



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 80-000712 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
1-21-2015

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 0.097 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 _____.

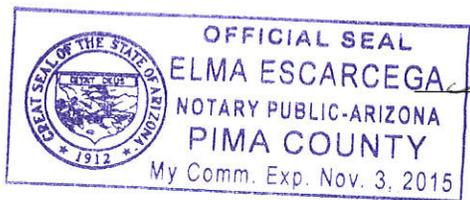
William L Loomis

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 8
WLL
TS4
1.21.2015

QA SPECIALIST WILL LOOMIS 53545 AGENCY Tucson Police Department

DATE 1/7/15 TIME 09:11

INTOXILYZER SERIAL # 80-000712 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. 097 AC

Instrument is operating properly and accurately. YES NO

COMMENTS RFI DETECTED DURING PROPER SAMPLE RECOGNITION;
PROPER SAMPLE RECOGNITION TESTS REPEATED

SIGNATURE Will Loomis

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.

2 of 8
WLL

TS4

INTOXILYZER 8000
Location: TUCSON PD
Serial Number: 80-000712
Core Version: 8105.48
01/07/2015 09:21:15

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

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	09:22:15
Diagnostic Test	Pass	09:22:51
Air Blank	0.000	09:23:19
0.100 Cal Check	0.098	09:23:40
Air Blank	0.000	09:24:09
Subject Test	0.000	09:24:27
Air Blank	0.000	09:24:55
Wait	ABT*	
Air Blank	0.000	09:25:29

*Sequence Aborted

Not a Successfully
Completed
Test Sequence

3 of 8
WU
TSY

INTOXILYZER 8000
Location: TUCSON PD
Serial Number: 80-000712
Core Version: 8105.48
01/07/2015 09:27:02

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

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	09:28:45
Diagnostic Test	Pass	09:29:22
Air Blank	0.000	09:29:49
0.100 Cal Check	RFI*	09:30:01
Air Blank	IPS**	09:30:10

*RFI Detect
**Improper Sample

Not a Successfully
Completed
Test Sequence

4 of 8
WLL

Tsh

INTOXILYZER 8000
Location: TUCSON PD
Serial Number: 80-000712
Core Version: 8105.48
01/07/2015 09:31:52

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

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	09:33:29
Diagnostic Test	Pass	09:34:06
Air Blank	0.000	09:34:33
0.100 Cal Check	0.099	09:34:54
Air Blank	0.000	09:35:23
Subject Test	0.115*	09:38:30
Air Blank	RFI**	09:38:51
Air Blank	0.000	09:39:19

*Deficient Sample
**RFI Detect

Not a Successfully
Completed
Test Sequence

5 of 8
WLL
Tdy

INTOXILYZER 8000
Location: TUCSON PD
Serial Number: 80-000712
Core Version: 8105.48
01/07/2015 09:41:09

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

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	09:42:04
Diagnostic Test	Pass	09:42:40
Air Blank	0.000	09:43:07
0.100 Cal Check	0.098	09:43:28
Air Blank	0.000	09:43:58
Subject Test	0.290*	09:47:05
Air Blank	0.000	09:47:38
Air Blank	0.000	09:48:05
Subject Test	XXX**	09:48:24
Air Blank	0.000	09:48:58

*Deficient Sample
**Invalid Sample
Begin new deprivation period

Not a Successfully
Completed
Test Sequence

6 of 8
WLL
734

INTOXILYZER 8101
Location: TUCSON PD
Serial Number: 80-000712
Core Version: 8105.48
01/07/2015 09:49:54

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

OAS: W. LOOMIS #53545
TUCSON PD

Operator: W. LOOMIS #53545
TUCSON PD

Test	g/210L	Time
Air Blank	0.000	09:50:24
0.100 Cal Check	0.097	09:50:44
Air Blank	0.000	09:51:14

Preventative Maintenance
Performed -- Timer Rese

EXHIBIT G-2

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

7 of 8
Will
TS4
1.21.2015

ARIZONA DEPARTMENT OF PUBLIC SAFETY

STANDARD QUALITY ASSURANCE PROCEDURES
INTOXILYZER MODEL 8000

STANDARD CALIBRATION CHECK PROCEDURE

QA Specialist WILL LOOMIS 53345 AGENCY Tucson Police Department
DATE 1/7/15 TIME 09:11
Intoxilyzer Serial # 80-000712 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

8 of 8
WLL
TJL

INTOXILYZER 8000
Instrument Initialization
08:27:20 01/07/2015

INTOXILYZER 8000
Location: TUCSON PD
Serial Number: 80-000712
Core Version: 8105.48
01/07/2015 09:11:14

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

OAS: W. LOOMIS #53545
TUCSON PD

Operator: W. LOOMIS #53545
TUCSON PD

Test	g/210L	Time
Air Blank	0.000	09:11:46
0.100 Cal Check	0.098	09:12:07
Air Blank	0.000	09:12:36

Preventative Maintenance
Performed -- Timer Reset