

INTOXILYZER® 8000 INSPECTION

Intoxilyzer® 8000 Serial Number: 80-004205

Location: TOXL

A. General Setup and Checks:

1.  Diagnostic Tests Pass and Instrument in Ready Mode
2.  Breath tube heated
3.  Date, time and location code (Level 2,E). Re-set if necessary.
4.  Print test (Level 1,P). Sign and attach test record.
5.  Tank monitor (Level 3,D,G). Display and Regulator within 50 psi.
  - a. Display: 973 psi Regulator: 950 psi

B. Tests (Sign and attach test records):

Configure simulator for the following tests (Level 1,S).

1. Wet Calibration Check

- a.  Low AC (Level 1,C): Known Value  $\leq 0.03$  AC: 0.020 AC  
Sim. Ser #: MP5321 Lot #: 2018101 Exp. Date: 10.24.20
- b.  High AC (Level 1,C): Known Value  $\geq 0.25$  AC: 0.300 AC  
Sim. Ser #: MP5317 Lot #: 2019020 Exp. Date: 2.20.21

Configure dry gas standard for the following tests (Level 1,S).

2.  Interferent Check (Level 1,B): Known Value: 0.10 AC + 0.05% Acetone  
Sim. Ser #: DR7348 Lot #: 1055 Exp. Date: NA  
 Display reads "Interferent Detect"
3.  RFI Check (CMS Mode)  Display reads "RFI Detect"
4.  Dry Calibration Check (Level 1,C): Known Value 0.080 AC  
Gas Cyl Lot #: 24119080A1 Cyl #: 006 Exp. Date: 11.5.21

Test 1 <u>0.079</u>	Test 4 <u>0.078</u>	Test 7 <u>0.079</u>
Test 2 <u>0.079</u>	Test 5 <u>0.078</u>	Test 8 <u>0.078</u>
Test 3 <u>0.079</u>	Test 6 <u>0.079</u>	Test 9 <u>0.079</u>
Average <u>0.078</u> <u>0.079</u> <u>KH</u>		

C. Remarks/Maintenance: Annual Inspection Classroom only.  
Flow sensor issue.

Instrument is acceptable to be used in the field.

Breath Analyst Signature

Reviewed by

Date

Date

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

CMI, Inc. Intoxilyzer            Alcohol Analyzer  
North Dakota Model 8000            SN 80-004205  
Location = TOXL                    8164.14.00 09/16  
06/03/2020                            16:56

\*\*\*\*\* Printer Test \*\*\*\*\*

abcdefghijklmnopqrstuvwxyz1234567890-=\_|  
ABCDEFGHIJKLMNPOQRSTUVWXYZ!@#%^&\*()\_+?

abcdefghijklmnopqrstuvwxyz1234567890-=\_|  
ABCDEFGHIJKLMNPOQRSTUVWXYZ!@#%^&\*()\_+?

Current Instrument Setup

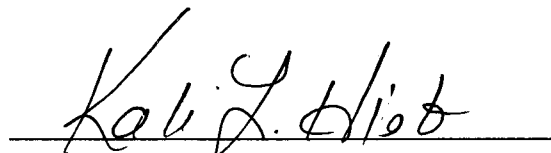
Data Entry Mode:            Enabled  
Start Test Sequence:        DABACABA  
Display Prelim Rslt?        Yes  
Display Third Digit?        Yes  
Inhib Printer(Y/N)?        No  
Display Volume?            No  
Disable On Memfull?        Yes  
# of Print Copies?          1  
Select Std (D/W/I)?        Dry  
Standard Value?            0.080  
Standard Lot #?            34418080A2  
Standard Cyl #?            45  
Standard Expiration?       02/05/2021  
Oper No?                    123456

Flow Cal. Date:            06/14/2019  
Slope                        487  
Intercept                   627463

IR Calibration Date:       06/14/2019

	3um	9um
0th Coef(*100):	-18036	-22537
1st Coef(*100):	272422	133312
2nd Coef(*100):	1354	1047
H2O adj(mg/l*10k):	318	449

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



Operator Signature  
N/A STUDENT

Remarks:    print test

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

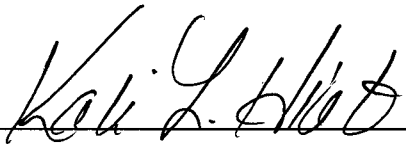
CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-004205  
Location = TOXL      8164.14.00 09/16  
06/04/2020      09:03

