

Intoxilyzer 8000 Initial Inspection

Serial Number	80-004193
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- A. Power On 5 min. countdown 1 min.
- B. Security Checks. Level 1 Level 2 Level 3
- C. Gas Cylinder Setup
- D. Printer. Level 1 Func P Paper Feed Internal External
- E. Display is working.
- F. Configure Start Test Switch. Level 3 Func S Sub T
- G. Setup Preliminary Data. Level 2 Func E
- H. Configure General Setup. Level 3 Func S Sub G.
- I. Configure Port. Level 3 Func S Sub N
- J. Check Camera. ABA Mode Oper ID ND Lic. Hot Key "R"
- K. Diagnostic Test. Level 2 Func D
- L. Check Ser Num / Version Level 2 Func V
80-004193 Serial No. 8164.12 Version 1362.14 Display 7 CPLD
- M. Detector Voltages. Level 3 Func D Sub D

3	12873	s	1	C	47.00	0
9	13027	s	1	B	45	0 ^{MAP}
- N. Hot Keys

<input checked="" type="checkbox"/>	F5 Tone
<input checked="" type="checkbox"/>	F6 Green LED
<input checked="" type="checkbox"/>	F7 Red LED
<input checked="" type="checkbox"/>	F9 Fan
<input checked="" type="checkbox"/>	F10 Pump
<input checked="" type="checkbox"/>	F11 Sol Output
- O. RFI Dectector
- P. Atmospheric Monitor. Level 3 Func D Sub A. P 958 CF 1.05

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

BrF-005-8

Q. Flow Monitor. Level 3 Func D Sub F. R 168 F 0.000 L/s

R. Temperature Monitor. Level 3 Func D Sub T
 C 47.0 A 47.5 map | 0.0
 B 45.1 V 0.0

S. Gas Tank Monitor. Level 3 Func D Sub G
 T. Configure Wet Bath Sim. Level 1 Func S
 U. Zero Alcohol Test Level 1 Func C
978 psi Intox 980 psi Reg
910329 Sim SN — Lot 0.000 Rep Value
0.000 AC 0.000 AC 0.000 AC

V. Low AC Test. Level 1 Func C
DR5190 Sim SN — Lot 0.021 Rep Value
0.018 AC 0.018 AC 0.018 AC

W. Linearity Test. Level 1 Func C
DR5113 Sim SN — Lot 0.297 Rep Value
0.285 AC 0.294 AC 0.293 AC

X. Interferent Test.
 Level 1 Func B
 Acetone DR3845 Sim SN — Lot 0.05 Conc
 Display Printout
 Methanol DR3846 Sim SN — Lot 0.10% Conc
 Display Printout
 IPA DR 5191 Sim SN — Lot 0.10% Conc
 Display Printout

Y. Ambient Test
 Display Printout

Z. Invalid Sample Test
 Display Printout

AA. RFI Detector Test. CMS Mode
 Display Printout

BB. Configure Dry Gas Standard. Level 1 Func S

CC. Stability Test at 0.080AC. Level 3 Func T Sub S
0.0798 Ave. 0.0006 Std Dev 0.69% Rel Std Dev

DD. Maintenance/Repairs

25 August 2009
 Date
04 Sept 2009
 Date

Mary Plam
 Signature
Deb Kashur
 Reviewed by

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

OMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004193
Location = TCXL 8164.12.01 06/09
09/25/2009 09:16

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

12 char/line
abcdefghijkl
ABCDEFGHIJKL

16 char per line
abcdefghijklmnop
ABCDEFGHIJKLMNop

21 chars per line
abcdefghijklmnopqrstu
ABCDEFGHIJKLMNopqrstu

24 characters per line
abcdefghijklmnopqrstuwx
ABCDEFGHIJKLMNopqrstuwx

32 characters per line
abcdefghijklmnopqrstuwx123456
ABCDEFGHIJKLMNopqrstuwx123456

42 characters per line
abcdefghijklmnopqrstuwx1234567890abcdef
ABCDEFGHIJKLMNopqrstuwx1234567890abcdef

