



CERTIFICATION by CUSTODIAN of RECORDS

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

Me
7-26-16

I hereby certify that these documents are a true and correct copy of the periodic maintenance* for the Intoxilyzer 8000 Serial Number 80-001199 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: 7.14.2016 Cal 1 0.097 AC Cal 2 0.096 AC

Between the dates of 6.16.2016 and 7.14.2016 the instrument was operating properly and accurately.

The instrument was taken out of service for repair on 7.14.2016.
The instrument was returned to service on —.

Terry S. Gallegos

Terry S. Gallegos

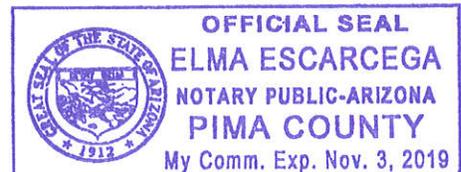
7.26.2016

ADPS QAS Permit # 33169

SUBSCRIBED AND SWORN to before me this 26th, day of July, 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

10 of 11
TS4
7-26-16

QA SPECIALIST Terry Callegos 28847 AGENCY Tucson Police Department
DATE 7-14-2016 TIME 1456
INTOXILYZER SERIAL # 80-001199 LOCATION DAI-HQ

(✓) 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. 096 AC

Instrument is operating properly and accurately. YES NO

COMMENTS

SIGNATURE Terry Callegos

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 POLICE DEPT
Serial Number: 80-001199
Core Version: 8105.48
07/14/2016 15:10:15

2 of 11
TS
dlk

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

QAS: T. GALLEGOS #28847
TUCSON PD

Operator: T. GALLEGOS #28847
TUCSON PD

Subject: TEST, SQAP
DOB: 11/11/1987
Sex: F Weight: 111

15 Minute Deprivation Period? Yes

Test	g/210L	Time
Air Blank	0.000	15:11:00
Diagnostic Test	Pass	15:11:35
Air Blank	0.000	15:12:02
0.100 Cal Check	0.097	15:12:23
Air Blank	0.000	15:12:53
Subject Test	0.000	15:13:09
Air Blank	0.000	15:13:37
Wait	ABT*	
Air Blank	0.000	15:14:24

*Sequence Aborted

Not a Successfully Completed Test Sequence

INTOXILYZER 8000
Location: TUCSON POLICE DEPT
Serial Number: 80-001199
Core Version: 8105.48
07/14/2016 15:14:45

30f 11
TS4
did

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

QAS: T. GALLEGOS #28847
TUCSON PD

Operator: T. GALLEGOS #28847
TUCSON PD

Subject: TEST, SQAP
DOB: 11/11/1987
Sex: F Weight: 111

15 Minute Deprivation Period? Yes

Test	g/210L	Time
Air Blank	0.000	15:15:43
Diagnostic Test	Pass	15:16:18
Air Blank	0.000	15:16:46
0.100 Cal Check	RFI*	15:17:00
Air Blank	IPS**	15:17:10

*RFI Detect
**Improper Sample

Not a Successfully Completed Test Sequence

INTOXILYZER 8000
Location: TUCSON POLICE DEPT
Serial Number: 80-001199
Core Version: 8105.48
07/14/2016

15:17:28

*Yof 11
TS4
[Signature]*

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

QAS: T. GALLEGOS #28847
TUCSON PD

Operator: T. GALLEGOS #28847
TUCSON PD

Subject: TEST, SQAP
DOB: 11/11/1987
Sex: F Weight: 111

15 Minute Deprivation Period? Yes

Test	g/210L	Time
Air Blank	0.000	15:18:45
Diagnostic Test	Pass	15:19:20
Air Blank	0.000	15:19:48
0.100 Cal Check	0.097	15:20:08
Air Blank	0.000	15:20:38
Subject Test	0.011*	15:23:45
Air Blank	0.000	15:24:13
Air Blank	0.000	15:24:40
Subject Test	0.362**	15:25:07
Air Blank	0.000	15:25:41
Wait		
Air Blank	0.000	15:30:35
Subject Test	0.000**	15:31:08
Air Blank	0.000	15:31:36

*Deficient Sample
**No .020 agreement

Iran out of breath for Invalid Sample attempt. TS4

Not a Successfully Completed Test Sequence

INTOXILYZER 8000
Location: TUCSON POLICE DEPT
Serial Number: 80-001199
Core Version: 8105.48
07/14/2016 15:35:00

