



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 80-000332 maintained by the Tucson Police Department Crime Laboratory pursuant to the requirements of the Arizona Department of Public Safety for a quality assurance program.

TS4  
1.13.2016

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: 1/7/2016 Cal 1 0.100 AC Cal 2 0.098 AC

Between the dates of 12/10/2015 and 1/7/2016 the instrument was operating properly and accurately.

The instrument was taken out of service for repair on \_\_\_\_\_.  
The instrument was returned to service on \_\_\_\_\_.

William L Loomis

William L. Loomis

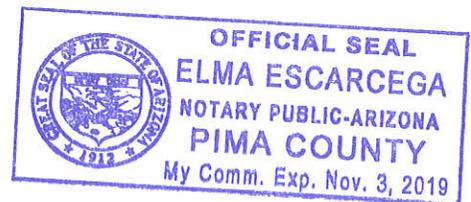
1/12/2016

ADPS QAS Permit # 33720

SUBSCRIBED AND SWORN to before me this 12<sup>th</sup>, day of January, 2016.

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.

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 9  
WLL  
Bh 1.13.2016

QA SPECIALIST W. LOOMIS 53545 AGENCY Tucson Police Department

DATE 1/7/2016 TIME 11:22

INTOXILYZER SERIAL # 80-000332 LOCATION ODS

(  ) 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

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SIGNATURE Will Loomis

INTOXILYZER 8000  
Location: TUCSON PD  
Serial Number: 80-000332  
Core Version: 8105.48  
01/07/2016

11:25:00

Standard Lot#: 11514100A2  
Last Changed By: T. GALLEGOS #28847

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	11:25:49
Diagnostic Test	Pass	11:26:24
Air Blank	0.000	11:26:51
0.100 Cal Check	0.100	11:27:12
Air Blank	0.000	11:27:42
Subject Test	0.000	11:27:59
Air Blank	0.000	11:28:26
Wait	ABT*	
Air Blank	0.000	11:29:00

\*Sequence Aborted

2 of 9  
will  
TSU

### Not a Successfully Completed Test Sequence

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: 80-000332  
Core Version: 8105.48  
01/07/2016

11:29:32

Standard Lot#: 11514100A2  
Last Changed By: T. GALLEGOS #28847

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	11:30:28
Diagnostic Test	Pass	11:31:03
Air Blank	0.000	11:31:30
0.100 Cal Check	RFI*	11:31:44
Air Blank	IPS**	11:31:53

\*RFI Detect

\*\*Improper Sample

3 of 9  
WLL  
TJ4

### Not a Successfully Completed Test Sequence

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INTOXILYZER 8000  
Location: TUCSON PD  
Serial Number: 80-000332  
Core Version: 8105.48  
01/07/2016

11:32:24

4 of 9 will  
TS4

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Standard Lot#: 11514100A2  
Last Changed By: T. GALLEGOS #28847

---

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

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Test	g/210L	Time
Air Blank	0.000	11:33:27
Diagnostic Test	Pass	11:34:02
Air Blank	0.000	11:34:29
0.100 Cal Check	0.100	11:34:50
Air Blank	0.000	11:35:20
Subject Test	0.352*	11:38:27
Air Blank	0.000	11:39:02
Air Blank	0.000	11:39:30
Subject Test	XXX**	11:39:49
Air Blank	0.000	11:40:24

\*Deficient Sample  
\*\*Invalid Sample  
Begin new deprivation period

### Not a Successfully Completed Test Sequence

INTOXILYZER 8000  
Location: TUCSON PD  
Serial Number: 80-000332  
Core Version: 8105.48  
01/07/2016 11:40:43

-----  
Standard Lot#: 11514100A2  
Last Changed By: T. GALLEGOS #28847  
-----

QAS: W. LOOMIS #53545  
TUCSON PD  
-----

Operator: W. LOOMIS #53545  
TUCSON PD  
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Test	g/210L	Time
Air Blank	0.000	11:41:13
0.100 Cal Check	0.098	11:41:34
Air Blank	0.000	11:42:03

Preventative Maintenance  
Performed -- Timer Reset

5 of 9  
WLL  
TS4

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 9 will  
By 1.13.2016

QA Specialist W. LOOMIS 53545 AGENCY Tucson Police Department  
DATE 1/7/2016 TIME 11:22  
Intoxilyzer Serial # 80-000332 Location ODS

- ( ✓ ) 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 Willie Loomis

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INTOXILYZER 8000  
Location: TUCSON PD  
Serial Number: 80-000332  
Core Version: 8105.48  
01/07/2016 11:22:05

-----  
Standard Lot#: 11514100A2  
Last Changed By: T. GALLEGOS #28847  
-----

QAS: W. LOOMIS #53545  
TUCSON PD  
-----

Operator: W. LOOMIS #53545  
TUCSON PD  
-----

Test	g/210L	Time
Air Blank	0.000	11:22:34
0.100 Cal Check	0.100	11:22:55
Air Blank	0.000	11:23:25

Preventative Maintenance  
Performed -- Timer Reset

7 of 9  
WLL  
TBL



TUCSON POLICE DEPARTMENT  
CRIME LABORATORY

INTOXILYZER SERVICE RECORD  
FOR  
CALIBRATION GAS TANK CHANGE

8 of 9  
WLL  
TSH  
1.13.2016

Date: 1/7/2016  
 QAS: W. LOOMIS 53545  
 Intoxilyzer Serial Number: 80-000332  
 New Lot Number: 15615100A1  
 New Expiration Date: 7/5/2017

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

SIGNATURE Willie Loomis

INTOXILYZER 8000  
Location: TUCSON PD  
Serial Number: 80-000332  
Core Version: 8105.48  
01/07/2016

11:44:59

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

QAS: W. LOOMIS #53545  
TUCSON PD  
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Operator: W. LOOMIS #53545  
TUCSON PD  
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Test	g/210L	Time
Air Blank	0.000	11:45:29
0.100 Cal Check	0.099	11:45:50
Air Blank	0.000	11:46:19

Preventative Maintenance  
Performed -- Timer Reset

9 of 9  
0 WLL  
Bh