



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

TS4  
 1.21.2015

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: 1/7/2015 Cal 1 0.098 AC Cal 2 0.098 AC

Between the dates of 12/11/2014 and 1/7/2015 the instrument was operating properly and accurately.

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

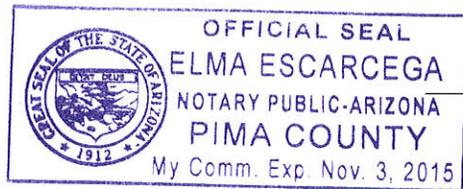
William L Loomis

William L. Loomis

1/8/2015

ADPS QAS Permit # 33720

SUBSCRIBED AND SWORN to before me this 8th, day of January, 2015.



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 7  
WLL  
TS4  
1.21.2015

QA SPECIALIST Will Loomis 53545 AGENCY Tucson Police Department  
DATE 1/7/15 TIME 09:12  
INTOXILYZER SERIAL # 80-001108 LOCATION ODM-SGT'S OFFICE

( ✓ ) 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 Will Loomis

2 of 7  
WU

D4

INTOXILYZER 8000  
Location: TUCSON PD  
Serial Number: 80-001108  
Core Version: 8105.48  
01/07/2015 09:22:41

Standard Lot#: 25913100A2  
Last Changed By: S. CIONE #50616

QAS: W. LOOMIS #53545  
TUCSON PD

Operator: W. LOOMIS #53545  
TUCSON PD

Subject: TEST, SOAP  
DOB: 11/11/1980  
Sex: F Weight: 111

15 Minute Deprivation Period? Yes

Test	g/210L	Time
Air Blank	0.000	09:23:36
Diagnostic Test	Pass	09:24:13
Air Blank	0.000	09:24:41
0.100 Cal Check	0.098	09:25:01
Air Blank	0.000	09:25:31
Subject Test	0.000	09:25:46
Air Blank	0.000	09:26:13
Wait	ABT*	
Air Blank	0.000	09:26:49

\*Sequence Aborted

Not a Successfully  
Completed  
Test Sequence

3 of 7  
WLL

TJ4

INTOXILYZER 8000  
Location: TUCSON PD  
Serial Number: 80-001108  
Core Version: 8105.48  
01/07/2015 09:28:29

Standard Lot#: 25913100A2  
Last Changed By: S. CIONE #50616

QAS: W. LOOMIS #53545  
TUCSON PD

Operator: W. LOOMIS #53545  
TUCSON PD

Subject: TEST,SOAP  
DOB: 11/11/1980  
Sex: F Weight: 111

15 Minute Deprivation Period? Yes

Test	g/210L	Time
Air Blank	0.000	09:29:34
Diagnostic Test	Pass	09:30:11
Air Blank	0.000	09:30:39
0.100 Cal Check	RFI*	09:30:51
Air Blank	IPS**	09:31:02

\*RFI Detect  
\*\*Improper Sample

Not a Successfully  
Completed  
Test Sequence

INTOXILYZER 8000  
Location: TUCSON PD  
Serial Number: 80-001108  
Core Version: 81 05.48  
01/07/2015

09:33:11

4 of 7  
WU  
TS4

Standard Lot#: 25913100A2  
Last Changed By: S. CIONE #50616

OAS: W. LOOMIS #53545  
TUCSON PD

Operator: W. LOOMIS #53545  
TUCSON PD

Subject: TEST, SOAP  
DOB: 11/11/1980  
Sex: F Weight: 111

15 Minute Deprivation Period? Yes

Test	g/210L	Time
Air Blank	0.000	09:34:17
Diagnostic Test	Pass	09:34:55
Air Blank	0.000	09:35:22
0.100 Cal Check	0.099	09:35:43
Air Blank	0.000	09:36:12
Subject Test	0.218*	09:39:20
Air Blank	0.000	09:39:52
Air Blank	0.000	09:40:19
Subject Test	XXX**	09:40:38
Air Blank	0.000	09:41:11

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

Not a Successfully  
Completed  
Test Sequence

5 of 7  
WLL  
TS4

INTOXILYZER 8000  
Location: TUCSON PD  
Serial Number: 80-001108  
Core Version: 8105.48  
01/07/2015 09:43:06

Standard Lot#: 25913100A2  
Last Changed By: S. CIONE #50616

OAS: W. LOOMIS #53545  
TUCSON PD

Operator: W. LOOMIS #53545  
TUCSON PD

Test	g/210L	Time
Air Blank	0.000	09:43:39
0.100 Cal Check	0.098	09:44:00
Air Blank	0.000	09:44:30

Preventative Maintenance  
Performed -- Timer Reset

EXHIBIT G-2

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

6 of 7  
WLL  
TS4  
1-21-2015

ARIZONA DEPARTMENT OF PUBLIC SAFETY

STANDARD QUALITY ASSURANCE PROCEDURES  
INTOXILYZER MODEL 8000

STANDARD CALIBRATION CHECK PROCEDURE

QA Specialist WILL LOOMIS 53545 AGENCY Tucson Police Department

DATE 1/7/15 TIME 09:12

Intoxilyzer Serial # 80-001108 Location ODM - SGT'S OFFICE

- (✓) 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 Will Loomis

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

7 of 7  
WR  
TK

INTOXILYZER 8000  
Instrument Initialization  
08:28:06 01/07/2015

INTOXILYZER 8000  
Location: TUCSON PD  
Serial Number: 80-001108  
Core Version: 8105.48  
01/07/2015 09:12:29

Standard Lot#: 25913100A2  
Last Changed By: S. CIONE #50616

QAS: W. LOOMIS #53545  
TUCSON PD

Operator: W. LOOMIS #53545  
TUCSON PD

Test	g/210L	Time
Air Blank	0.000	09:13:03
0.100 Cal Check	0.098	09:13:24
Air Blank	0.000	09:13:53

Preventative Maintenance  
Performed -- Timer Reset