OFFICE OF ATTORNEY GENERAL
CRIME LABORATORY DIVISION
Toxicology Section/Breath Alcohol Program
Intoxilyzer® 8000 Inspection

BrW-004

INTOXILYZER® 8000 INSPECTION

Intoxilyzer® 8000 Serial Number: _80-004201_   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: _190_ psi Regulator: _200_ 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 ≤ 0.03 AC: _0-020_ AC
         Sim. Ser #: _MP3064_ Lot #: _20070_ Exp. Date: _2-13-22_
    b.   ☒ High AC (Level 1,C): Known Value ≥ 0.25 AC: _0.300_ AC
         Sim. Ser #: _MP5317_ Lot #: _202012A_ Exp. Date: _12-8-22_

☒ 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 #: _DR3847_ Lot #: _ICS 6_ 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 #: _5_   Exp. Date: _11.5.21_
         Test 1 _0.079_   Test 4 _0.079_   Test 7 _0.079_
         Test 2 _0.079_   Test 5 _0.079_   Test 8 _0.079_
         Test 3 _0.078_   Test 6 _0.079_   Test 9 _0.079_
         Average _0.079_

C.   Remarks/Maintenance: _ANNUAL INSPECTION, REPLACED_
SIMULATOR RETURN O-RING

☒ Instrument is acceptable to be used in the field.

Charles E. Eh (signature)   _6/11/21_
Breath Analyst Signature   Date

Kali L. Hiott (signature)   _6-14-21_
Reviewed by   Date

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

```
CMI, Inc. Intoxilyzer      Alcohol Analyzer
North Dakota Model 8000      SN 80-004201
Location = TOXL            8164.14.00 09/16
06/11/2021                          13:54
```

************* 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 #?         34418080A2
Standard Cyl #?         5
Standard Expiration?    02/05/2021
Oper No?                666666

Flow Cal. Date:         04/25/2018
Slope                   580
Intercept               -164747

IR Calibration Date:    04/26/2018
                        3um          9um
                  ------------------------
0th Coef(*100):      -26833       -28328
1st Coef(*100):      272526       132392
2nd Coef(*100):        3966         1397
H2O adj(mg/l*10k):      561          514
```

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

Operator Signature
CHARLES EDER

Remarks: *PRINT TEST*

Form 106-I8000

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

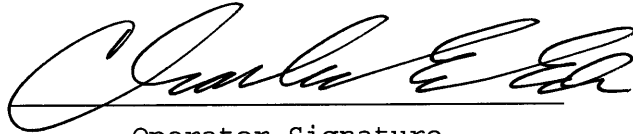CMI, Inc. Intoxilyzer   Alcohol Analyzer
North Dakota Model 8000   SN 80-004201
Location = TOXL   8164.14.00 09/16
06/11/2021   13:57

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

Test	AC	Time
01 Room Air	0.000	13:57
02 Std. Sol.	0.017	13:58
03 Room Air	0.000	13:58
04 Std. Sol.	0.018	13:59
05 Room Air	0.000	14:00
06 Std. Sol.	0.018	14:00
07 Room Air	0.000	14:01

08 Sim Temp = 34.0°C

Simul Ser No = MP3064
Std Sol No = 20070
County = 08   Oper No. = 666666

Operator Signature
CHARLES EDER

Remarks: _Low AC_
_0.020 AC_

Form 106-I8000

CMI, Inc. Intoxilyzer   Alcohol Analyzer
North Dakota Model 8000   SN 80-004201
Location = TOXL   8164.14.00 09/16
06/11/2021   14:02

WET CAL CHECK

Test	AC	Time
01 Room Air	0.000	14:03
02 Std. Sol.	0.298	14:03
03 Room Air	0.000	14:04
04 Std. Sol.	0.299	14:05
05 Room Air	0.000	14:05
06 Std. Sol.	0.299	14:06
07 Room Air	0.000	14:07

08 Sim Temp = 34.0°C

Simul Ser No = MP5317
Std Sol No = 202012A
County = 08   Oper No. = 666666

_____
Operator Signature
CHARLES EDER

Remarks: HIGH AC
            0.300 AC

Form 106-I8000

```
CMI, Inc. Intoxilyzer      Alcohol Analyzer
North Dakota Model 8000        SN 80-004201
Location = TOXL            8164.14.00 09/16
06/11/2021                          14:08
```

Test	AC	Time
01 Room Air	0.000	14:09
02 *Subject Test	INT*	14:09
03 Room Air	0.000	14:10

