



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 80-000323 maintained by the Tucson Police Department Crime Laboratory pursuant to the requirements of the Arizona Department of Public Safety for a quality assurance program.

By
6.28.2016

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: 6/23/2016 Cal 1 0.100 AC Cal 2 0.100 AC

Between the dates of 5/26/2016 and 6/23/2016 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

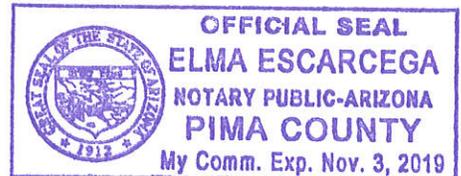
6/24/2016

ADPS QAS Permit # 33720

SUBSCRIBED AND SWORN to before me this 24th, day of June, 2016.

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
will
DL 6-28-2016

QA SPECIALIST W. LOOMIS 53545 AGENCY Tucson Police Department

DATE 6/23/2016 TIME 13:14

INTOXILYZER SERIAL # 80-000323 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. 100 AC

Instrument is operating properly and accurately. YES NO

COMMENTS

SIGNATURE Will Loomis

INTOXILYZER 8000
Location: TUCSON POLICE DEPT
Serial Number: 80-000323
Core Version: 8105.48
06/23/2016 13:15:55

2 of 7
WLL
TSN

Standard Lot#: 12415100A4
Last Changed By: W. LOOMIS #53545

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	13:17:17
Diagnostic Test	Pass	13:17:51
Air Blank	0.000	13:18:19
0.100 Cal Check	0.100	13:18:39
Air Blank	0.000	13:19:09
Subject Test	0.000	13:19:34
Air Blank	0.000	13:20:01
Wait	ABT*	
Air Blank	0.000	13:20:35

*Sequence Aborted

Not a Successfully Completed Test Sequence

INTOXILYZER 8000
Location: TUCSON POLICE DEPT
Serial Number: 80-000323
Core Version: 8105.48
06/23/2016

13:20:53

3 of 7
0 WLL
TJG

Standard Lot#: 12415100A4
Last Changed By: W. LOOMIS #53545

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	13:22:12
Diagnostic Test	Pass	13:22:46
Air Blank	0.000	13:23:13
0.100 Cal Check	RFI*	13:23:28
Air Blank	IPS**	13:23:39

*RFI Detect
**Improper Sample

Not a Successfully Completed Test Sequence

INTOXILYZER 8000
Location: TUCSON POLICE DEPT
Serial Number: 80-000323
Core Version: 8105.48
06/23/2016

13:24:05

4 of 7
WLL
BH

Standard Lot#: 12415100A4
Last Changed By: W. LOOMIS #53545

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	13:24:56
Diagnostic Test	Pass	13:25:30
Air Blank	0.000	13:25:57
0.100 Cal Check	0.101	13:26:18
Air Blank	0.000	13:26:48
Subject Test	0.081*	13:29:55
Air Blank	0.000	13:30:27
Air Blank	0.000	13:30:54
Subject Test	XXX**	13:31:13
Air Blank	0.000	13:31:46

*Deficient Sample

**Invalid Sample

Begin new deprivation period

Not a Successfully Completed Test Sequence

INTOXILYZER 8000
Location: TUCSON POLICE DEPT
Serial Number: 80-000323
Core Version: 8105.48
06/23/2016 13:32:02

Standard Lot#: 12415100A4
Last Changed By: W. LOOMIS #53545

QAS: W. LOOMIS #53545
TUCSON PD

Operator: W. LOOMIS #53545
TUCSON PD

Test	g/210L	Time
Air Blank	0.000	13:32:30
0.100 Cal Check	0.100	13:32:51
Air Blank	0.000	13:33:21

Preventative Maintenance
Performed -- Timer Reset

5 of 7
WU
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 7
WLL
TBH 6-28-2016

QA Specialist W. LOOMIS 53545 AGENCY Tucson Police Department
DATE 6/23/2016 TIME 13:14
Intoxilyzer Serial # 80-000323 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 William Loomis

INTOXILYZER 8000
Location: TUCSON POLICE DEPT
Serial Number: 80-000323
Core Version: 8105.48
06/23/2016 13:14:20

Standard Lot#: 12415100A4
Last Changed By: W. LOOMIS #53545

QAS: W. LOOMIS #53545
TUCSON PD

Operator: W. LOOMIS #53545
TUCSON PD

Test g/210L Time

Air Blank 0.000 13:14:49
0.100 Cal Check 0.100 13:15:10
Air Blank 0.000 13:15:40

Preventative Maintenance
Performed -- Timer Reset

7 of 7
WLL
JG