Current Instrument Setup

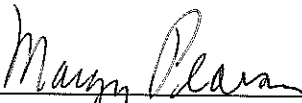
Data Entry Mode: Enabled
Start Test Sequence: 0ABAC9BA
Display Prelim Reult? Yes
Display Trino Digit? Yes
Inhib Printer(Y/N)? No
Display Volume? Yes
Disable On Menfull? No
of Print Copies? 1
Select Sto (0/4/1)? Dry
Standard Value? 0.080
Standard Lot #? 1234567
Standard Cyl #? 2345670
Standard Expiration? 09/09/2011
Oper No? 107501

Flow Cal. Date: 06/04/2009
Slope 692
Intercept -611138

IR Calibration Date: 06/03/2009
Sun Sun

	Sun	Sun
0th Coef(*100):	-12132	-15777
1st Coef(*100):	261160	126907
2nd Coef(*100):	1958	971
+20 adj(mg/l+10K):	413	335

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


Operator Signature
MARGY PEARSON

Remarks:

Form 106-18000

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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 80-004193
Location = TOXL 8164.12.00 06/09
08/25/2009 09:21

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

abcdefghijklmnopqrstuvwxy1234567890-=
ABCDEFGHIJKLMNopqrstuvwxyz!@#%&^*()_+?

abcdefghijklmnopqrstuvwxy1234567890-=
ABCDEFGHIJKLMNopqrstuvwxyz!@#%&^*()_+?

Current Instrument Setup

Data Entry Mode: Enabled
Start Test Sequence: DABACABA
Display Prelim Rslt? Yes
Display Third Digit? Yes
Inhib Printer(Y/N)? No
Display Volume? Yes
Disable On Memfull? No

of Print Copies? 1
Select Std (D/W/I)? Dry
Standard Value? 0.080
Standard Lot #? 1234567
Standard Cyl #? 234567U
Standard Expiration? 09/09/2011
Oper No? 107501

Flow Cal. Date: 06/04/2009
Slope 692
Intercept -611138

IR Calibration Date: 06/03/2009
 3um 9um

0th Coef(*100): -12132 -15777
1st Coef(*100): 261160 129907
2nd Coef(*100): 1958 971
H2O adj(mg/l*10k): 413 335

***** Printer Test End *****



Operator Signature
MARGY PEARSON

Remarks:

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004193
Location = TOXL 8164.12.00 06/09
08/25/2009 09:59

Test	AC	Time
01 Room Air	0.000	10:00
02 *Subject Test	REF*	10:00
03 Room Air	0.000	10:01

*Subject Test Refused

Sub Name = DISCOVER, THE SPIRIT
Sub DOB = 11/01/1982
Sub Sex = Female Weight = 150
Test = DUI Cit = NA
Dr. Lic. = ND/DIS821456
Lot No = 1234567
Cyl No = 234567U
Expiration Date = 09/09/2011
County = 08 Oper No. = 107501



Operator Signature
MARGY PEARSON

Remarks:

Refusal

Form 106-I8000

80-004193
R Sep 17 2009

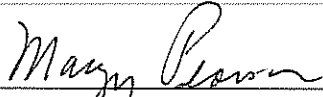
Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004193
Location = TOXL 8164.12.00 06/09
08/25/2009 10:02

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



Operator Signature
MARGY PEARSON

Remarks:

Form 106-I8000

DIAG

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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 80-004193
Location = TOXL 8164.12.00 06/09
08/25/2009 14:05

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	14:05
02 Std. Sol.	0.000	14:07
03 Room Air	0.000	14:07
04 Std. Sol.	0.000	14:08
05 Room Air	0.000	14:08
06 Std. Sol.	0.000	14:09
07 Room Air	0.000	14:10

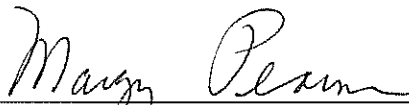
08 Sim Temp = 34.0°C

Simul Ser No = DR0000

Std Sol No = 000

County = 08

Oper No. = 107501



Operator Signature
MARGY PEARSON

Remarks:

Form 106-I8000

Water D A C

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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 80-004193
Location = TOXL 8164.12.00 06/09
08/25/2009 14:22

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	14:23
02 Std. Sol.	0.018	14:24
03 Room Air	0.000	14:24
04 Std. Sol.	0.018	14:25
05 Room Air	0.000	14:25
06 Std. Sol.	0.018	14:26
07 Room Air	0.000	14:27

