

**BREATH ALCOHOL EQUIPMENT
REPAIR AND MAINTENANCE**

Instrument: 8000 Serial Number: 80-006674 Location: Burleigh Morton County Detention Center

1. Instrument repairs/maintenance performed:

Regulator was changed due to possible leak. Service was performed at Burleigh Morton County Detention Center. *3 ACA's will be ran to show regulator is working.

2. Does the instrument require further testing? Yes or No
If Yes, continue.
If No, sign and date below.

3. If needed, set the time, date, and location. Ren

4. Does the flow need to be calibrated? Yes or No
If Yes, attach paperwork.

5. Does the optical bench need to be calibrated? Yes or No
If Yes, attach test records.

6. Does the gas regulator need to be calibrated? Yes or No
PSI gauge reading 540 PSI display reading 536

Set instrument to Wet Bath and run tests:

7. Low AC. Use < 0.03 AC in ACA mode. Attach test record. NA
Sim SN: _____ Lot #: _____ AC: _____

8. Linearity Test. Use ≥ 0.25 AC in ACA mode. Attach test record. NA
Sim SN: _____ Lot #: _____ AC: _____

Set instrument to Gas and run tests:

9. Print test. Attach test record. RESN
10. Interferent Check. Use a 0.10 AC ethanol plus 0.05% acetone in ABA mode. Attach test record. NA
- Sim SN: _____ Lot #: _____ AC: _____
11. RFI Check. Run in CMS mode. Key radio during any room air or subject test. Attach test record. RESN
12. Calibration Check. Use a valid 0.080 AC Ethanol Gas Standard. Run three calibration sets in ACA mode. Attach test records. RESN

Lot No. 03417080A3 Cylinder No. 35 Expiration Date 03/05/2019

Test 1 <u>0.078</u>	Test 1 <u>0.078</u>	Test 1 <u>0.078</u>
Test 2 <u>0.078</u>	Test 2 <u>0.078</u>	Test 2 <u>0.078</u>
Test 3 <u>0.078</u>	Test 3 <u>0.078</u>	Test 3 <u>0.078</u>

Average 0.078

Roberta Muega-Nimmo
Field Inspector's Signature

19 Sep 17
Date

Charles E. Edr
Reviewed by

19 SEP. 2017
Date

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-006674
Location = BMCD 8164.14.00 09/16
09/19/2017 11:26

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

abcdefghijklmnopqrstuvwxy1234567890-=
ABCDEFGHIJKLMN0PQRSTUVWXYZ!@#%&^*()_+?

abcdefghijklmnopqrstuvwxy1234567890-=
ABCDEFGHIJKLMN0PQRSTUVWXYZ!@#%&^*()_+?

Current Instrument Setup

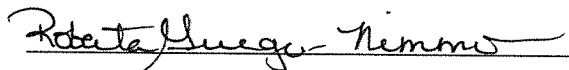
Data Entry Mode: Enabled
Start Test Sequence: DABACABA
Display Prelim Rslt? Yes
Display Third Digit? Yes
Inhib Printer(Y/N)? No
Display Volume? No
Disable On Memfull? Yes
of Print Copies? 1
Select Std (D/W/I)? Dry
Standard Value? 0.080
Standard Lot #? 03417080A3
Standard Cyl #? 35
Standard Expiration? 03/05/2019
Oper No? 888888

Flow Cal. Date: 06/28/2017
Slope 707
Intercept -708478

IR Calibration Date: 06/28/2017
 3um 9um

	3um	9um
0th Coef(*100):	-3915	-18046
1st Coef(*100):	256520	127506
2nd Coef(*100):	3843	1644
H2O adj(mg/l*10k):	428	568

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



Operator Signature
ROBERTA GRIEGER-NIMMO

Remarks: *Print test*

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

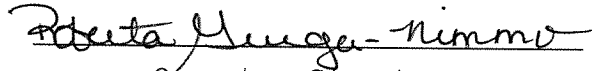
CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-006674
Location = BMCD 8164.14.00 09/16
09/19/2017 11:25

Test	AC	Time
01 Diagnostic	OK	11:26
02 Room Air	RFI*	11:27
03 Room Air	0.000	11:27

*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 = 03417080A3
Cyl No = 35
Expiration Date = 03/05/2019
County = 08 Oper No. = 888888

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



Operator Signature
ROBERTA GRIEGER-NIMMO

Remarks: RFI Check

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-006674
Location = BMCD 8164.14.00 09/16
09/19/2017 11:27

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	11:28
02 Std. Gas	0.078	11:28
03 Room Air	0.000	11:29
04 Std. Gas	0.078	11:29
05 Room Air	0.000	11:30
06 Std. Gas	0.078	11:30
07 Room Air	0.000	11:31

Lot No = 03417080A3
Cyl No = 35
Exp Date = 03/05/2019
County = 08 Oper No. = 888888

Roberta Grieger-Nimmo

Operator Signature
ROBERTA GRIEGER-NIMMO

Remarks: Calibration Check
0.080 AC

Form 106-I8000

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

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-006674
Location = BMCD 8164.14.00 09/16
09/19/2017 11:31

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	11:31
02 Std. Gas	0.078	11:32
03 Room Air	0.000	11:32
04 Std. Gas	0.078	11:33
05 Room Air	0.000	11:33
06 Std. Gas	0.078	11:34
07 Room Air	0.000	11:34

Lot No = 03417080A3
Cyl No = 35
Exp Date = 03/05/2019
County = 08 Oper No. = 888888

Roberta Grieger-Nimmo

Operator Signature
ROBERTA GRIEGER-NIMMO

Remarks: Calibration Check

250 0.078 AC
0.080

Form 106-I8000

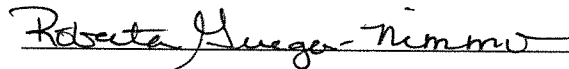
Intoxilyzer Test Record and Checklist
NDOAG Crime Lab. Div., Bismarck, ND 58501

CMI, Inc. Intoxilyzer Alcohol Analyzer
North Dakota Model 8000 SN 80-006674
Location = BMCD 8164.14.00 09/16
09/19/2017 11:34

DRY CAL CHECK

Test	AC	Time
01 Room Air	0.000	11:35
02 Std. Gas	0.078	11:35
03 Room Air	0.000	11:36
04 Std. Gas	0.078	11:36
05 Room Air	0.000	11:37
06 Std. Gas	0.078	11:37
07 Room Air	0.000	11:38

Lot No = 03417080A3
Cyl No = 35
Exp Date = 03/05/2019
County = 08 Oper No. = 888888



Operator Signature
ROBERTA GRIEGER-NIMMO

Remarks: Calibration Check
0.080 AC

Form 106-I8000