



CERTIFICATION by CUSTODIAN of RECORDS

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

TS4
12-18-2015

I hereby certify that these documents are a true and correct copy of the periodic maintenance* for the Intoxilyzer 8000 Serial Number 80-002264 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: 12/10/2015 Cal 1 0.102 AC Cal 2 0.100 AC

Between the dates of 11/12/2015 and 12/10/2015 the instrument was operating properly and accurately.

The instrument was taken out of service for repair on 12/10/2015.
The instrument was returned to service on _____.

William L Loomis

William L. Loomis

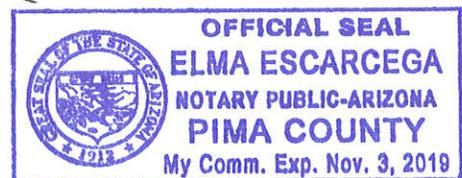
12/17/2015

ADPS QAS Permit # 33720

SUBSCRIBED AND SWORN to before me this 17th, day of December, 2015.

Edma 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
WLV
TS4 12-18-2015

QA SPECIALIST W. LOOMIS 53545 AGENCY Tucson Police Department

DATE 12/10/2015 TIME 13:48

INTOXILYZER SERIAL # 80-002264 LOCATION ODM

(✓) 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

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: 80-002264
Core Version: 8105.48
12/10/2015

13:50:15

2 of 7
WLL
TSI

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

QAS: W. LOOMIS #53545
TUCSON PD

Operator: W. LOOMIS #53545
TUCSON PD

Subject: SQAP,TEST
DOB: 11/11/1987
Sex: M Weight: 222

15 Minute Deprivation Period? Yes

Test	g/210L	Time
Air Blank	0.000	13:51:15
Diagnostic Test	Pass	13:51:50
Air Blank	0.000	13:52:18
0.100 Cal Check	0.101	13:52:39
Air Blank	0.000	13:53:09
Subject Test	0.000	13:53:25
Air Blank	0.000	13:53:53
Wait	ABT*	
Air Blank	0.000	13:54:27

*Sequence Aborted

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: 80-002264
Core Version: 8105.48
12/10/2015

13:54:32

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

QAS: W. LOOMIS #53545
TUCSON PD

Operator: W. LOOMIS #53545
TUCSON PD

Subject: SQAP, TEST
DOB: 11/11/1987
Sex: M Weight: 222

15 Minute Deprivation Period? Yes

Test	g/210L	Time
Air Blank	0.000	13:55:22
Diagnostic Test	Pass	13:55:57
Air Blank	0.000	13:56:24
0.100 Cal Check	RFI*	13:56:38
Air Blank	IPS**	13:56:45

*RFI Detect

**Improper Sample

3 of 7
WLL
TSh

Not a Successfully Completed Test Sequence

INTOXILYZER 8000
Location: TUCSON PD
Serial Number: 80-002264
Core Version: 8105.48
12/10/2015

13:57:09

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

QAS: W. LOOMIS #53545
TUCSON PD

Operator: W. LOOMIS #53545
TUCSON PD

Subject: SQAP,TEST
DOB: 11/11/1987
Sex: M Weight: 222

15 Minute Deprivation Period? Yes

Test	g/210L	Time
Air Blank	0.000	13:57:56
Diagnostic Test	Pass	13:58:31
Air Blank	0.000	13:58:58
0.100 Cal Check	0.101	13:59:19
Air Blank	0.000	13:59:49
Subject Test	0.124*	14:02:57
Air Blank	0.000	14:03:33
Air Blank	0.000	14:04:00
Subject Test	XXX**	14:04:15
Air Blank	0.000	14:04:51

*Deficient Sample

**Invalid Sample

Begin new deprivation period

4 of 7
WLU
TS4

Not a Successfully Completed Test Sequence

INTOXILYZER 8000
Location: TUCSON PD
Serial Number: 80-002264
Core Version: 8105.48
12/10/2015 14:05:11

Standard Lot#: 15615100A1
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	14:05:50
0.100 Cal Check	0.100	14:06:11
Air Blank	0.000	14:06:41

Preventative Maintenance
Performed -- Timer Reset

5 of 7
TSh
WLL

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
TS4
12-18-2015
WV

QA Specialist W. LOOMIS 53545 AGENCY Tucson Police Department
DATE 12/10/2015 TIME 13:48
Intoxilyzer Serial # 80-002264 Location ODM

- (✓) 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. 102 AC.
- (✓) 6. Air blank completed.
- (✓) 7. Remove printed record. Attach the record to the completed checklist.

