10:53
35 Room Air	0.000	10:54
36 Std. Gas	0.083	10:54
37 Room Air	0.000	10:55
38 Std. Gas	0.083	10:55
39 Room Air	0.000	10:56
40 Std. Gas	0.083	10:56
41 Room Air	0.000	10:56
42 Cal Check Stats:		
43 Average	0.0831	
44 Std Dev	0.0006	
45 Rel Std Dev	0.73%	

Stability Test
01/06/2
MAP
80-003058
01/06/17 142

Operator Signature
MARGY PEARSON

Remarks:

Lot 659358 Cyl 41 Exp Date 9/03/2011

Form 106-I8000

Stability Test
P 2042
MAP

80-003058
P.12417 VM