CERTIFICATION by CUSTODIAN of RECORDS

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

TSH
4.29.2014

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: 4/25/14 Cal 1 0.100 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 4/25/14.

Sarah Cione

Sarah L. Cione

4/28/14

ADPS QAS Permit # 33355

SUBSCRIBED AND SWORN to before me this 28th, day of April, 2014.

Edna Escarcega

Notary Public

OFFICIAL SEAL
EDNA ESCARCEGA
NOTARY PUBLIC-ARIZONA
PIMA COUNTY
My Comm. Exp. Nov. 3, 2015

*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.

EXHIBIT G-4

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

1 of 12 sc
TJ
4.29.2014

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 4/25/14 TIME 1259

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: 0.098 AC

Instrument is operating properly and accurately. YES ✓ NO ____

COMMENTS _____

SIGNATURE Sarah Cione

DPS Form Exh G-4 (Rev. 05-01)

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TSH

INTOXILYZER 8000
Location: TUCSON PD
Serial Number: 80-002760
Core Version: 8105.48
04/25/2014 13:01:26

Standard Lot#: 19613100A4
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	13:02:08
Diagnostic Test	Pass	13:02:43
Air Blank	0.000	13:03:10
0.100 Cal Check	0.099	13:03:31
Air Blank	0.000	13:04:00
Subject Test	0.000	13:04:40
Air Blank	0.000	13:05:08
Wait	ABT*	
Air Blank	0.000	13:05:55

*Sequence Aborted

Not a Successfully Completed Test Sequence

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TS4

INTOXILYZER 8000
Location: TUCSON PD
Serial Number: 80-002760
Core Version: 8105.48
04/25/2014 13:06:26

Standard Lot#: 19613100A4
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	13:07:08
Diagnostic Test	Pass	13:07:43
Air Blank	0.000	13:08:11
0.100 Cal Check	0.099	13:08:31
Air Blank	0.000	13:09:01
Subject Test	RFI*	13:09:18
Air Blank	IPS**	13:09:26

*RFI Detect
**Improper Sample

Not a Successfully Completed Test Sequence

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BY

INTOXILYZER 8000
Location: TUCSON PD
Serial Number: 80-002760
Core Version: 8105.48
04/25/2014 13:09:30

Standard Lot#: 19613100A4
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	13:10:12
Diagnostic Test	Pass	13:10:47
Air Blank	0.000	13:11:15
0.100 Cal Check	0.098	13:11:36
Air Blank	0.000	13:12:05
Subject Test	0.155*	13:15:13
Air Blank	0.000	13:15:45
Air Blank	0.000	13:16:12
Subject Test	XXX**	13:16:34
Air Blank	0.000	13:17:08

*Deficient Sample
**Invalid Sample
Begin new deprivation period

Not a Successfully Completed Test Sequence

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TSH

INTOXILYZER 8000
Location: TUCSON PD
Serial Number: 80-002760
Core Version: 8105.48
04/25/2014 13:17:21

Standard Lot#: 19613100A4
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	13:17:49
0.100 Cal Check	0.098	13:18:10
Air Blank	0.000	13:18:40

Preventative Maintenance
Performed -- Timer Reset

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EXHIBIT G-2

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

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TSG
4.29.2014

ARIZONA DEPARTMENT OF PUBLIC SAFETY

STANDARD QUALITY ASSURANCE PROCEDURES
INTOXILYZER MODEL 8000

STANDARD CALIBRATION CHECK PROCEDURE

QA Specialist Sarah Cione AGENCY Tucson Police Department

DATE 4/25/14 TIME 1259

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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TSG

INTOXILYZER 8000
Location: TUCSON PD
Serial Number: 80-002760
Core Version: 8105.48
04/25/2014 12:59:38

Standard Lot#: 19613100A4
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	13:00:07
0.100 Cal Check	0.100	13:00:28
Air Blank	0.000	13:00:58

Preventative Maintenance
Performed -- Timer Reset

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TB4

TUCSON POLICE DEPARTMENT
CRIME LABORATORY

INTOXILYZER SERVICE RECORD
FOR
CALIBRATION GAS TANK CHANGE

Date: 4/25/14

QAS: Sarah Cione

Intoxilyzer Serial Number: 80-002760

New Lot Number: 19613100A4

New Expiration Date: 8/1/15

(✓) 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 0.099 AC.

(✓) 9. Air blank completed.

(✓) 10. Remove printed record. Attach the record to the completed checklist.

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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TS

INTOXILYZER 8000
Location: TUCSON PD
Serial Number: 80-002760
Core Version: 8105.48
04/25/2014 12:58:06

Standard Lot#: 19613100A4
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	12:58:35
0.100 Cal Check	0.099	12:58:56
Air Blank	0.000	12:59:25

Preventative Maintenance
Performed -- Timer Reset

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

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TS

INTOXILYZER SERVICE RECORD

QAS: Sarah Cione

Intoxilyzer Serial Number: 80-002760

Date Returned to Service: 4/25/14

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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CMI INC.

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

SERVICE WORK ORDER

4-29-2014 TSG

333637

8-17-14	
RCVD VIA	FENK

BILL TO:			SHIP TO: Tucson Police Dept.		
ATTN:			ATTN: Crime Lab / T. Gallegos		
			1306 W. Miracle Mile		
CITY	STATE	ZIP	CITY Tucson	STATE AZ	ZIP 85705
CUSTOMER NO.	105075		PHONE 520-837-4677		
PHONE			FAX 520-791-4642		

MODEL #	SERIAL #		BILL CODE
8000	80/002760		1

EXTRA PARTS RCVD
BT, [illegible] shelf, no battery

DESCRIPTION OF PROBLEM
Measured past 0.600 - did not give "Range exceeded" message.

Infrared / Fuel Cell
PRELIMINARY TEST INFORMATION

BATTERY- EXT ____ V; INT 3.00 V

Contacted Terry Gallegos about Range exceeded error.
Breath hose has leak. Breath hose Cable Assy has pinched cables.
Pump weak. Solenoid not holding Vacuum.
Gas pressure Sensor stopped working during Cal.

VERIFIED PROBLEM? ~~No~~ Yes

WORK PERFORMED:
Replaced Breath hose for leaks.
Replaced breath hose pwb Assy for pinched cables.
Replaced weak pump.
Replaced Solenoids for leaks.
Replaced gas pressure Sensor
Explained to Terry that Range exceeded exception ~~[illegible]~~ is flagged when the g/210L values exceed the maximum measured by the instrument, 0.650 g/210L.

PARTS USED

QTY	PART NO.	DESCRIPTION
1	021308	Breath hose pwb assy
1	021297	Pump Assy
1	021357	Solenoid Assy
1	210131	Pressure Sensor
2	471201	O-ring

Miscellaneous
PRELIMINARY TEST INFORMATION

WORK PERFORMED:
BG

REPAIR	CAL. ADJ.	CALIBRATON	FINAL
JMT	[illegible]	[illegible]	DR
½ HOURS	HOURS	HOURS	HOURS
9	1	.5	.5
DATE	DATE	DATE	DATE
Ap. 2, 2014	[illegible]	[illegible]	Apr. 2, 2014

SHIPPING STICKER HERE

SPECIAL SHIPPING INSTRUCTIONS

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FORM# CMI SWO REV (1)

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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 Apr. 2, 2014 Signed D.L. Rohrer

Technician

CMI INC.

316 East 9th Street
Owensboro, KY 42303
USA

Part No. 650517 Rev.A

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