5 of 11
D4
AD

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

QAS: T. GALLEGOS #28847
TUCSON PD

Operator: T. GALLEGOS #28847
TUCSON PD

Subject: TEST, SQAP
DOB: 11/11/1987
Sex: F Weight: 111

15 Minute Deprivation Period? Yes

Test	g/210L	Time
Air Blank	0.000	15:35:55
Diagnostic Test	Pass	15:36:30
Air Blank	0.000	15:36:57
0.100 Cal Check	0.097	15:37:18
Air Blank	0.000	15:37:47
Subject Test	XXX*	15:38:17
Air Blank	0.000	15:38:51

*Invalid Sample
Begin new deprivation period

Not a Successfully Completed Test Sequence

INTOXILYZER 8000
Location: TUCSON POLICE DEPT
Serial Number: 80-001199
Core Version: 8105.48
07/14/2016 15:39:51

60711
TS4
dd

Standard Lot#: 15615100A1
Last Changed By: T. GALLEGOS #28847

QAS: T. GALLEGOS #28847
TUCSON PD

Operator: T. GALLEGOS #28847
TUCSON PD

Test	g/210L	Time
Air Blank	0.000	15:40:20
0.100 Cal Check	0.096	15:40:41
Air Blank	0.000	15:41:10

Preventative Maintenance
Performed -- Timer Reset

Updated lot # 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

7 of 11
TS
all
7-26-16

QA Specialist Terry Gallegos 28847 AGENCY Tucson Police Department
DATE 7-14-2016 TIME 1456
Intoxilyzer Serial # 80-001199 Location DUI-HQ

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

SIGNATURE *Terry Gallegos*

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

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 POLICE DEPT
Serial Number: 80-001199
Core Version: 8105.48
07/14/2016 14:56:58

8 of 11
B4
dd

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

QAS: T. GALLEGOS #28847
TUCSON PD

Operator: T. GALLEGOS #28847
TUCSON PD

Test	g/210L	Time
Air Blank	0.000	14:57:31
0.100 Cal Check	0.000*	14:57:52
Air Blank	0.000	14:58:24

*Calibration Check Out of Tolerance

Tank pressure appeared to be 50 psi, but was zero psi. I changed the tank for the rest of the tests. lot# not updated. B4

INTOXILYZER 8000

Location: TUCSON POLICE DEPT

Serial Number: 80-001199

Core Version: 8105.48

07/14/2016

15:08:15

Standard Lot#: 15615100A1

Last Changed By: W. LOOMIS #53545

QAS: T. GALLEGOS #28847

TUCSON PD

Operator: T. GALLEGOS #28847

TUCSON PD

Test	g/210L	Time
Air Blank	0.000	15:08:44
0.100 Cal Check	0.097	15:09:05
Air Blank	0.000	15:09:34

Preventative Maintenance
Performed -- Timer Reset

9 of 11
TS4
ML



TUCSON POLICE DEPARTMENT
CRIME LABORATORY

10 of 11
TS4
7-26-16

INTOXILYZER SERVICE RECORD
FOR
CALIBRATION GAS TANK CHANGE

Date: 7.14.2016
QAS: Terry Gallegos 28847
Intoxilyzer Serial Number: 80-001199
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. 096 AC.
- (✓) 9. Air blank completed.
- (✓) 10. Remove printed record. Attach the record to the completed checklist.

SIGNATURE Terry Gallegos



TUCSON POLICE DEPARTMENT
CRIME LABORATORY

INTOXILYZER SERVICE RECORD

1 of 2
TS4
dlb
7-26-16

Date: 7.14.2016

QAS: Terry Gallegos 28847

Intoxilyzer Serial Number: 80-001199

Reason For Service: Tank pressure at zero after 28 days.
I changed the O-ring on the regulator and monitored the
pressure for 1 hour. The pressure dropped significantly.
Send to CMI for evaluation.

Date Out of Service: 7.14.2016

Calibration Check completed prior to removal from service

Date: 7.14.2016

SQAP completed prior to removal from service

Date: 7.14.2016

Corrective Action:

Sent to CMI, Inc.



Service Evaluation Form

2012
B4
old

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

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 CRIMELAB
1306 W. MIRAGE MILE
TUCSON, AZ 85705

Instrument Serial Number: 80-001199

Detailed Description of Problem:
Tank pressure dropped to zero in 28 days.

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

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.

Authorized By:

TERRY GALLEGOS TOXICOLOGY COORDINATOR
Name (Please Print) Title

Terry Gallegos 7-21-2016
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.



Service Evaluation Form

2012
B4
[Signature]

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

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 Ship to Address: TUCSON POLICE DEPARTMENT CRIMELAB
PO BOX 27450 1306 W. MIRAGE MILE
TUCSON, AZ 85726-7450 TUCSON, AZ 85705

Instrument Serial Number: 80-001199

Detailed Description of Problem:
Tank pressure dropped to zero in 28 days.

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

[Signature] 7-21-2016
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.