



CERTIFICATION by CUSTODIAN of RECORDS

Tucson Police Department Crime Laboratory  
1306 W. Miracle Mile, Tucson, AZ 85705

TS4  
6-27-2012

I hereby certify that these documents are a true and correct copy of the periodic maintenance\* for the Intoxilyzer 8000 Serial Number 80-002760 maintained by the Tucson Police Department Crime Laboratory pursuant to the requirements of the Arizona Department of Public Safety for a quality assurance program.

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: 6/18/12 Cal 1 0.100 AC Cal 2 0.100 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 6/18/12.

Sarah Cione

Sarah L. Cione

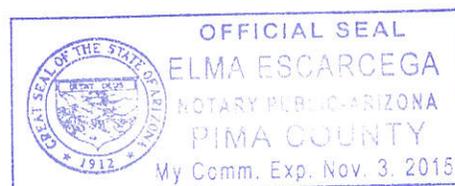
6/21/12

ADPS QAS Permit # 33355

SUBSCRIBED AND SWORN to before me this 21<sup>st</sup>, day of June, 2012.

Elma Escarcega

Notary Public



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

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.



TUCSON POLICE DEPARTMENT  
CRIME LABORATORY

1 of 12<sup>sc</sup>

INTOXILYZER SERVICE RECORD

TS4  
6-27-2012

QAS: Sarah Cione

Intoxilyzer Serial Number: 80-002760

Date Returned to Service: 6/18/12

EXHIBIT G-4

2 of 12 sc

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

TS4  
6-27-2012

STANDARD QUALITY ASSURANCE PROCEDURE

QA SPECIALIST Sarah Cione AGENCY Tucson Police Department

DATE 6/18/12 TIME 1555

INTOXILYZER SERIAL # 80-002760 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: 0.100 AC

Instrument is operating properly and accurately. YES  NO

COMMENTS

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SIGNATURE Sarah Cione

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.

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TS4

INTOXILYZER 8000  
Location: TUCSON PD  
Serial Number: 80-002760  
Core Version: 8105.48  
06/18/2012 15:59:29

---

Standard Lot#: 23511100A2  
Last Changed By: S. CIONE #50616

---

QAS: S. CIONE #50616  
TUCSON PD

---

Operator: S. CIONE #50616  
TUCSON PD

---

Subject: SQAP, SQAP  
DOB: 11/11/1980  
Sex: F Weight: 111

---

15 Minute Deprivation Period? Yes

---

Test	g/210L	Time
Air Blank	0.000	16:00:17
Diagnostic Test	Pass	16:00:52
Air Blank	0.000	16:01:19
0.100 Cal Check	0.101	16:01:40
Air Blank	0.000	16:02:10
Subject Test	0.000	16:02:29
Air Blank	0.000	16:02:56
Wait	ABT*	
Air Blank	0.000	16:03:32

\*Sequence Aborted

**Not a Successfully Completed Test Sequence**

4 of 12 sc

Bh

INTOXILYZER 8000  
Location: TUCSON PD  
Serial Number: 80-002760  
Core Version: 8105.48  
06/18/2012 16:03:36

Standard Lot#: 23511100A2  
Last Changed By: S. CIONE #50616

QAS: S. CIONE #50616  
TUCSON PD

Operator: S. CIONE #50616  
TUCSON PD

Subject: SQAP, SQAP  
DOB: 11/11/1980  
Sex: F Weight: 111

15 Minute Deprivation Period? Yes

Test	g/210L	Time
Air Blank	0.000	16:04:26
Diagnostic Test	Pass	16:05:01
Air Blank	0.000	16:05:29
0.100 Cal Check	0.101	16:05:50
Air Blank	0.000	16:06:19
Subject Test	RFI*	16:06:34
Air Blank	IPS**	16:06:41

\*RFI Detect  
\*\*Improper Sample

**Not a Successfully Completed Test Sequence**

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TS4

INTOXILYZER 8000  
Location: TUCSON PD  
Serial Number: 80-002760  
Core Version: 8105.48  
06/18/2012 16:06:56

---

Standard Lot#: 23511100A2  
Last Changed By: S. CIONE #50616

---

QAS: S. CIONE #50616  
TUCSON PD

---

Operator: S. CIONE #50616  
TUCSON PD

---

Subject: SQAP, SQAP  
DOB: 11/11/1980  
Sex: F Weight: 111

---

15 Minute Deprivation Period? Yes

---

Test	g/210L	Time
Air Blank	0.000	16:07:39
Diagnostic Test	Pass	16:08:14
Air Blank	0.000	16:08:41
0.100 Cal Check	0.102	16:09:02
Air Blank	0.000	16:09:32
Subject Test	0.031*	16:12:40
Air Blank	0.000	16:13:11
Air Blank	0.000	16:13:38
Subject Test	XXX**	16:13:59
Air Blank	0.000	16:14:33

\*Deficient Sample

\*\*Invalid Sample

Begin new deprivation period

**Not a Successfully Completed Test Sequence**

6 of 12 SC

TS4

INTOXILYZER 8000  
Location: TUCSON PD  
Serial Number: 80-002760  
Core Version: 8105.48  
06/18/2012 16:15:00

-----  
Standard Lot#: 23511100A2  
Last Changed By: S. CIONE #50616  
-----

QAS: S. CIONE #50616  
TUCSON PD  
-----

Operator: S. CIONE #50616  
TUCSON PD  
-----

Test	g/210L	Time
Air Blank	0.000	16:15:29
0.100 Cal Check	0.100	16:15:50
Air Blank	0.000	16:16:20

Preventative Maintenance  
Performed -- Timer Reset

EXHIBIT G-2

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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

TS4  
6-27-2012

QA Specialist Sarah Cione AGENCY Tucson Police Department  
DATE 6/18/12 TIME 1555  
Intoxilyzer Serial # 80-002760 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. 100 AC.
- (✓) 6. Air blank completed.
- (✓) 7. Remove printed record. Attach the record to the completed checklist.

