CERTIFICATION by CUSTODIAN of RECORDS

Tucson Police Department Crime Laboratory

104

I hereby certify that these documents are a true and correct copy of the periodic maintenance* for the Intoxilyzer 5000 Serial Number 64-001225 (#7) 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 0.080AC solution are 0.070AC to 0.090AC.

Date: 6/8/06 Cal 1 0.073 AC Cal 2 0.074 AC

Date: 7/6/06 Cal 1 0.078 AC Cal 2 0.079 AC

Date: N/A Cal 1 _____ AC Cal 2 _____ AC

Between the dates of 6/8/06 and 7/6/06 the instrument was operating properly and accurately.

The instrument was taken out of service for repair on N/A.
The instrument was returned to service on N/A.

Jennifer L. Coombs

Jennifer L. Coombs

7/6/06

ADPS QAS Permit # QAS 29886

SUBSCRIBED AND SWORN to before me this 6, day of July, 2006.

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

Kathy A Kinney

Notary Public

*Includes documents specified in A.A.C. R13-10-104.A.5

Pursuant to section 28-1327, Arizona Revised Statutes, this document is a certified duplicate of the information contained in computer storage devices of the Tucson Police Department.

EXHIBIT E-4

THIS REPORT PREPARED PURSUANT TO DUTY IMPOSED BY
A.A.C. R13-10-104(A)

ARIZONA DEPARTMENT OF PUBLIC SAFETY

1 of 6 file

STANDARD QUALITY ASSURANCE PROCEDURES
INTOXILYZER MODEL 5000*

STANDARD QUALITY ASSURANCE PROCEDURE B4

QA SPECIALIST Jennifer Coombs 46160 AGENCY Tucson Police Department
DATE July 6, 2006 TIME 0955
INTOXILYZER SERIAL # 64-001225(#7) LOCATION LAB

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

DIAGNOSTIC TESTS

(✓) 1. DVM Test check. Setting should be between .010 and .600. Mode selection switch S2 on, S1 and S3 off or keyboard menu selection "H". Reading is .345.
(✓) 2. Display Test check. Mode selection switch S1 on and S2 and S3 off or keyboard menu selection "V".
(✓) 3. Printer Test check. Mode selection switch S1, S2, S3 off or keyboard menu selection "P".
(✓) 4. Clock time check. Mode selection switch S10 on or keyboard menu selection "E".
(✓) 5. Date check. Mode selection switch S11 on or keyboard menu selection "E".

OPERATIONAL TESTS

(✓) 1. Alcohol-free subject Test result 0.000 AC
(✓) 2. Error recognition logic system functioning
Invalid test printed
(✓) 3. Proper sample recognition system
Invalid sample printed ✓
Deficient sample printed ✓
(✓) 4. Standard Calibration Check standard 0.080 AC
Results: 0.078AC & 0.079 AC

Instrument operating accurately and properly. YES ✓ NO ____

COMMENTS: ____

SIGNATURE Jennifer L. Coombs

*WITH OR WITHOUT VAPOR RECIRCULATION AND WITH OR WITHOUT KEYBOARD

DPS Form Exh E-4 (Rev. 05-1)

Pursuant to section 28-1327, Arizona Revised Statutes, this document is a certified duplicate of the information contained in computer storage devices of the Tucson Police Department.

#7

SN 64-001225 07/06/06
E47.02 09:59
EEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEE
EEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEE
EEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEE
EEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEE
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Q307 |----------
Q306 |----------
Q305 |----------
Q302 |----------
Q303 |----------
Q304 |----------
Q301 |----------

