



CERTIFICATION by CUSTODIAN of RECORDS
 Tucson Police Department Crime Laboratory
 1306 W. Miracle Mile, Tucson, AZ 85705

I hereby certify that these documents are a true and correct copy of the periodic maintenance* for the Intoxilyzer 8000 Serial Number 80-001199 maintained by the Tucson Police Department Crime Laboratory pursuant to the requirements of the Arizona Department of Public Safety for a quality assurance program.

TS6
4.7.2016

A quality assurance specialist (QAS) tested the instrument on the following dates. The acceptable accuracy limits, as defined in A.A.C. R13-10-104.A.2, for a 0.100AC solution are 0.090AC to 0.110AC.

Date: 3/31/2016 Cal 1 0.097 AC Cal 2 0.097 AC

Between the dates of _____ and _____ the instrument was operating properly and accurately.

The instrument was taken out of service for repair on _____.
 The instrument was returned to service on 3/31/2016.

William L. Loomis

William L. Loomis

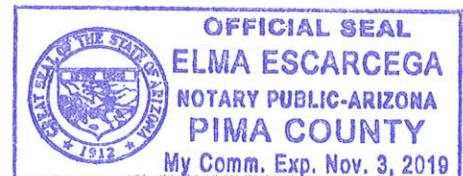
4/4/2016

ADPS QAS Permit # 33720

SUBSCRIBED AND SWORN to before me this 2/4th, day of April, 2016.

Elma Escarcega

Notary Public



*Includes documents specified in A.A.C. R13-10-104.A.5

EXHIBIT G-4

THIS REPORT PREPARED PURSUANT TO DUTY IMPOSED BY
A.A.C. R13-10-104(A)

ARIZONA DEPARTMENT OF PUBLIC SAFETY

STANDARD QUALITY ASSURANCE PROCEDURES
INTOXILYZER MODEL 8000

STANDARD QUALITY ASSURANCE PROCEDURE

1 of 12
WLV
July 7, 2016

QA SPECIALIST W. LOOMIS 53545 AGENCY Tucson Police Department

DATE 3/31/2016 TIME 16:23

INTOXILYZER SERIAL # 80-001199 LOCATION CRIME LAB

() 1. Display reads "PUSH BUTTON TO START"

DIAGNOSTIC TESTS

() 1. Clock time check.

() 2. Date check.

OPERATIONAL TESTS

() 1. Alcohol-free subject test result 0. 000 AC.

() 2. Error recognition logic system functioning.
Not a Successfully Completed Test Sequence printed

() 3. Proper sample recognition system.
Not a Successfully Completed Test Sequence printed
Deficient sample printed.

() 4. Standard Calibration Check standard 0. 100 AC
Result: 0. 097 AC

Instrument is operating properly and accurately. YES NO

COMMENTS

SIGNATURE William Loomis

INTOXILYZER 8000
Location: TUCSON POLICE DEPT
Serial Number: 80-001199
Core Version: 8105.48
03/31/2016

16:25:43

Standard Lot#: 15615100A1
Last Changed By: W. LOOMIS #53545

QAS: W. LOOMIS #53545
TUCSON PD

Operator: W. LOOMIS #53545
TUCSON PD

Subject: SQAP, SQAP
DOB: 11/11/1987
Sex: M Weight: 222

15 Minute Deprivation Period? Yes

Test	g/210L	Time
Air Blank	0.000	16:26:37
Diagnostic Test	Pass	16:27:12
Air Blank	0.000	16:27:40
0.100 Cal Check	0.098	16:28:01
Air Blank	0.000	16:28:30
Subject Test	0.000	16:28:48
Air Blank	0.000	16:29:16
Wait	ABT*	
Air Blank	0.000	16:29:51

*Sequence Aborted

2 of 12
WLV
TSG

Not a Successfully Completed Test Sequence

INTOXILYZER 8000
Location: TUCSON POLICE DEPT
Serial Number: 80-001199
Core Version: 8105.48
03/31/2016

16:29:55

3 of 12
WVV
TSL

Standard Lot#: 15615100A1
Last Changed By: W. LOOMIS #53545

QAS: W. LOOMIS #53545
TUCSON PD

Operator: W. LOOMIS #53545
TUCSON PD

Subject: SQAP, SQAP
DOB: 11/11/1987
Sex: M Weight: 222

15 Minute Deprivation Period? Yes

Test	g/210L	Time
Air Blank	0.000	16:30:46
Diagnostic Test	Pass	16:31:21
Air Blank	0.000	16:31:48
0.100 Cal Check	RFI*	16:32:01
Air Blank	IPS**	16:32:10

*RFI Detect

**Improper Sample

Not a Successfully Completed Test Sequence

INTOXILYZER 8000
Location: TUCSON POLICE DEPT
Serial Number: 80-001199
Core Version: 8105.48
03/31/2016

16:32:16

Standard Lot#: 15615100A1
Last Changed By: W. LOOMIS #53545

QAS: W. LOOMIS #53545
TUCSON PD

Operator: W. LOOMIS #53545
TUCSON PD

Subject: SQAP, SQAP
DOB: 11/11/1987
Sex: M Weight: 222

15 Minute Deprivation Period? Yes

Test	g/210L	Time
Air Blank	0.000	16:33:05
Diagnostic Test	Pass	16:33:40
Air Blank	0.000	16:34:07
0.100 Cal Check	0.098	16:34:28
Air Blank	0.000	16:34:58
Subject Test	0.423*	16:38:05
Air Blank	0.000	16:38:38
Air Blank	0.000	16:39:05
Subject Test	XXX**	16:39:28
Air Blank	0.000	16:40:02