SIGNATURE William Loomis

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

INTOXILYZER 8000
Location: TUCSON PD
Serial Number: 80-002264
Core Version: 8105.48
12/10/2015 13:48:11

7 of 7
WLL
T84

Standard Lot#: 15615100A1
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	13:48:40
0.100 Cal Check	0.102	13:49:01
Air Blank	0.000	13:49:31

Preventative Maintenance
Performed -- Timer Reset



TUCSON POLICE DEPARTMENT
CRIME LABORATORY

INTOXILYZER SERVICE RECORD
FOR
CALIBRATION GAS TANK CHANGE

1 of 2
WLL
TS4
12-18-2015

Date: 12/10/2015
QAS: W. LOOMIS 53545
Intoxilyzer Serial Number: 80-002264
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. 101 AC.
- (✓) 9. Air blank completed.
- (✓) 10. Remove printed record. Attach the record to the completed checklist.

SIGNATURE William Loomis

INTOXILYZER 8000
Location: TUCSON PD
Serial Number: 80-002264
Core Version: 8105.48
12/10/2015 17:05:26

2 of 2
WLL
TS4

Standard Lot#: 15615100A1
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	17:05:56
0.100 Cal Check	0.101	17:06:16
Air Blank	0.000	17:06:46

Preventative Maintenance
Performed -- Timer Reset



TUCSON POLICE DEPARTMENT
CRIME LABORATORY

INTOXILYZER SERVICE RECORD

1 of 2
TS4 WLL
12-18-2015

Date: 12/10/2015

QAS: W. LOOMIS 53545

Intoxilyzer Serial Number: 80-002264

Reason For Service: TANK PRESSURE DROPPED SIGNIFICANTLY.
TANK WILL NOT HOLD PRESSURE.

Date Out of Service: 12/10/2015

Calibration Check completed prior to removal from service

Date: 12/10/2015

SQAP completed prior to removal from service

Date: 12/10/2015

Corrective Action: Sent to CMI, Inc.

AFTER MONTHLY CHECKS, INSTRUMENT WAS TAKEN
OUT OF SERVICE AND BROUGHT TO LAB. THE TANK
AND O-RINGS WERE CHANGED. THE FOLLOWING
DAY THE INSTRUMENT WAS CHECKED & HAD LOST PRESSURE
AGAIN. INSTRUMENT SENT TO CMI.



Service Evaluation Form

This form MUST be completed and enclosed with instrument to be serviced.

2 of 2
wll
Dh

Note: Please ship items in their original shipping container.

Contact information: Customer Number 105075 (contact Customer Service)
Name TERRY GALLEGOS Phone: (520) 837-7677
Fax: (520) 791-4642 Email: TERRY.GALLEGOS@TUCSONAZ.GOV

Bill to Address: FINANCE/ACCOUNTS PAYABLE
PO BOX 27450
TUCSON, AZ 85726-7450

Ship to Address: TUCSON POLICE DEPARTMENT CRIME LAB
1306 W. MIRACE MILE
TUCSON, AZ 85705

Instrument Serial Number: 80-002264

Detailed Description of Problem:
TANK WILL NOT HOLD PRESSURE. AFTER MONTHLY CHECKS, INSTRUMENT WAS
TAKEN OUT OF SERVICE AND BROUGHT TO LAB. THE TANK AND O-RINGS WERE CHANGED.
THE FOLLOWING DAY, THE INSTRUMENT WAS CHECKED & HAD LOST PRESSURE AGAIN.
***Hazardous Material Warning! - DO NOT return gas cylinders with instrument! ***

Note: An evaluation fee of \$39.50 for handheld instruments or \$79.00 for IR evidential instruments will apply to estimates which are not repaired.

I Authorize Repairs Up To: All \$250 \$500 \$750 Other \$ _____
Purchase Order Number 37768

Authorized By:

TERRY GALLEGOS TOXICOLOGY COORDINATOR Ship to:
Name (Please Print) Title
Terry Gallegos 12-16-2015
Signature Date

CMI, Inc.
Attn: Service Dept.
316 East Ninth Street
Owensboro, KY 42303

No, please send estimate before repairs are made. An estimate will be faxed before performing any repairs and may cause delays in service.