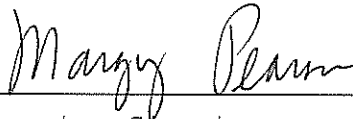
08 Sim Temp = 34.0°C

Simul Ser No = DR0000

Std Sol No = 000

County = 08

Oper No. = 107501



Operator Signature
MARGY PEARSON

Remarks:

Form 106-I8000

Low AC 0.021 AC

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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 80-004193
Location = TOXL 8164.12.00 06/09
08/25/2009 13:43

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	13:44
02 Std. Sol.	0.285	13:46
03 Room Air	0.000	13:46
04 Std. Sol.	0.294	13:47
05 Room Air	0.000	13:47
06 Std. Sol.	0.293	13:48
07 Room Air	0.000	13:49

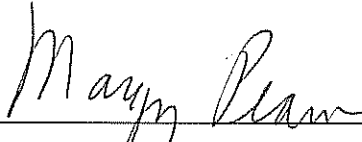
08 Sim Temp = 34.0°C

Simul Ser No = DR0000

Std Sol No = 000

County = 08

Oper No. = 107501



Operator Signature
MARGY PEARSON

Remarks:

Form 106-I8000

Linearity

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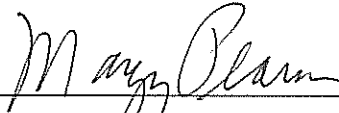
Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004193
Location = TOXL 8164.12.00 06/09
08/25/2009 16:55

Test	AC	Time
01 Room Air	0.000	16:56
02 *Subject Test	INT*	16:56
03 Room Air	0.000	16:57

*Invalid Test
Interferent Detected

Sub Name = DISCOVER, THE SPIRIT
Sub DOB = 11/01/1982
Sub Sex = Female Weight = 150
Test = DUI Cit = NA
Dr. Lic. = ND/DIS821456
Lot No = 617774
Cyl No = 24
Expiration Date = 05/28/2011
County = 08 Oper No. = 107501


Operator/Signature
MARGY PEARSON

Remarks:

Form 106-I8000

~~Acn~~
acetone 0.05%

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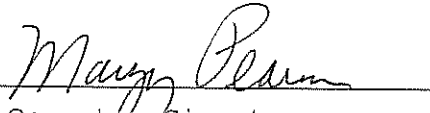
Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004193
Location = TOXL 8164.12.00 06/09
08/25/2009 14:31

Test	AC	Time
01 Room Air	0.000	14:32
02 *Subject Test	INT*	14:33
03 Room Air	0.000	14:33

*Invalid Test
Interferent Detected

Sub Name = DISCOVER, THE SPIRIT
Sub DOB = 11/01/1982
Sub Sex = Female Weight = 150
Test = DUI Cit = NA
Dr. Lic. = ND/DIS821456
Simul Ser No = DR0000
Std Sol No = 000
County = 08 Oper No. = 107501


Operator Signature
MARGY PEARSON

Remarks:

Form 106-I8000

MeOH 0.10% C₂

80-604193
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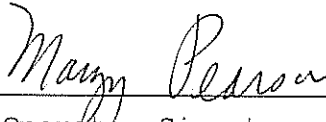
Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004193
Location = TOXL 8164.12.00 06/09
08/25/2009 14:34

Test	AC	Time
01 Room Air	0.000	14:35
02 *Subject Test	INT*	14:36
03 Room Air	0.000	14:36

*Invalid Test
Interferent Detected

Sub Name = DISCOVER, THE SPIRIT
Sub DOB = 11/01/1982
Sub Sex = Female Weight = 150
Test = DUI Cit = NA
Dr. Lic. = ND/DIS821456
Simul Ser No = DR0000
Std Sol No = 000
County = 08 Oper No. = 107501



Operator Signature
MARGY PEARSON

Remarks:

Form 106-I8000

IPA 0.10% ~~AE~~

80-004193
R. J. J. 12/17/09

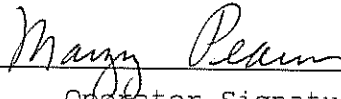
Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004193
Location = TOXL 8164.12.00 06/09
08/25/2009 15:44