*Deficient Sample

**Invalid Sample

Begin new deprivation period

4 of 12
0 WLL
TSL

Not a Successfully Completed Test Sequence

INTOXILYZER 8000
Location: TUCSON POLICE DEPT
Serial Number: 80-001199
Core Version: 8105.48
03/31/2016 16:40:16

Standard Lot#: 15615100A1
Last Changed By: W. LOOMIS #53545

QAS: W. LOOMIS #53545
TUCSON PD

Operator: W. LOOMIS #53545
TUCSON PD

Test	g/210L	Time
Air Blank	0.000	16:40:48
0.100 Cal Check	0.097	16:41:09
Air Blank	0.000	16:41:38

Preventative Maintenance
Performed -- Timer Reset

5 of 12
WLL
TSG

EXHIBIT G-2

THIS REPORT PREPARED PURSUANT TO DUTY IMPOSED BY
A.A.C. R13-10-104(A)

ARIZONA DEPARTMENT OF PUBLIC SAFETY

STANDARD QUALITY ASSURANCE PROCEDURES
INTOXILYZER MODEL 8000

STANDARD CALIBRATION CHECK PROCEDURE

6 of 12
WU
TSY
4.7.2016

QA Specialist W. LOOMIS 53545 AGENCY Tucson Police Department
DATE 3/31/2016 TIME 16:23
Intoxilyzer Serial # 80-001199 Location CRIME LAB

- (✓) 1. Ensure that gas tank is attached to instrument and contains a standard alcohol concentration solution 0. 100 AC.
OR
Pour a standard alcohol concentration solution _____ AC, into a clean dry simulator and assemble the simulator. Ensure that a tight seal has been made. Turn on the simulator and allow temperature to reach 34°C ± 0.2°C
- (✓) 2. Intoxilyzer 8000 display reads "PUSH BUTTON TO START"
- (✓) 3. Go to the "Control Testing Menu". Select "D" for dry control test or "W" for wet control test. After selection is made press ENTER.
- (✓) 4. Air blank completed.
- (✓) 5. Calibration check completed. Test results 0. 097 AC.
- (✓) 6. Air blank completed.
- (✓) 7. Remove printed record. Attach the record to the completed checklist.

SIGNATURE Willie Loomis

DPS Form Exh G-2 (Rev. 05-01)

INTOXILYZER 8000
Location: TUCSON POLICE DEPT
Serial Number: 80-001199
Core Version: 8105.48
03/31/2016 16:23:46

Standard Lot#: 15615100A1
Last Changed By: W. LOOMIS #53545

QAS: W. LOOMIS #53545
TUCSON PD

Operator: W. LOOMIS #53545
TUCSON PD

Test	g/210L	Time
Air Blank	0.000	16:24:16
0.100 Cal Check	0.097	16:24:36
Air Blank	0.000	16:25:06

Preventative Maintenance
Performed -- Timer Reset

7 of 12
0 WLL
TS4



TUCSON POLICE DEPARTMENT
CRIME LABORATORY

INTOXILYZER SERVICE RECORD
FOR
CALIBRATION GAS TANK CHANGE

8 of 12
WLL
TS4
4.7.2016

Date: 3/31/2016
 QAS: W. LOOMIS 53545
 Intoxilyzer Serial Number: 80-001199
 New Lot Number: 15615100A1
 New Expiration Date: 07/05/2017

- (✓) 1. Intoxilyzer 8000 display reads "PUSH BUTTON TO START"
- (✓) 2. Remove the old gas tank and install the new one.
- (✓) 3. Hit the "ESC" key twice and swipe the QAS card.
- (✓) 4. Go to the "M-Maintenance" menu and select "S-Standard Change."
 Select "D" for dry gas and enter the following information:
 Enter Target Value: 0.100
 Enter Control Lot #: From the tank label
 Enter Exp Date: From the tank label (mm/dd/yyyy)
 Edit info Y/N? Y or N
 Update Std Info? Y ENTER
 "Please wait saving..."
- (✓) 5. Hit the "ESC" key twice.
- (✓) 6. Go to the "M-Maintenance" menu and select "T-Control Testing."
 Select "D" for dry control test. After selection is made press
 ENTER.
- (✓) 7. Air blank completed.
- (✓) 8. Calibration check completed. Test results 0. 097 AC.
- (✓) 9. Air blank completed.
- (✓) 10. Remove printed record. Attach the record to the completed checklist.

SIGNATURE Willie Loomis



TUCSON POLICE DEPARTMENT
CRIME LABORATORY

INTOXILYZER SERVICE RECORD

10 of 12
WLL
TS4
4.7.2016

QAS: W. LOOMIS 53545

Intoxilyzer Serial Number: 80-001199

Date Returned to Service: 3 / 31 / 2016

Certificate of Calibration

11 of 12
6 WLL

This is to certify the calibration of **Intoxilyzer**® serial number 80-001199, manufactured by CMI Inc., a subsidiary of MPD, Inc. of Owensboro, Kentucky, was tested and found to conform to the National Highway Traffic Safety Administration (NHTSA) Standard for Devices to Measure Breath Alcohol (Federal Register, Vol.58, No.179, pp 48705-48710, Sept. 17, 1993) for accuracy and precision. Reference materials are traceable through the National Institute of Standards and Technology (NIST) to the International System of Units (SI).

Date March 18, 2016 Signed [Signature]
Technician



Pursuant to Section 28.1327, Arizona Revised Statutes, this document is a certified duplicate of the information contained in computer storage devices of the Tucson Police Department.

316 East 9th Street
Owensboro, KY 42303
USA

Part No. 650517 Rev.A

