NORTH DAKOTA OFFICE OF ATTORNEY GENERAL
CRIME LABORATORY DIVISION

INTOXILYZER® 8000 ANNUAL INSPECTION

Intoxilyzer® 8000 Serial Number: 80-00 _4943_   Inspection Location: _TOXL_

A.   Pre-Inspection
  1.   Items with Instrument:
      Gas Cylinder   (Yes) or No (If Yes, Lot # _14323080A1_   Cyl. # _16_)
      Keys   Yes or (No)
      Power Cord   Yes or (No)
  2.   ☒ Download Data
  3.   ☒ Upload Operator File
  4.   ☒ Current Location Code: _BCCC_
  5.   ☒ Battery Check
          Was the external battery pack replaced?   Yes or (No)
  6.   ☒ O-Rings
          Replaced Simulator O-Ring   (Yes) or No
          Replaced Breath Tube O-Ring   (Yes) or No

B.   General Setup and Checks:
  1.   ☒ Diagnostics passed and instrument in "Ready" mode
  2.   ☒ Breath tube heated
  3.   ☒ Date, time and location code (Level 2,E). Re-set if necessary.
          Time Zone: (CST) or MDT (Time on test records will be in time zone circled).
  4.   ☒ Print test (Level 1,P). Sign and attach test record.
  5.   ☒ Tank monitor (Level 3,D,G).
          Display: _782_ psi Regulator: _775_ psi
          Display and Regulator ± 50 psi of each other   (Yes) or No
          Gas tank tare necessary?   Yes or (No)
          If Yes, display readings after tare (Level 3,M,C,G):
          Display: _____ psi Regulator: _____ psi

C.   Tests (Sign and attach test records):
  1.   ☒ Configure simulator for the following test (Level 1,S).
          Wet Calibration Check - Low AC (Level 1,C)
          Known Value ≤ 0.03 AC: _0.020_ AC
          Sim. Ser #: _MP3002_
          Lot #: _202301E_
          Exp. Date: _17Jan25_
          ☒ Results ± 0.005 of known AC

2. ☒ Configure simulator for the following test (Level 1,S).
   Wet Calibration Check - High AC (Level 1,C)
   Known Value ≥ 0.25 AC: _0.400_ AC
   Sim. Ser #: _MP6036_
   Lot #: _202212C_
   Exp. Date: _08Dec24_
   ☒ Results ± 5% AC of known AC

3. ☒ Configure dry gas standard for the remaining tests (Level 1,S).
   Known Value : _0.080_ AC
   Gas Cylinder Lot #: _0192308DA3_
   Cylinder #: _18_
   Exp. Date: _2/5/25_

4. ☒ Interferent Check (Level 1,B)
   Known Value: _0.10_AC + 0.05% Acetone
   Sim. Ser #: _DR7344_
   Lot #: _ICS 8_
   Exp. Date: _N/A_
   ☒ Display reads "Interferent Detect"

5. ☒ RFI Check (CMS Mode)
   ☒ Display reads "RFI Detect"

6. ☒ Dry Calibration Check (Level 1,C)

Test 1 _0.081_	Test 4 _0.081_	Test 7 _0.081_
Test 2 _0.082_	Test 5 _0.081_	Test 8 _0.082_
Test 3 _0.081_	Test 6 _0.081_	Test 9 _0.081_
	Average _____	

   ☒ Results ± 0.005 AC of known AC

D. Remarks/Maintenance: _N/A_____

_____

_____

Instrument is acceptable to be used in the field. (Yes) or No

If No, state reason(s) why:_____

_____

If Yes, change location code back to A.4. ☒

Chris Mull (Inspector Signature)   _13May2024_ Date
Inspector Signature   Date

Janelle Artschiller (Reviewer)   _13 May 2024_ Date
Reviewer   Date

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

CMI, Inc. Intoxilyzer   Alcohol Analyzer
North Dakota Model 8000   SN 80-004943
Location = TOXL   8164.14.00 09/16
05/13/2024   11:49

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

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

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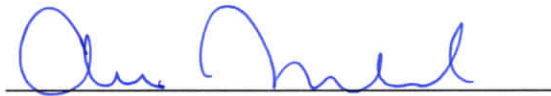ABCDEFGHIJKLMNOPQRSTUVWXYZ!@#$%^&*()_+?

