



CERTIFICATION by CUSTODIAN of RECORDS

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

TS4
6.3.2014

I hereby certify that these documents are a true and correct copy of the periodic maintenance* for the Intoxilyzer 8000 Serial Number 80-001108 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: 5/22/14 Cal 1 0.098 AC Cal 2 0.098 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 5/22/14.

Sarah Cione

Sarah L. Cione

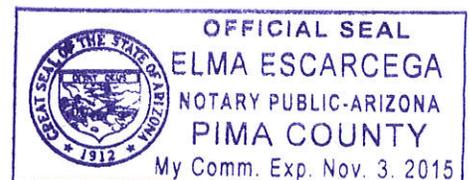
5/29/14

ADPS QAS Permit # 33355

SUBSCRIBED AND SWORN to before me this 29th day of May, 20 14.

Elma Escarcega

Notary Public



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



TUCSON POLICE DEPARTMENT
CRIME LABORATORY

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sc

INTOXILYZER SERVICE RECORD

TSH
6-3-2014

QAS: Sarah Cione

Intoxilyzer Serial Number: 80-001108

Date Returned to Service: 5/22/14

EXHIBIT G-4

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

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sc
TSK
6.3.2014

ARIZONA DEPARTMENT OF PUBLIC SAFETY

STANDARD QUALITY ASSURANCE PROCEDURES
INTOXILYZER MODEL 8000

STANDARD QUALITY ASSURANCE PROCEDURE

QA SPECIALIST Sarah Cione AGENCY Tucson Police Department

DATE 5/22/14 TIME 1358

INTOXILYZER SERIAL # 80-001108 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. 098 AC

Instrument is operating properly and accurately. YES ✓ NO

COMMENTS

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.

INTOXILYZER 8000
Location: TUCSON PD
Serial Number: 80-001108
Core Version: 8105.48
05/22/2014

14:00:30

3 of 12 sec
B4

Standard Lot#: 25913100A2
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	14:01:11
Diagnostic Test	Pass	14:01:46
Air Blank	0.000	14:02:13
0.100 Cal Check	0.099	14:02:34
Air Blank	0.000	14:03:04
Subject Test	0.000	14:03:21
Air Blank	0.000	14:03:48
Wait	ABT*	
Air Blank	0.000	14:04:25

*Sequence Aborted

Not a Successfully Completed Test Sequence

INTOXILYZER 8000
Location: TUCSON PD
Serial Number: 80-001108
Core Version: 8105.48
05/22/2014

14:04:32

4 of 12_{sc}
TS4

Standard Lot#: 25913100A2
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	RFI*	14:04:56
Air Blank	IPS**	14:05:04

*RFI Detect

**Improper Sample

Not a Successfully Completed Test Sequence

INTOXILYZER 8000
Location: TUCSON PD
Serial Number: 80-001108
Core Version: 8105.48
05/22/2014

14:05:07

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sc
Bh

Standard Lot#: 25913100A2
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	14:05:48
Diagnostic Test	Pass	14:06:23
Air Blank	0.000	14:06:50
0.100 Cal Check	0.099	14:07:11
Air Blank	0.000	14:07:41
Subject Test	0.152*	14:10:48
Air Blank	0.000	14:11:20
Air Blank	0.000	14:11:47
Subject Test	XXX**	14:12:25
Air Blank	0.000	14:13:00

*Deficient Sample

**Invalid Sample

Begin new deprivation period

Not a Successfully Completed Test Sequence

INTOXILYZER 8000
Location: TUCSON PD
Serial Number: 80-001108
Core Version: 8105.48
05/22/2014 14:13:09

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sc
TSK

Standard Lot#: 25913100A2
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	14:13:38
0.100 Cal Check	0.098	14:13:59
Air Blank	0.000	14:14:28

Preventative Maintenance
Performed -- Timer Reset

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

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TSh
6.3.2014

QA Specialist Sarah Cione AGENCY Tucson Police Department
DATE 5/22/14 TIME 1358
Intoxilyzer Serial # 80-001108 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. 098 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)

INTOXILYZER 8000
Location: TUCSON PD
Serial Number: 80-001108
Core Version: 8105.48
05/22/2014 13:58:13

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5c
TS4

Standard Lot#: 25913100A2
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	13:58:42
0.100 Cal Check	0.098	13:59:02
Air Blank	0.000	13:59:32

Preventative Maintenance
Performed -- Timer Reset



TUCSON POLICE DEPARTMENT
CRIME LABORATORY

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TS4
6.3.2014

INTOXILYZER SERVICE RECORD
FOR
CALIBRATION GAS TANK CHANGE

Date: 5/22/14
 QAS: Sarah Cione
 Intoxilyzer Serial Number: 80-001108
 New Lot Number: 25913100A2
 New Expiration Date: 10/1/15

- (✓) 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. 098 AC.
- (✓) 9. Air blank completed.
- (✓) 10. Remove printed record. Attach the record to the completed checklist.

SIGNATURE Sarah Cione

INTOXILYZER 8000
Location: TUCSON PD
Serial Number: 80-001108
Core Version: 8105.48
05/22/2014 13:56:46

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B4

Standard Lot#: 25913100A2
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	13:57:14
0.100 Cal Check	0.098	13:57:35
Air Blank	0.000	13:58:04

Preventative Maintenance
Performed -- Timer Reset



DATE	4-16-14
RCVD VIA	UPS

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

334033

BILL TO:		
ATTN:		
CITY STATE ZIP		
CUSTOMER NO. 105075		
PHONE		

SHIP TO: Tucson Police Dept.		
ATTN: Terry Gallegos / Crime Lab		
1326 W. Miracle Mile		
CITY STATE ZIP Tucson AZ 85705		
PHONE 520-837-7677		
FAX 520-791-4642		

MODEL # 3000	SERIAL # 30-001108	BILL CODE
EXTRA PARTS RCVD: 1BT, gas shell, no battery		
DESCRIPTION OF PROBLEM: Broken handle - preventive maintenance - Tank base bent		

Infrared / Fuel Cell Preliminary Test Information

Handle broken off
 inserts pulled out, foot screw bent. RTC reads 2.85v
 DVM's out of spec, printer cover plunger missing + grommet broke

BATTERY-EXT NA V. INT 2.85
 VERIFIED PROBLEM? Yes

WORK PERFORMED:
 Replaced missing + broken handle parts + printer cover parts.
 Replaced bent foot screw
 Adjusted gains to bring DVM's in spec
 Straightened gas shell
 Replaced RTC battery

PARTS USED		
QTY	PART NO.	DESCRIPTION
1	441060	Spacer
1	408201	Wshr, lock
1	408205	Wshr, flat
2	400060	Insert
1	402751	Screw, handle
1	441171	Plunger
1	441172	Fastener, grommet
1	402726	Screw, foot
1	690040	Battery, RTC

Miscellaneous Preliminary Test Information

WORK PERFORMED:
 PBT

REPAIR	CAL. ADJ.	CALIBRATION	FINAL
GTW	RF	RR	TR
1/2 HOURS	HOURS	HOURS	HOURS
6	1	0	0
DATE	DATE	DATE	DATE
Apr 25 2014	Apr 25 2014	Apr 25 2014	Apr 25 2014

SHIPPING STICKER HERE

SPECIAL SHIPPING INSTRUCTIONS

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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Certificate of Calibration

This is to certify the calibration of **Intoxilyzer**® serial number 80-001108, 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 April 30, 2014 Signed Del Rohrer

Technician

EMI INC.

316 East 9th Street
Owensboro, KY 42303
USA

Part No. 650517 Rev.A

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