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 # —, Serial # 66-005004, certifies by her signature:

on 9/9/04, with a result of 0.078 AC, 0.081 AC,

and on 10/10/04, with a result of 0.077 AC, 0.076 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.

Jennifer L. Coombs

Jennifer L. Coombs

ADPS QAS Permit #QAS 29886 (issue date 06/15/2004)

SUBSCRIBED AND SWORN to before me

this 14, day of October, 2004.

OFFICIAL SEAL
KATHY A. KINNEY
NOTARY PUBLIC-ARIZONA
PIMA COUNTY
My Comm. Exp. Sept. 4, 2008

Kathy A Kinney

Notary Public

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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 # 66005004 LOCATION LAB
DATE Sept 9 2004 TIME 1445

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 "M". Reading is .421.

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: 0.078 AC + 0.081 AC

Instrument operating properly and accurately. YES ✓ NO__

COMMENTS: 1445 → 1447

SIGNATURE Irene Doran

0. 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)

INTOXILYZER - ALCOHOL ANALYZER
AZ MODEL 5000 SN 66-005004
09/09/04 14:59

TEST	BRAC VALUE	TIME
AIR BLANK	.000	14:59
CAL. CHECK	.078	14:59
AIR BLANK	.000	14:59

SUBJECT'S NAME

TIME FIRST OBSERVED — LAB INSTRUMENT LOCATION

4633 OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

INTOXILYZER® INSTRUMENT PRINTER CARD

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CMI

INTOXILYZER - ALCOHOL ANALYZER
AZ MODEL 5000 SN 66-005004
09/09/04 15:01

TEST	BRAC VALUE	TIME
AIR BLANK	.000	15:00
CAL. CHECK	.081	15:01
AIR BLANK	.000	15:01

SUBJECT'S NAME

TIME FIRST OBSERVED — LAB INSTRUMENT LOCATION

4633 OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

INTOXILYZER® INSTRUMENT PRINTER CARD

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CMI

Tucson Police Department Crime Laboratory

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PS

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 9/9/04 Time 1445
Intoxilyzer Serial# 66-005204 Location LPB
QA Specialist Irene Doran (46331)
(Print Name)

(PS) 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

(PS) 2. Turn on the simulator and allow the temperature to reach 34°C±.2°C.

(PS) 3. Set Intoxilyzer mode selection in the ACA mode by switching mode selection switch #9 on or selecting "C" on keyboard menu.

(PS) 4. Attach simulator to the simulator entrance port on the Intoxilyzer.

PS (PS) 5. Intoxilyzer 5000 display reads "READY TO START" or "PUSH BUTTON".

PS (PS) 6. Push Start Test button or press enter on keyboard.

PS (PS) 7. Insert card in response to display.

PS (PS) 8. Air blank completed.

PS (PS) 9. Calibration check completed.
Test results 0.078 + 0.081 AC

PS (PS) 10. Air blank completed.

PS (PS) 11. When display reads Test Complete remove evidence card. Attach the card to the completed checklist.

(PS) 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)

1 of 6
jlc

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 Jennifer Coombs 46160
(Print Name)

INTOXILYZER SERIAL # 166-005004 LOCATION LAB
DATE October 10 ~~19~~ 2004 jlc TIME 1440

✓ 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 .413.

✓ 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: 0.077AC & 0.076AC

Instrument operating properly and accurately. YES ✓ NO __

COMMENTS:

SIGNATURE Jennifer L. Coombs

0. 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)

INTOXILYZER - ALCOHOL ANALYZER
AZ MODEL 5000 SN 66-005004
10/10/04 14:46

TEST	BRAC VALUE	TIME
AIR BLANK	.000	14:45
CAL. CHECK	.077	14:46
AIR BLANK	.000	14:46

SUBJECT'S NAME

TIME FIRST OBSERVED

LAB
INSTRUMENT LOCATION

461160
OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

INTOXILYZER® INSTRUMENT PRINTER CARD

CMI

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INTOXILYZER - ALCOHOL ANALYZER
AZ MODEL 5000 SN 66-005004
10/10/04 14:47

TEST	BRAC VALUE	TIME
AIR BLANK	.000	14:47
CAL. CHECK	.076	14:47
AIR BLANK	.000	14:47

SUBJECT'S NAME

TIME FIRST OBSERVED

LAB
INSTRUMENT LOCATION

461160
OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

INTOXILYZER® INSTRUMENT PRINTER CARD

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Tucson Police Department Crime Laboratory

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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 04

Agency Tucson Police Department Date 10/10/04 Time 1440
Intoxilyzer Serial# 68-005004 Location LAB
QA Specialist Jennifer Coombs 46160
(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 0.077AC & 0.076 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 Jennifer L. Coombs

*WITH OR WITHOUT VAPOR RECIRCULATION AND WITH OR WITHOUT KEYBOARD

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