



CERTIFICATION by CUSTODIAN of RECORDS

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

TS4
8.11.2016

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: 7-22-16 Cal 1 0.097 AC Cal 2 0.095 AC

Between the dates of 6-24-16 and 7-22-16 the instrument was operating properly and accurately.

The instrument was taken out of service for repair on 7-22-16.
The instrument was returned to service on 8-9-16.

[Handwritten Signature]

Amy L. Autret

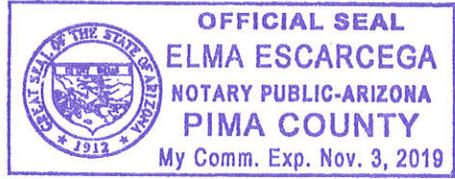
8-11-16

ADPS QAS Permit # 33718

SUBSCRIBED AND SWORN to before me this 11th, day of August, 2016.

[Handwritten Signature]

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
old
TSY
8-11-2016

QA SPECIALIST Amy Autret 53546 AGENCY Tucson Police Department

DATE 7-22-16 TIME 0824

INTOXILYZER SERIAL # 80-002264 LOCATION ODE

(✓) 1. Display reads "PUSH BUTTON TO START"

DIAGNOSTIC TESTS

- (✓) 1. Clock time check.
- (✓) 2. Date check.

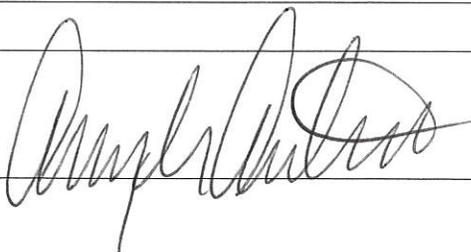
OPERATIONAL TESTS

- (✓) 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. 095 AC

Instrument is operating properly and accurately. YES NO

COMMENTS

SIGNATURE



INTOXILYZER 8000
Location: TUCSON PD
Serial Number: 80-002264
Core Version: 8105.48
07/22/2016

08:27:26

*2018
dd*

TD4

Standard Lot#: 06616100A1
Last Changed By: A. AUTRET #53546

QAS: A. AUTRET #53546
TUCSON PD

Operator: A. AUTRET #53546
TUCSON PD

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

15 Minute Deprivation Period? Yes

Test	g/210L	Time
Air Blank	0.000	08:28:31
Diagnostic Test	Pass	08:29:06
Air Blank	0.000	08:29:33
0.100 Cal Check	0.097	08:29:54
Air Blank	0.000	08:30:24
Subject Test	0.000	08:30:42
Air Blank	0.000	08:31:09
Wait	ABT*	
Air Blank	0.000	08:31:44

*Sequence Aborted

Not a Successfully Completed Test Sequence

INTOXILYZER 8000
Location: TUCSON PD
Serial Number: 80-002264
Core Version: 8105.48
07/22/2016

08:32:47

3 of 8
MB
TS4

Standard Lot#: 06616100A1
Last Changed By: A. AUTRET #53546

QAS: A. AUTRET #53546
TUCSON PD

Operator: A. AUTRET #53546
TUCSON PD

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

15 Minute Deprivation Period? Yes

Test	g/210L	Time
Air Blank	0.000	08:33:43
Diagnostic Test	Pass	08:34:18
Air Blank	0.000	08:34:45
0.100 Cal Check	RFI*	08:35:07
Air Blank	IPS**	08:35:16

*RFI Detect
**Improper Sample

Not a Successfully Completed Test Sequence

INTOXILYZER 8000
Location: TUCSON PD
Serial Number: 80-002264
Core Version: 8105.48
07/22/2016

08:35:44

4 of 8
MS
TS4

Standard Lot#: 06616100A1
Last Changed By: A. AUTRET #53546

QAS: A. AUTRET #53546
TUCSON PD

Operator: A. AUTRET #53546
TUCSON PD

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

15 Minute Deprivation Period? Yes

Test	g/210L	Time
Air Blank	0.000	08:36:44
Diagnostic Test	Pass	08:37:19
Air Blank	0.000	08:37:46
0.100 Cal Check	0.097	08:38:07
Air Blank	0.000	08:38:37
Subject Test	XXX*	08:38:58
Air Blank	0.000	08:39:34

*Invalid Sample
Begin new deprivation period

*Forgot to do deficient
sample first. Repeated
deficient sample -
Invalid sample sequence.*