Test	AC	Time
01 Room Air	AMB*	15:45
02 Room Air	0.000	15:46

*Invalid Test
Check Ambient Conditions

Sub Name = DISCOVER, THE SPIRIT
Sub DOB = 11/01/1982
Sub Sex = Female Weight = 150
Test = DUI Cit = NA
Dr. Lic. = ND/DIS821456
Lot No = 617774
Cyl No = 24
Expiration Date = 05/28/2011
County = 08 Oper No. = 107501



Operator Signature
MARGY PEARSON

Remarks:

Form 106-I8000

Ambient Fail

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P. 13 of 17 FM

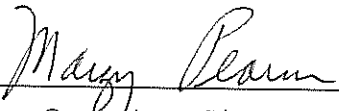
Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004193
Location = TOXL 8164.12.00 06/09
08/25/2009 15:59

Test	AC	Time
01 Room Air	0.000	16:00
02 Invalid Sample	X.XXX	16:00
03 Room Air	PUR*	16:01

*Purge Fail
**Invalid Test - Mouth Alcohol

Sub Name = DISCOVER, THE SPIRIT
Sub DOB = 11/01/1982
Sub Sex = Female Weight = 150
Test = DUI Cit = NA
Dr. Lic. = ND/DIS821456
Lot No = 617774
Cyl No = 24
Expiration Date = 05/28/2011
County = 08 Oper No. = 107501



Operator Signature
MARGY PEARSON

Remarks:

Form 106-I8000

Invalid Sample

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

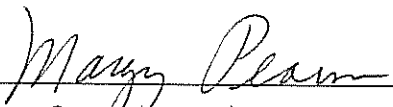
CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-004193
Location = TOXL 8164.12.00 06/09
08/25/2009 14:39

Test	AC	Time
01 Diagnostic	OK	14:40
02 Room Air	RFI*	14:40
03 Room Air	0.000	14:41

*Invalid Test
Inhibited - RFI

Sub Name = DISCOVER, THE SPIRIT
Sub DOB = 11/01/1982
Sub Sex = Female Weight = 150
Test = DUI Cit = NA
Dr. Lic. = ND/DIS821456
Simul Ser No = DR0000
Std Sol No = 000
County = 00 Oper No. = 107501

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



Operator Signature
MARGY PEARSON

Remarks:

Form 106-I8000

RFI

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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 80-004193
Location = TOXL 8164.12.00 06/09
08/25/2009 15:14

Test	AC	Time
01 Room Air	0.000	15:15
02 Std. Gas	0.080	15:15
03 Room Air	0.000	15:16
04 Std. Gas	0.079	15:16
05 Room Air	0.000	15:17
06 Std. Gas	0.080	15:17
07 Room Air	0.000	15:17
08 Std. Gas	0.079	15:18
09 Room Air	0.000	15:18
10 Std. Gas	0.079	15:19
11 Room Air	0.000	15:19
12 Std. Gas	0.080	15:20
13 Room Air	0.000	15:20
14 Std. Gas	0.080	15:20
15 Room Air	0.000	15:21
16 Std. Gas	0.080	15:21
17 Room Air	0.000	15:22
18 Std. Gas	0.080	15:22
19 Room Air	0.000	15:23
20 Std. Gas	0.080	15:23
21 Room Air	0.000	15:24
22 Std. Gas	0.079	15:24
23 Room Air	0.000	15:24
24 Std. Gas	0.079	15:25
25 Room Air	0.000	15:25
26 Std. Gas	0.080	15:26
27 Room Air	0.000	15:26
28 Std. Gas	0.080	15:26
29 Room Air	0.000	15:27
30 Std. Gas	0.080	15:27
31 Room Air	0.000	15:28
32 Std. Gas	0.080	15:28
33 Room Air	0.000	15:29
34 Std. Gas	0.080	15:29
35 Room Air	0.000	15:30
36 Std. Gas	0.081	15:30
37 Room Air	0.000	15:30
38 Std. Gas	0.080	15:31
39 Room Air	0.000	15:31
40 Std. Gas	0.079	15:32
41 Room Air	0.000	15:32
42 Cal Check Stats:		
43 Average	0.0798	
44 Std Dev	0.0006	
45 Rel Std Dev	0.69%	

Mary Pearson

Stability #1 of 2
80-004193
8/16/09/17 gm

Operator Signature
MARGY PEARSON

Remarks:

Lot No 617774
Cyl No 24
Exp date 5/28/2011

Form 106-18000

MADP
Sheet # 2 of 2

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