TUCSON POLICE DEPARTMENT

CRIME LABORATORY 154

The undersigned Quality Assurance Specialist, having been qualified by the Arizona Department of Public Safety for Intoxilyzer 5000 inspection, and having performed such inspections on Intoxilyzer 5000 # 15, Serial # 64-003336, certifies by her signature:

on 11/20/04, with a result of 0.075 AC, 0.076 AC,
on 11/26/04, with a result of 0.079 AC, 0.079 AC,
and on 2/19/04, with a result of 0.078 AC, 0.078 AC,

this instrument was tested with a known alcohol reference standard, and always produced results within the acceptable accuracy limits (from 0.070 AC, to 0.090 AC), as defined by R9-14-404.A.3.

No problems were reported concerning this instrument between these two dates.

Irene Doran

Irene Doran

ADPS QAS Permit #QAS 29586 (issue date 01/08/2004)

SUBSCRIBED AND SWORN to before me

OFFICIAL SEAL
KATHY A. KINNEY
NOTARY PUBLIC - ARIZONA
PIMA COUNTY
My Comm. Expires Sept. 4, 2004

this 20, day of February, 2004.

Kathy A Kinney

Notary Public

P. 1 of 6

EXHIBIT Q

THIS REPORT PREPARED PURSUANT TO DUTY IMPOSED BY
A.A.C. R9-14-404(A)

ARIZONA DEPARTMENT OF HEALTH SERVICES

STANDARD QUALITY ASSURANCE PROCEDURES
INTOXILYZER MODEL 5000*

AGENCY Tucson Police QA SPECIALIST Irene Doran (PR#46331)
(Print Name)
INTOXILYZER SERIAL # 64-003336 (15) LOCATION Lab
DATE January 20, ~~19~~ 2004 TIME 1100

Display reads "READY TO START" or "PUSH BUTTON TO START TEST."

DIAGNOSTIC TESTS

DVM Test check. Setting should be between .200 and .600. Mode selection switch S2 on, S1 and S3 off or keyboard menu selection "H". Reading is ~~.332~~ .325 1115

Display Test check. Mode selection switch S1 on and S2 and S3 off or keyboard menu selection "V".

Printer Test check. Mode selection switch S1, S2, S3 off or keyboard menu selection "P".

Clock time check. Mode selection switch S10 on or keyboard menu selection "E".

Date check. Mode selection switch S11 on or keyboard menu selection "E".

OPERATIONAL TESTS

Alcohol free subject Test result 0.000 AC

Error recognition logic system functioning
Invalid test printed

Proper sample recognition system
Invalid sample printed
Deficient sample printed

N/A Completeness of sample purge with collection tube**

Calibration standard 0.080 AC
Results: 0.079AC + 0.076AC

Instrument operating properly and accurately. YES ✓ NO__

COMMENTS: _____

SIGNATURE Irene Doran

Q. N/A alcohol concentration standard collected for subsequent analysis.**

*WITH OR WITHOUT VAPOR RECIRCULATION AND WITH OR WITHOUT KEYBOARD
**THIS STEP IS ONLY REQUIRED IF THIS DEVICE IS BEING USED FOR SAMPLE CAPTURE.

DHS/DSLS/Form C117(Rev.7-93)

CMI INC #15
INTOXILYZER - ALCOHOL ANALYZER
AZ MODEL 5000 SN 64-003336
01/20/04

TEST	BAC VALUE	TIME
AIR BLANK	.000	11:50
CAL. CHECK	.075	11:50
AIR BLANK	.000	11:51

SUBJECT'S NAME

TIME FIRST OBSERVED — INSTRUMENT LOCATION: LAB

OPERATOR: DORAN (46331)

ADDITIONAL INFORMATION AND/OR REMARKS

INTOXILYZER® INSTRUMENT PRINTER CARD

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CMI

AO 1/20/04

CMI INC #15
INTOXILYZER - ALCOHOL ANALYZER
AZ MODEL 5000 SN 64-003336
01/20/04

TEST	BAC VALUE	TIME
AIR BLANK	.000	11:56
CAL. CHECK	.076	11:56
AIR BLANK	.000	11:57

SUBJECT'S NAME

TIME FIRST OBSERVED — INSTRUMENT LOCATION: LAB

OPERATOR: DORAN (46331)

ADDITIONAL INFORMATION AND/OR REMARKS

INTOXILYZER® INSTRUMENT PRINTER CARD

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AO 1/20/04

Tucson Police Department Crime Laboratory 154

P-396
AO

p.596

EXHIBIT P

THIS REPORT PREPARED PURSUANT TO DUTY IMPOSED BY
A.A.C. R9-14-404(A)