Not a Successfully Completed Test Sequence

INTOXILYZER 8000
Location: TUCSON PD
Serial Number: 80-002264
Core Version: 8105.48
07/22/2016

08:39:41

5 of 8
MA
TS4

Standard Lot#: 06616100A1
Last Changed By: A. AUTRET #53546

OAS: A. AUTRET #53546
TUCSON PD

Operator: A. AUTRET #53546
TUCSON PD

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

15 Minute Deprivation Period? Yes

Test	g/210L	Time
Air Blank	0.000	08:40:35
Diagnostic Test	Pass	08:41:10
Air Blank	0.000	08:41:38
0.100 Cal Check	0.096	08:41:59
Air Blank	0.000	08:42:28
Subject Test	0.169*	08:45:36
Air Blank	0.000	08:46:12
Air Blank	0.000	08:46:40
Subject Test	XXX**	08:47:05
Air Blank	0.000	08:47:41

*Deficient Sample

**Invalid Sample

Begin new deprivation period

Not a Successfully Completed Test Sequence

INTOXILYZER 8000
Location: TUCSON PD
Serial Number: 80-002264
Core Version: 8105.48
07/22/2016 08:48:37

6 of 8
Old
TS4

Standard Lot#: 06616100A1
Last Changed By: A. AUTRET #53546

QAS: A. AUTRET #53546
TUCSON PD

Operator: A. AUTRET #53546
TUCSON PD

Test	g/210L	Time
Air Blank	0.000	08:49:06
0.100 Cal Check	0.095	08:49:27
Air Blank	0.000	08:49:57

Preventative Maintenance
Performed -- Timer Reset

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 8
JLB
TSY
8-11-2016

QA Specialist Amy Autret 53546 AGENCY Tucson Police Department
DATE 7-22-16 TIME 0824
Intoxilyzer Serial # 80-002264 Location ODE

- (✓) 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



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

INTOXILYZER 8000
Location: TUCSON PD
Serial Number: 80-002264
Core Version: 8105.48
07/22/2016 08:24:23

8 of 8
add
By

Standard Lot#: 06616100A1
Last Changed By: A. AUTRET #53546

QAS: A. AUTRET #53546
TUCSON PD

Operator: A. AUTRET #53546
TUCSON PD

Test	g/210L	Time
Air Blank	0.000	08:24:53
0.100 Cal Check	0.097	08:25:14
Air Blank	0.000	08:25:44

Preventative Maintenance
Performed -- Timer Reset



TUCSON POLICE DEPARTMENT
CRIME LABORATORY

INTOXILYZER SERVICE RECORD

1 of 3
[Signature]

TS4
8-11-2016

Date: 8-9-2016

QAS: Amy Autret 53546

Intoxilyzer Serial Number: 80-002264

Reason For Service: New tank on 6-24-16 (1000 psi),
tank pressure found at ~150 psi on 7-22-16.
Brought instrument to lab on 7-22-16

Date Out of Service: 7-22-16

Calibration Check completed prior to removal from service

Date: 7-22-16

SQAP completed prior to removal from service

Date: 7-22-16

Corrective Action: Sent to CMI, Inc.

changed O-ring and attached a different, partially-
filled tank. Since the tank pressure did not
visibly decrease over 10 day observation, the
instrument was returned to service.



TUCSON POLICE DEPARTMENT
CRIME LABORATORY

INTOXILYZER SERVICE RECORD
FOR
CALIBRATION GAS TANK CHANGE

2 of 3
TSK
8-11-2016

Date: 8-9-2016

QAS: Amy Autret 53546

Intoxilyzer Serial Number: 80-002264

New Lot Number: 06616100A1

New Expiration Date: 04-05-2018

- (✓) 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

Amy Autret

3 of 3
ALB
TB4

INTOXILYZER 8000
Location: TUCSON PD
Serial Number: 80-002264
Core Version: 8105.48
08/09/2016 12:43:38

Standard Lot#: 06616100A1
Last Changed By: A. AUTRET #53546

DAS: A. AUTRET #53546
TUCSON PD

Operator: A. AUTRET #53546
TUCSON PD

Test	g/210L	Time
Air Blank	0.000	12:44:11
0.100 Cal Check	0.096	12:44:32
Air Blank	0.000	12:45:01

Preventative Maintenance NOT
Performed -- Timer NOT Reset