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?   No
Disable On Memfull?   Yes
# of Print Copies?   1
Select Std (D/W/I)?   Dry
Standard Value?   0.080
Standard Lot #?   14323080A1
Standard Cyl #?   16
Standard Expiration?   06/05/2025
Oper No?   133237

Flow Cal. Date: 04/06/2020
Slope   679
Intercept   -694345

IR Calibration Date: 04/06/2020
                           3um   9um

0th Coef(*100):   -23601   -21377
1st Coef(*100):   255715   132279
2nd Coef(*100):   1319   1274
H2O adj(mg/l*10k):   424   419

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

_____
        Operator Signature
        ANNA NAREHOOD

Remarks: Print Test

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 80-004943
Location = TOXL              8164.14.00 09/16
05/13/2024                              12:07
```

```
┌─────────────────────────┐
│    WET CAL CHECK        │
└─────────────────────────┘
```

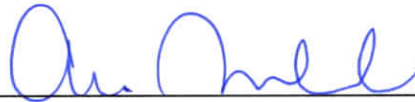| Test	AC	Time
01 Room Air	0.000	12:07
02 Std. Sol.	0.020	12:08
03 Room Air	0.000	12:08
04 Std. Sol.	0.020	12:09
05 Room Air	0.000	12:10
06 Std. Sol.	0.021	12:10
07 Room Air	0.000	12:11

08 Sim Temp = 34.0°C

```
Simul Ser No = MP3002
Std Sol No = 202301E
County = 08                  Oper No. = 133237
```

_____
Operator Signature
ANNA NAREHOOD

Remarks: LOW AC Check - 0.020Ac

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 80-004943
Location = TOXL   8164.14.00 09/16
05/13/2024   12:12

```
┌─────────────────────────┐
│     WET CAL CHECK       │
└─────────────────────────┘
```

Test	AC	Time
01 Room Air	0.000	12:12
02 Std. Sol.	0.392	12:13
03 Room Air	0.000	12:14
04 Std. Sol.	0.394	12:14
05 Room Air	0.000	12:15
06 Std. Sol.	0.394	12:16
07 Room Air	0.000	12:16

08 Sim Temp = 34.0°C

Simul Ser No = MP6036
Std Sol No = 202212C
County = 08   Oper No. = 133237

_____
        Operator Signature
        ANNA NAREHOOD

Remarks: High Ac Check -0.400Ac

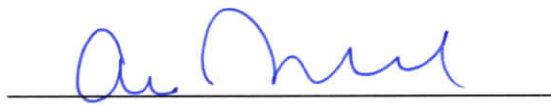Form 106-I8000

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

  CMI, Inc. Intoxilyzer      Alcohol Analyzer
  North Dakota Model 8000        SN 80-004943
  Location = TOXL             8164.14.00 09/16
  05/13/2024                              12:17


     Test                    AC           Time
  _____

  01 Room Air              0.000         12:18
  02 *Subject Test         INT*          12:18
  03 Room Air              0.000         12:19

  *Invalid Test
    Interferent Detected

  Sub Name = TEST, DONOR2 NONE
  Sub DOB = 07/25/1998
  Sub Sex = Male               Weight = NA
  Test = OTH           Cit = INTERFERENT CK
  Dr. Lic. = ND/TES989643
  Lot No = 01923080A3
  Cyl No = 18
  Expiration Date = 02/05/2025
  County = 08              Oper No. = 133237
```

