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 # 17 . Serial # 66-004014, certifies by her signature: on 5/19/04 , with a result of 0.078AC. 0.078AC. and on 6/17/04, with a result of 0.082AC. 0.081AC. 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

this 21 , day of June , 2004.

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

Kathy A Kinney

Notary Public

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ID

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* BM

AGENCY Tucson Police QA SPECIALIST Irene Doran (46331)
(Print Name)
INTOXILYZER SERIAL # 66-004014 (#17) LOCATION DUI HQ
DATE May 19th ~~19~~ 2004 TIME 1333
ID

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

DIAGNOSTIC TESTS

ID 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 .375.

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

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

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

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

OPERATIONAL TESTS

ID Alcohol free subject Test result 0.000 AC

ID Error recognition logic system functioning
Invalid test printed ID

ID Proper sample recognition system
Invalid sample printed ID
Deficient sample printed ID

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

ID Calibration standard 0.080 AC
Results: 0.078 AC & ~~0.078~~ 0.078 AC ✓

Instrument operating properly and accurately. YES ✓ NO__

COMMENTS: * moved ahead 3min 1343-1346

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)

CMI INC
INTOXILYZER - ALCOHOL ANALYZER
AZ MODEL 5000 SN 66-004014
05/19/04 #17

TEST	BAC VALUE	TIME
AIR BLANK	.000	13:47
CAL. CHECK	.078	13:47
AIR BLANK	.000	13:48

SUBJECT'S NAME

TIME FIRST OBSERVED DUI HQ INSTRUMENT LOCATION

46331
OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

INTOXILYZER® INSTRUMENT PRINTER CARD CMI

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CMI INC
INTOXILYZER - ALCOHOL ANALYZER
AZ MODEL 5000 SN 66-004014
05/19/04 #17

TEST	BAC VALUE	TIME
AIR BLANK	.000	13:50
CAL. CHECK	.078	13:50
AIR BLANK	.000	13:51

SUBJECT'S NAME

TIME FIRST OBSERVED DUI HQ INSTRUMENT LOCATION

46331
OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

INTOXILYZER® INSTRUMENT PRINTER CARD CMI

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DS

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* BH

STANDARD CALIBRATION CHECK PROCEDURE

Agency Tucson Police Department Date May 19th 2004 Time 1333
Intoxilyzer Serial# 66-004014(#17) Location DUI HQ
QA Specialist Irene Doran (4633)
(Print Name)

(DS) 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

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

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

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

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

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

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

DS (DS) 8. Air blank completed.

DS (DS) 9. Calibration check completed.
Test results 0.078 & 0.078 AC

DS (DS) 10. Air blank completed.

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

(DS) 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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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 # 66-004014(#17) LOCATION DUI HQ
DATE June 17 2004 TIME 0930

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 .369.

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: 0.082AC & 0.081AC

Instrument operating properly and accurately. YES ✓ NO__

COMMENTS: _____

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)

CMI INC
INTOXILYZER - ALCOHOL ANALYZER
AZ MODEL 5000 SN 66-004014
06/17/04

#17

TEST	BAC VALUE	TIME
AIR BLANK	.000	09:33
CAL. CHECK	.082	09:34
AIR BLANK	.000	09:34

SUBJECT'S NAME

TIME FIRST OBSERVED

DUI HQ
INSTRUMENT LOCATION

46331
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 66-004014
06/17/04

#17

TEST	BAC VALUE	TIME
AIR BLANK	.000	09:35
CAL. CHECK	.081	09:36
AIR BLANK	.000	09:36

SUBJECT'S NAME

TIME FIRST OBSERVED

DUI HQ
INSTRUMENT LOCATION

46331
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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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 6/17/04 Time 0930
Intoxilyzer Serial# 66-004014(#17) Location DUI HQ
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 0.082 + 0.081 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)