```
*Invalid Test
   Interferent Detected

Sub Name = TEST, DONOR2 NONE
Sub DOB = 07/25/1998
Sub Sex = Male            Weight = NA
Test = DUI            Cit = INTERFERENT
Dr. Lic. = ND/TES989643
Lot No = 24119080A1
Cyl No = 5
Expiration Date = 11/05/2021
County = 08            Oper No. = 666666
```

(signature)

Operator Signature
CHARLES EDER

Remarks: _Interferent Check_
0.10 AC + 0.05% ACETONE

Form 106-I8000

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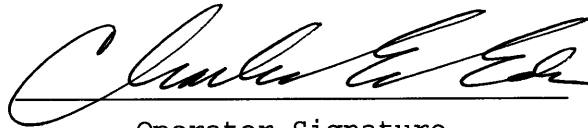NDOAG Crime Lab. Div., Bismarck, ND 58501

```
CMI, Inc. Intoxilyzer      Alcohol Analyzer
North Dakota Model 8000        SN 80-004201
Location = TOXL            8164.14.00 09/16
06/11/2021                           14:10
```

Test	AC	Time
01 Diagnostic	OK	14:11
02 Room Air	0.000	14:11
03 *Subject Test	RFI*	14:11
04 Room Air	0.000	14:12

```
*Invalid Test
   Inhibited - RFI
```

```
Sub Name = TEST, DONOR2 NONE
Sub DOB = 07/25/1998
Sub Sex = Male            Weight = NA
Test = DUI               Cit = RFI CHECK
Dr. Lic. = ND/TES989643
Lot No = 24119080A1
Cyl No = 5
Expiration Date = 11/05/2021
County = 08               Oper No. = 666666
```

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

Operator Signature
CHARLES EDER

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 80-004201
Location = TOXL            8164.14.00 09/16
06/11/2021                          14:12
```

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

Test	AC	Time
01 Room Air	0.000	14:12
02 Std. Gas	0.079	14:13
03 Room Air	0.000	14:13
04 Std. Gas	0.079	14:14
05 Room Air	0.000	14:14
06 Std. Gas	0.078	14:15
07 Room Air	0.000	14:15

```
Lot No = 24119080A1
Cyl No = 5
Exp Date = 11/05/2021
County = 08             Oper No. = 666666
```

(Operator Signature)

Operator Signature
CHARLES EDER

Remarks: CALIBRATION CHECK
0.080 Ac

Form 106-I8000

```
CMI, Inc. Intoxilyzer      Alcohol Analyzer
North Dakota Model 8000       SN 80-004201
Location = TOXL            8164.14.00 09/16
06/11/2021                         14:15
```

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

Test	AC	Time
01 Room Air	0.000	14:16
02 Std. Gas	0.079	14:16
03 Room Air	0.000	14:17
04 Std. Gas	0.079	14:17
05 Room Air	0.000	14:18
06 Std. Gas	0.079	14:18
07 Room Air	0.000	14:18

```
Lot No = 24119080A1
Cyl No = 5
Exp Date = 11/05/2021
County = 08              Oper No. = 666666
```

Operator Signature
CHARLES EDER

Remarks: CALIBRATION CHECK
0.080 AC
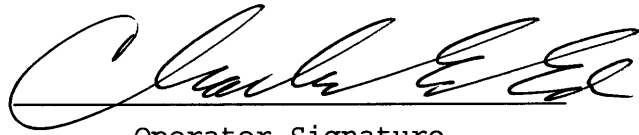
Form 106-I8000

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

CMI, Inc. Intoxilyzer   Alcohol Analyzer
North Dakota Model 8000   SN 80-004201
Location = TOXL   8164.14.00 09/16
06/11/2021   14:19

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

Test	AC	Time
01 Room Air	0.000	14:19
02 Std. Gas	0.079	14:20
03 Room Air	0.000	14:20
04 Std. Gas	0.079	14:20
05 Room Air	0.000	14:21
06 Std. Gas	0.079	14:21
07 Room Air	0.000	14:22

Lot No = 24119080A1
Cyl No = 5
Exp Date = 11/05/2021
County = 08   Oper No. = 666666

Operator Signature
CHARLES EDER

Remarks: CALIBRATION CHECK
0.080 AC

Form 106-I8000