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	09:04
02 Std. Sol.	0.019	09:05
03 Room Air	0.000	09:06
04 Std. Sol.	0.020	09:06
05 Room Air	0.000	09:07
06 Std. Sol.	0.020	09:08
07 Room Air	0.000	09:08

08 Sim Temp = 33.9°C

Simul Ser No = MP5321  
Std Sol No = 201810D  
County = 08      Oper No. = 123456

  
\_\_\_\_\_  
Operator Signature  
N/A STUDENT

Remarks: *cal check low AC 0.020 AC*

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

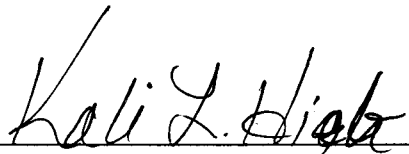
CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-004205  
Location = TOXL      8164.14.00 09/16  
06/04/2020      09:11

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	09:11
02 Std. Sol.	0.291	09:12
03 Room Air	0.000	09:12
04 Std. Sol.	0.293	09:13
05 Room Air	0.000	09:14
06 Std. Sol.	0.294	09:14
07 Room Air	0.000	09:15

08 Sim Temp = 34.0°C

Simul Ser No = MP5317  
Std Sol No = 201902D  
County = 08      Oper No. = 123456

  
\_\_\_\_\_  
Operator Signature  
N/A STUDENT

Remarks: High AC      0.300 AC  
cal check

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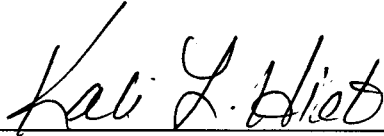
Intoxilyzer Test Record and Checklist  
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer            Alcohol Analyzer  
North Dakota Model 8000        SN 80-004205  
Location = TOXL                    8164.14.00 09/16  
06/04/2020                            09:27

Test	AC	Time
01 Room Air	0.000	09:28
02 *Subject Test	INT*	09:29
03 Room Air	0.000	09:29

\*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  
Lot No = 24119080A1  
Cyl No = 006  
Expiration Date = 11/05/2021  
County = 08                          Oper No. = 123456



Operator Signature  
N/A STUDENT

Remarks: *Interferent check*  
*0.10 AC + 0.059 Acetone*

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

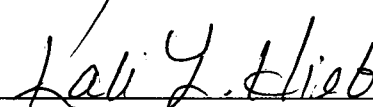
CMI, Inc. Intoxilyzer            Alcohol Analyzer  
North Dakota Model 8000        SN 80-004205  
Location = TOXL                    8164.14.00 09/16  
06/04/2020                            09:31

Test	AC	Time
01 Diagnostic	OK	09:32
02 Room Air	0.000	09:32
03 Reference	RFI*	09:32
04 Room Air	0.000	09:33

\*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  
Lot No = 24119080A1  
Cyl No = 006  
Expiration Date = 11/05/2021  
County = 08                            Oper No. = 123456

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

  
\_\_\_\_\_  
Operator Signature  
N/A STUDENT

Remarks:            *RFI check*

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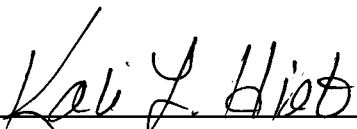
Intoxilyzer Test Record and Checklist  
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer      Alcohol Analyzer  
North Dakota Model 8000      SN 80-004205  
Location = TOXL      8164.14.00 09/16  
06/04/2020      09:35

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	09:36
02 Std. Gas	0.079	09:36
03 Room Air	0.000	09:36
04 Std. Gas	0.079	09:37
05 Room Air	0.000	09:37
06 Std. Gas	0.079	09:38
07 Room Air	0.000	09:38

Lot No = 24119080A1  
Cyl No = 006  
Exp Date = 11/05/2021  
County = 08      Oper No. = 123456

  
\_\_\_\_\_  
Operator Signature  
N/A STUDENT

Remarks:      *cal check 0.080AC*

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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 80-004205  
Location = TOXL      8164.14.00 09/16  
06/04/2020      09:39

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	09:40
02 Std. Gas	0.078	09:40
03 Room Air	0.000	09:41
04 Std. Gas	0.078	09:41
05 Room Air	0.000	09:41
06 Std. Gas	0.079	09:42
07 Room Air	0.000	09:42

Lot No = 24119080A1  
Cyl No = 006  
Exp Date = 11/05/2021  
County = 08      Oper No. = 123456

  
Operator Signature  
N/A STUDENT

Remarks: *cal check 0.080 AC*

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