ARIZONA DEPARTMENT OF HEALTH SERVICES

STANDARD QUALITY ASSURANCE PROCEDURES
INTOXILYZER MODEL 5000*

STANDARD CALIBRATION CHECK PROCEDURE

Agency Tucson Police Department Date Jan. 20, 2004 Time 1133
Intoxilyzer Serial# 64-003336 (15) Location Lab
QA Specialist Irene Doran (PR#46331)
(Print Name)

1. Pour a standard alcohol solution of known value into a clean dry simulator jar and assemble the simulator. Insure that a tight seal has been made.
   Standard value: 0.080 AC
2. Turn on the simulator and allow the temperature to reach 34°C±.2°C.
3. Set Intoxilyzer mode selection in the ACA mode by switching mode selection switch #9 on or selecting "C" on keyboard menu.
4. Attach simulator to the simulator entrance port on the Intoxilyzer.
5. Intoxilyzer 5000 display reads "READY TO START" or "PUSH BUTTON".
6. Push Start Test button or press enter on keyboard.
7. Insert card in response to display.
8. Air blank completed.
9. Calibration check completed.
   Test results 0.075 AC ← 0.076AC
10. Air blank completed.
11. When display reads Test Complete remove evidence card. Attach the card to the completed checklist.
12. Return mode selection switch #9 to off position after all calibration checks are complete or type Q and enter on keyboard.

SIGNATURE Irene Doran

*WITH OR WITHOUT VAPOR RECIRCULATION AND WITH OR WITHOUT KEYBOARD

DHS/DSLS/Form C116 (Rev.7-93)

TUCSON POLICE DEPARTMENT
CRIME LABORATORY

INTOXILYZER SERVICE RECORD

Date: 1/27/04
Intoxilyzer Serial Number: (15)64-003336
QAS: Rhonda Misse 42071

Problem Description:
12/3/03 - Intox transported to lab by officer because of 'Processor Error 3'; I received 'Processor Errors 3&4' in lab

If the instrument is taken out of service, complete the following:

Date out of service 12/3/03

Calibration Check completed prior to removal from service:

☐ Yes Date: _____ ☑ No

SQAP completed prior to removal from service:

☐ Yes Date: _____ ☑ No

Date returned to service: 1/20/04

Corrective Action Taken or Repairs: Replaced IR source on 12/16 → received 'processor error 1' → sent to Applied Electronics for repair

182

EXHIBIT P

THIS REPORT PREPARED PURSUANT TO DUTY IMPOSED BY
A.A.C. R9-14-404(A)

ARIZONA DEPARTMENT OF HEALTH SERVICES

STANDARD QUALITY ASSURANCE PROCEDURES
INTOXILYZER MODEL 5000*

STANDARD CALIBRATION CHECK PROCEDURE

Agency Tucson Police Department Date 1/26/04 Time 1035
Intoxilyzer Serial# (5) 64-00 3336 Location ODE
QA Specialist Irene Doran / Missie
(Print Name)

1. Pour a standard alcohol solution of known value into a clean dry simulator jar and assemble the simulator. Insure that a tight seal has been made.
   Standard value: 0.080 AC
2. Turn on the simulator and allow the temperature to reach 34°C±.2°C.
3. Set Intoxilyzer mode selection in the ACA mode by switching mode selection switch #9 on or selecting "C" on keyboard menu.
4. Attach simulator to the simulator entrance port on the Intoxilyzer.
5. Intoxilyzer 5000 display reads "READY TO START" or "PUSH BUTTON".
6. Push Start Test button or press enter on keyboard.
7. Insert card in response to display.
8. Air blank completed.
9. Calibration check completed.
   Test results 0.079 AC 0.079 AC
10. Air blank completed.
11. When display reads Test Complete remove evidence card. Attach the card to the completed checklist.
12. Return mode selection switch #9 to off position after all calibration checks are complete or type Q and enter on keyboard.

SIGNATURE Irene Doran Rhonda M Moise

*WITH OR WITHOUT VAPOR RECIRCULATION AND WITH OR WITHOUT KEYBOARD

DHS/DSLS/Form C116 (Rev.7-93)

EXHIBIT Q

THIS REPORT PREPARED PURSUANT TO DUTY IMPOSED BY
A.A.C. R9-14-404(A)

ARIZONA DEPARTMENT OF HEALTH SERVICES

STANDARD QUALITY ASSURANCE PROCEDURES
INTOXILYZER MODEL 5000*

AGENCY Tucson Police QA SPECIALIST Irene Doran (46331)
(Print Name)
INTOXILYZER SERIAL # (15)04-003336 LOCATION Team IV ODE
DATE February 19 2004 TIME 0954

✓ Display reads "READY TO START" or "PUSH BUTTON TO START TEST."

