TUCSON POLICE DEPARTMENT

CRIME LABORATORY

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 # 66-005003 , certifies by her signature:

on 9/9/04 , with a result of 0.085 AC, 0.085 AC,

and on 10/7/04 , with a result of 0.088 AC, 0.088 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

log 6
PS

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*

184

AGENCY Tucson Police QA SPECIALIST Irene Doran (46331)
(Print Name)

INTOXILYZER SERIAL # 66-005003 LOCATION DUI HQ
DATE Sept 9 1, 2004 TIME 0915

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

DIAGNOSTIC TESTS

PS 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 .383.

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

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

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

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

OPERATIONAL TESTS

PS Alcohol free subject Test result 0.000 AC

PS Error recognition logic system functioning
Invalid test printed PS

PS Proper sample recognition system
Invalid sample printed PS
Deficient sample printed PS

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

PS Calibration standard 0.080 AC
Results: 0.085AC + 0.085AC

Instrument operating properly and accurately. YES ✓ NO__

COMMENTS: _____

SIGNATURE Irene Doran

0.N/A PS 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 66-005003
09/09/04 09:55

TEST	BRAC VALUE	TIME
AIR BLANK	.000	09:54
CAL. CHECK	.085	09:54
AIR BLANK	.000	09:55

SUBJECT'S NAME

TIME FIRST OBSERVED — INSTRUMENT LOCATION: DUI HQ

OPERATOR: 46331

ADDITIONAL INFORMATION AND/OR REMARKS

INTOXILYZER® INSTRUMENT PRINTER CARD

© 1986 by CMI INC.

CMI INC
INTOXILYZER - ALCOHOL ANALYZER
AZ MODEL 5000 SN 66-005003
09/09/04 09:56

TEST	BRAC VALUE	TIME
AIR BLANK	.000	09:55
CAL. CHECK	.085	09:56
AIR BLANK	.000	09:56

SUBJECT'S NAME

TIME FIRST OBSERVED — INSTRUMENT LOCATION: DUI HQ

OPERATOR: 46331

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

Agency Tucson Police Department Date 9/9/04 Time 0915
Intoxilyzer Serial# 66-005203 Location DUI HQ
QA Specialist Irene Doran (46331)
(Print Name)

(ID) 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

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

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

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

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

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

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

(ID) 8. Air blank completed.

(ID) 9. Calibration check completed.
Test results 0.085+0.085 AC

(ID) 10. Air blank completed.

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

(ID) 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)

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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* 504

AGENCY Tucson Police QA SPECIALIST Jennifer Coombs 46160
(Print Name)

INTOXILYZER SERIAL # 66-005003 LOCATION DUI HQ
DATE October 7 ~~5~~ JLC 2004 TIME 1144

✓ 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 .3666.

✓ 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: 0.088 AC & 0.088 AC

Instrument operating properly and accurately. YES ✓ NO __

COMMENTS: * moved ahead 1141 → 1144
** cleaned printer

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/OSLS/Form C117(Rev.7-93)

CMI INC
INTOXILYZER - ALCOHOL ANALYZER
AZ MODEL 5000 SN 66-005003
10/07/04 12:21

TEST	BRAC VALUE	TIME
AIR BLANK	.000	12:21
CAL. CHECK	.088	12:21
AIR BLANK	.000	12:21

SUBJECT'S NAME

TIME FIRST OBSERVED

DWI HQ
INSTRUMENT LOCATION

461160
OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

INTOXILYZER® INSTRUMENT PRINTER CARD

CMI INC

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CMI INC
INTOXILYZER - ALCOHOL ANALYZER
AZ MODEL 5000 SN 66-005003
10/07/04 12:23

TEST	BRAC VALUE	TIME
AIR BLANK	.000	12:22
CAL. CHECK	.088	12:23
AIR BLANK	.000	12:23

SUBJECT'S NAME

TIME FIRST OBSERVED

DWI HQ
INSTRUMENT LOCATION

461160
OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

INTOXILYZER® INSTRUMENT PRINTER CARD

CMI INC

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Tucson Police Department Crime Laboratory

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JLC

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 10/7/04 Time 1144
Intoxilyzer Serial# 166-005003 Location DUI HQ
QA Specialist Jennifer Coombs 461160
(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 0.088AC & 0.088 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)

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TUCSON POLICE DEPARTMENT
CRIME LABORATORY

INTOXILYZER SERVICE RECORD

Date: 10/7/04
Intoxilyzer Serial Number: 66-005003
QAS: Jennifer Coombs 46160

Problem Description:
Pulled for preventative maintenance. Calibration checks within acceptable range but approaching high end.

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

Date out of service 10/7/04

Calibration Check completed prior to removal from service:

☑ Yes Date: 10/7/04 ☐ No

SQAP completed prior to removal from service:

☑ Yes Date: 10/7/04 ☐ No

Date returned to service: _____

Corrective Action Taken or Repairs: Sent to Applied Electronics