SUBJECT'S NAME

TIME FIRST OBSERVED

LAB
INSTRUMENT LOCATION

461160
OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

INTOXILYZER® INSTRUMENT PRINTER CARD

CMI INC

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#7

FEDERAL SIGNAL CORP. / CMI INC
INTOXILYZER - ALCOHOL ANALYZER
AZ MODEL 5000 SN 64-001225
07/06/06

TEST	BAC VALUE	TIME
AIR BLANK	.000	10:09
SUBJECT TEST	.000	10:09
AIR BLANK	.000	10:10

DYM = .345

SUBJECT'S NAME

TIME FIRST OBSERVED

LAB
INSTRUMENT LOCATION

461160
OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

INTOXILYZER® INSTRUMENT PRINTER CARD

CMI INC

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Pg 2 of 6 file

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#7

FEDERAL SIGNAL CORP. / CMI INC
INTOXILYZER - ALCOHOL ANALYZER
AZ MODEL 5000 SN 64-001225
07/06/06

TEST	BAC VALUE	TIME
AIR BLANK	.000	10:03
CAL. CHECK	.078	10:03
AIR BLANK	.000	10:04

SUBJECT'S NAME

TIME FIRST OBSERVED

LAB
INSTRUMENT LOCATION

46160
OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

INTOXILYZER® INSTRUMENT PRINTER CARD

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#7

FEDERAL SIGNAL CORP. / CMI INC
INTOXILYZER - ALCOHOL ANALYZER
AZ MODEL 5000 SN 64-001225
07/06/06

TEST	BAC VALUE	TIME
AIR BLANK	.000	10:04
CAL. CHECK	.079	10:05
AIR BLANK	.000	10:05

SUBJECT'S NAME

TIME FIRST OBSERVED

LAB
INSTRUMENT LOCATION

46160
OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

INTOXILYZER® INSTRUMENT PRINTER CARD

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Tucson Police Department Crime Laboratory

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TSY

#7

SN 64-001225
E47.02
INVALID TEST
SAMPLE INTRODUCED
AT IMPROPER TIME.

07/06/06
10:10

SUBJECT'S NAME

LAB

TIME FIRST OBSERVED

INSTRUMENT LOCATION

46160

OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

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EXHIBIT E-2

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A.A.C. R13-10-104(A)

ARIZONA DEPARTMENT OF PUBLIC SAFETY

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STANDARD QUALITY ASSURANCE PROCEDURES
INTOXILYZER MODEL 5000*

TH

STANDARD CALIBRATION CHECK PROCEDURE

QA SPECIALIST Jennifer Coombs 46160 AGENCY Tucson Police Department
DATE July 6, 2006 TIME 0955
INTOXILYZER SERIAL # 64-001225 (#7) LOCATION LAB

(✓) 1. Pour a standard alcohol concentration solution into a clean dry simulator jar and assemble the simulator. Ensure 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 ± 0.2°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. Standard Calibration Check completed. Test results 0. 078 AC & 0.079 AC.
(✓) 10. Air blank completed.
(✓) 11. When test complete, remove printed record. Attach the record 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

DPS Form Exh E-2 (Rev. 05-1)

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#7

FEDERAL SIGNAL CORP. / CMI INC
INTOXILYZER - ALCOHOL ANALYZER
AZ MODEL 5000 SN 64-001225
07/06/06

TEST	BAC VALUE	TIME
AIR BLANK	.000	10:11
INVALID SAMPLE	.XXX	10:11
AIR BLANK	.000	10:11

SUBJECT'S NAME

LAB
INSTRUMENT LOCATION

TIME FIRST OBSERVED

46160
OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

Sweet Breath

INTOXILYZER® INSTRUMENT PRINTER CARD

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#7

FEDERAL SIGNAL CORP. / CMI INC
INTOXILYZER - ALCOHOL ANALYZER
AZ MODEL 5000 SN 64-001225
07/06/06

TEST	BAC VALUE	TIME
AIR BLANK	.000	10:12
*SUBJECT TEST	.096	10:14
AIR BLANK	.000	10:15

* DEFICIENT SAMPLE - VALUE
PRINTED WAS HIGHEST OBTAINED.

SUBJECT'S NAME

LAB
INSTRUMENT LOCATION

TIME FIRST OBSERVED

46160
OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

INTOXILYZER® INSTRUMENT PRINTER CARD

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