SIGNATURE Sarah Cione

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

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INTOXILYZER 8000  
Location: TUCSON PD  
Serial Number: 80-002760  
Core Version: 8105.48  
06/18/2012 15:55:47

154

-----  
Standard Lot#: 23511100A2  
Last Changed By: S. CIONE #50616  
-----

QAS: S. CIONE #50616  
TUCSON PD  
-----

Operator: S. CIONE #50616  
TUCSON PD  
-----

Test	g/210L	Time
Air Blank	0.000	15:56:15
0.100 Cal Check	0.100	15:56:36
Air Blank	0.000	15:57:06

Preventative Maintenance  
Performed -- Timer Reset



TUCSON POLICE DEPARTMENT  
CRIME LABORATORY

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INTOXILYZER SERVICE RECORD  
FOR  
CALIBRATION GAS TANK CHANGE

TSG  
6-27-2012

Date: 6/18/12  
 QAS: Sarah Cione  
 Intoxilyzer Serial Number: 80-002760  
 New Lot Number: 23511100A2  
 New Expiration Date: 11/1/2013

- (✓) 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. 101 AC.
- (✓) 9. Air blank completed.
- (✓) 10. Remove ~~and sign printed record~~. Attach the record to the completed checklist.

5C

SIGNATURE Sarah Cione

10 of 12<sub>sc</sub>  
T34

INTOXILYZER 8000  
Location: TUCSON PD  
Serial Number: 80-002760  
Core Version: 8105.48  
06/18/2012 15:53:20

-----  
Standard Lot#: 23511100A2  
Last Changed By: S. CIONE #50616  
-----

QAS: S. CIONE #50616  
TUCSON PD  
-----

Operator: S. CIONE #50616  
TUCSON PD  
-----

Test	g/210L	Time
Air Blank	0.000	15:54:21
0.100 Cal Check	0.101	15:54:42
Air Blank	0.000	15:55:11

Preventative Maintenance  
Performed -- Timer Reset

11 of 12<sub>sc</sub>  
P4

## Certificate of Calibration

This is to certify the calibration of **Intoxilyzer**® serial number 80-002760, 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 June 4, 2012 Signed Del Rohrer

Technician

**EMI** INC.

316 East 9<sup>th</sup> Street  
Owensboro, KY 42303  
USA

Part No. 650517 Rev.A

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.



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**SERVICE WORK ORDER**

DATE 4-19-12  
 RCVD VIA FEDEX

316 E. 9<sup>th</sup> St., Owensboro KY 42303  
 Phone 866-835-0690  
 Fax: 270-685-6268

307066

**BILL TO:**

ATTN:

CITY STATE ZIP

CUSTOMER NO. 105075

PHONE

**SHIP TO:** Tucson Police Dept.

ATTN: Terry Galligan - Criminal  
1316 W. Miracle Mile

CITY STATE ZIP  
Tucson AZ 85705

PHONE 520-837-7677

FAX 520-711-4642

MODEL # 8000 SERIAL # 80-003760 BILL CODE 1

EXTRA PARTS RCVD 1 BT, gas filter, new battery

DESCRIPTION OF PROBLEM Diagnostic Failure - DSP Fail

**Infrared / Fuel Cell**  
 PRELIMINARY TEST INFORMATION

BATTERY-EXT N/A V. INT 3.0 V

WORK PERFORMED: source erratic VERIFIED PROBLEM? YES

WORK PERFORMED:  
Replaced parts listed @

ID# 04983

**Miscellaneous**  
 PRELIMINARY TEST INFORMATION

WORK PERFORMED:  
BT

PARTS USED		
QTY	PART NO.	DESCRIPTION
1	440979 C	Keybd holder
1	471201	O-ring
2	4102565	O-ring
1	020982	source
1	210170	flow sensor
1	690040	3.0VBTY
1	021297	pump assy
1	411001	bracers
1	470194	foot
1	402726	hex nut shell
1	408202	washer lock
1	408206	washer flat
1	402704	screw
1	408205	washer

REPAIR	CAL. ADJ.	CALIBRATION	FINAL
<u>DU</u>	<u>DR</u>	<u>DR</u>	<u>DR</u>
1/2 HOURS <u>8</u>	HOURS <u>1</u>	HOURS <u>.5</u>	HOURS <u>.5</u>
DATE <u>5/3/12</u>	DATE <u>Tue 4/20/12</u>	DATE <u>Tue 4/20/12</u>	DATE <u>Tue 4/20/12</u>

SHIPPING STICKER HERE

SPECIAL SHIPPING INSTRUCTIONS

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