Operator Signature
ANNA NAREHOOD

Remarks: Interferent Check

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 80-004943
   Location = TOXL            8164.14.00 09/16
   05/13/2024                           12:19

      Test                  AC           Time

   01 Diagnostic            OK          12:20
   02 Room Air              0.000       12:21
   03 *Subject Test         RFI*        12:21
   04 Room Air              0.000       12:21

   *Invalid Test
      Inhibited - RFI

   Sub Name = TEST, DONOR2 NONE
   Sub DOB = 07/25/1998
   Sub Sex = Male            Weight = NA
   Test = OTH               Cit = RFI CHECK
   Dr. Lic. = ND/TES989643
   Lot No = 01923080A3
   Cyl No = 18
   Expiration Date = 02/05/2025
   County = 08              Oper No. = 133237
```

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

(Operator Signature)

Operator Signature
ANNA NAREHOOD
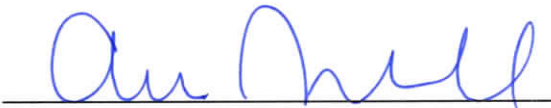
Remarks: RFI Check

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 80-004943
Location = TOXL   8164.14.00 09/16
05/13/2024   12:22

```
┌─────────────────────┐
│  DRY CAL CHECK      │
└─────────────────────┘
```

Test	AC	Time
01 Room Air	0.000	12:22
02 Std. Gas	0.081	12:23
03 Room Air	0.000	12:23
04 Std. Gas	0.082	12:24
05 Room Air	0.000	12:24
06 Std. Gas	0.081	12:25
07 Room Air	0.000	12:25

Lot No = 01923080A3
Cyl No = 18
Exp Date = 02/05/2025
County = 08   Oper No. = 133237

_____
           Operator Signature
           ANNA NAREHOOD

Remarks: Dry Cal Check #1-3
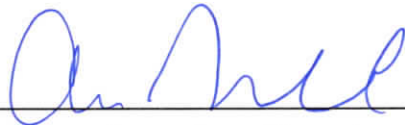

             Form 106-I8000

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

```
CMI, Inc. Intoxilyzer      Alcohol Analyzer
North Dakota Model 8000        SN 80-004943
Location = TOXL            8164.14.00 09/16
05/13/2024                            12:28
```

```
┌─────────────────────┐
│   DRY CAL CHECK     │
└─────────────────────┘
```

Test	AC	Time
01 Room Air	0.000	12:29
02 Std. Gas	0.081	12:29
03 Room Air	0.000	12:30
04 Std. Gas	0.081	12:30
05 Room Air	0.000	12:31
06 Std. Gas	0.081	12:31
07 Room Air	0.000	12:31

```
Lot No = 01923080A3
Cyl No = 18
Exp Date = 02/05/2025
County = 08              Oper No. = 133237
```

_____
          Operator Signature
          ANNA NAREHOOD

Remarks: Dry Cal check #4-6
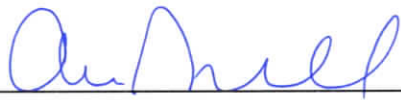
Form 106-I8000

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

```
CMI, Inc. Intoxilyzer      Alcohol Analyzer
North Dakota Model 8000       SN 80-004943
Location = TOXL             8164.14.00 09/16
05/13/2024                           12:32
```

```
┌─────────────────────┐
│    DRY CAL CHECK    │
└─────────────────────┘
```

Test	AC	Time
01 Room Air	0.000	12:32
02 Std. Gas	0.081	12:32
03 Room Air	0.000	12:33
04 Std. Gas	0.082	12:33
05 Room Air	0.000	12:34
06 Std. Gas	0.081	12:34
07 Room Air	0.000	12:35

```
Lot No = 01923080A3
Cyl No = 18
Exp Date = 02/05/2025
County = 08                Oper No. = 133237
```

_____
Operator Signature
ANNA NAREHOOD

Remarks: Dry Cal Check #7-9

Form 106-I8000