DIAGNOSTIC TESTS

✓ DVM Test check. Setting should be between .200 and .600. Mode selection switch S2 on, S1 and S3 off or keyboard menu selection "H". Reading is .297.
✓ Display Test check. Mode selection switch S1 on and S2 and S3 off or keyboard menu selection "V".
✓ Printer Test check. Mode selection switch S1, S2, S3 off or keyboard menu selection "P".
✓ Clock time check. Mode selection switch S10 on or keyboard menu selection "E".
✓ Date check. Mode selection switch S11 on or keyboard menu selection "E".

OPERATIONAL TESTS

✓ Alcohol free subject Test result 0.000 AC
✓ Error recognition logic system functioning
✓ Invalid test printed
✓ Proper sample recognition system
✓ Invalid sample printed
✓ Deficient sample printed
N/A Completeness of sample purge with collection tube**
✓ Calibration standard 0.080 AC
Results: 0.078AC + 0.078AC

Instrument operating properly and accurately. YES ✓ NO__

COMMENTS: _____

SIGNATURE Irene Doran

Q. N/A alcohol concentration standard collected for subsequent analysis.**

*WITH OR WITHOUT VAPOR RECIRCULATION AND WITH OR WITHOUT KEYBOARD
**THIS STEP IS ONLY REQUIRED IF THIS DEVICE IS BEING USED FOR SAMPLE CAPTURE.

DHS/DSLS/Form C117(Rev.7-93)

CMI INC
INTOXILYZER - ALCOHOL ANALYZER
AZ MODEL 5000 SN 64-003336
02/19/04 #15

TEST	BAC VALUE	TIME
AIR BLANK	.000	09:58
CAL. CHECK	.078	09:58
AIR BLANK	.000	09:58

SUBJECT'S NAME

TIME FIRST OBSERVED — INSTRUMENT LOCATION: ODE

OPERATOR: DORAN (46331)

ADDITIONAL INFORMATION AND/OR REMARKS

INTOXILYZER® INSTRUMENT PRINTER CARD

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CMI INC #15
INTOXILYZER - ALCOHOL ANALYZER
AZ MODEL 5000 SN 64-003336
02/19/04

TEST	BAC VALUE	TIME
AIR BLANK	.000	10:00
CAL. CHECK	.078	10:01
AIR BLANK	.000	10:01

SUBJECT'S NAME

TIME FIRST OBSERVED — INSTRUMENT LOCATION: ODE

OPERATOR: DORAN (46331)

ADDITIONAL INFORMATION AND/OR REMARKS

INTOXILYZER® INSTRUMENT PRINTER CARD

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Tucson Police Department Crime Laboratory

386

5 8 6

EXHIBIT P

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ARIZONA DEPARTMENT OF HEALTH SERVICES

STANDARD QUALITY ASSURANCE PROCEDURES
INTOXILYZER MODEL 5000*

STANDARD CALIBRATION CHECK PROCEDURE

Agency Tucson Police Department Date 2/19/04 Time 0954
Intoxilyzer Serial# (15)64-003336 Location Team IV ODE
QA Specialist Irene Doran 46331
(Print Name)

1. Pour a standard alcohol solution of known value into a clean dry simulator jar and assemble the simulator. Insure that a tight seal has been made.
   Standard value: 0.080 AC
2. Turn on the simulator and allow the temperature to reach 34°C±.2°C.
3. Set Intoxilyzer mode selection in the ACA mode by switching mode selection switch #9 on or selecting "C" on keyboard menu.
4. Attach simulator to the simulator entrance port on the Intoxilyzer.
5. Intoxilyzer 5000 display reads "READY TO START" or "PUSH BUTTON".
6. Push Start Test button or press enter on keyboard.
7. Insert card in response to display.
8. Air blank completed.
9. Calibration check completed.
   Test results 0.078 + 0.078 AC
10. Air blank completed.
11. When display reads Test Complete remove evidence card. Attach the card to the completed checklist.
12. Return mode selection switch #9 to off position after all calibration checks are complete or type Q and enter on keyboard.

SIGNATURE Irene Doran

*WITH OR WITHOUT VAPOR RECIRCULATION AND WITH OR WITHOUT KEYBOARD

DHS/DSLS/Form C116 (Rev.7-93)