CERTIFICATION by CUSTODIAN of RECORDS

Tucson Police Department Crime Laboratory

154

I hereby certify that these documents are a true and correct copy of the periodic maintenance* for the Intoxilyzer 5000 Serial Number 64-001226 (#8) 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. R9-14-404.A.3, for a 0.080AC solution are 0.070AC to 0.090AC.

Date: 6/27/05 Cal 1 0.079 AC Cal 2 0.077 AC

Date: 7/13/05 Cal 1 0.079 AC Cal 2 0.078 AC

Date: — Cal 1 _____ AC Cal 2 _____ AC

Between the dates of 6/27/05 and 7/13/05 the instrument was operating properly and accurately.

The instrument was taken out of service for repair on 7/13/05.
The instrument was returned to service on —.

Irene Doran

Irene Doran

7/21/05

ADPS QAS Permit # QAS 29586

SUBSCRIBED AND SWORN to before me this 21, day of July, 2005.

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. R9-14-404.A.6

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.

131
PR

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 # 64-001226 (#8) LOCATION DUI HQ

DATE July 12 ~~19~~ 05 2005 TIME 1127

* 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 _____.

_____ 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. 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. AC
Results: 0.

Instrument operating properly and accurately. YES __ NO __

COMMENTS * internal diagn - Printer error
brought instrument to lab
see service record dated 7/12/05

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)

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.

181
pk

TUCSON POLICE DEPARTMENT
CRIME LABORATORY

INTOXILYZER SERVICE RECORD

Date: 7.12.05

QAS: Terry Gallegos 28847

Intoxilyzer Serial Number: 64-001226 (#8)

Reason For Service: Internal diagnostics failed for the printer check when the instrument was turned on. I realigned the printer head and cleaned the roller bar.

Date Out of Service: 7.13.05

Calibration Check completed prior to removal from service

Date: 7.13.05 pk

SQAP completed prior to removal from service

Date: 7.13.05 pk

Corrective Action: ☑ Sent to Applied Electronics

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.

186
05

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 134
INTOXILYZER MODEL 5000*

AGENCY Tucson Police QA SPECIALIST Irene Doran 4633 1
(Print Name)

INTOXILYZER SERIAL # 64-001226 (#8) LOCATION LAB

DATE July 13 ~~19~~ 05 2005 TIME 0948

✓ 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 .326 .

✓ 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 + 0.078AC

Instrument operating properly and accurately. YES ✓ NO ___

COMMENTS: ✱ One print card incomplete see p.4.
Will send out for preventive maintenance.

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)

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.

SN 64-001226 #8 07/13/05
E47.02 11:24
EEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEE
EEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEE
EEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEE
EEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEE
EEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEE
EEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEE
HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
Q307 I----------
Q306 I----------
Q305 I----------
Q302 I----------
Q303 I----------
Q304 I----------
Q301 I----------

SUBJECT'S NAME

LAB

TIME FIRST OBSERVED INSTRUMENT LOCATION

46331

OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

INTOXILYZER® INSTRUMENT PRINTER CARD

CMI INC.

© 1986 by CMI INC.

FEDERAL SIGNAL CORP. / CMI INC
INTOXILYZER - ALCOHOL ANALYZER
AZ MODEL 5000 SN 64-001226
07/13/05 #8

TEST	BAC VALUE	TIME
AIR BLANK	.000	10:56
SUBJECT TEST	.000	10:56
AIR BLANK	.000	10:56

DUI = .326

SUBJECT'S NAME

LAB

TIME FIRST OBSERVED INSTRUMENT LOCATION

46331

OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

INTOXILYZER® INSTRUMENT PRINTER CARD

CMI INC.

© 1986 by CMI INC.

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.

FEDERAL SIGNAL CORP. / CMI INC
INTOXILYZER - ALCOHOL ANALYZER
AZ MODEL 5000 SN 64-001226
07/13/05

#8

TEST	BAC VALUE	TIME
AIR BLANK	.000	10:52
CAL. CHECK	.079	10:52
AIR BLANK	.000	10:52

SUBJECT'S NAME

LAB

TIME FIRST OBSERVED INSTRUMENT LOCATION

46331

OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

INTOXILYZER® INSTRUMENT PRINTER CARD

CMI INC.

© 1986 by CMI INC.

FEDERAL SIGNAL CORP. / CMI INC
INTOXILYZER - ALCOHOL ANALYZER
AZ MODEL 5000 SN 64-001226
07/13/05

#8

TEST	BAC VALUE	TIME
AIR BLANK	.000	10:53
CAL. CHECK	.078	10:53
AIR BLANK	.000	10:54

SUBJECT'S NAME

LAB

TIME FIRST OBSERVED INSTRUMENT LOCATION

46331

OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

INTOXILYZER® INSTRUMENT PRINTER CARD

CMI INC.

© 1986 by CMI INC.

Tucson Police Department Crime Laboratory

396

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.

FEDERAL SIGNAL CORP. / CMI INC
INTOXILYZER - ALCOHOL ANALYZER
AZ MODEL 5000 SN 64-001226
07/13/05

TEST	BAC VALUE	TIME
AIR BLANK	.000	10:50
AIR BLANK	.000	10:51

SUBJECT'S NAME

TIME FIRST OBSERVED

INSTRUMENT LOCATION

OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

Cal check
0.079 AG

INTOXILYZER® INSTRUMENT PRINTER CARD

© 1986 by CMI INC.

CMI INC.

SN 64-001226 07/13/05
E47.02 11:00
INVALID TEST
SAMPLE INTRODUCED
AT IMPROPER TIME.

#8

SUBJECT'S NAME

LAB

TIME FIRST OBSERVED

INSTRUMENT LOCATION

46331

OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

INTOXILYZER® INSTRUMENT PRINTER CARD

© 1986 by CMI INC.

CMI INC.

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.

5 of 6

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 July 13, 2005 Time 0948
Intoxilyzer Serial # 64-001226 #8 Location LAB
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 0.079 + 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)

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.

FEDERAL SIGNAL CORP. / CMI INC
INTOXILYZER - ALCOHOL ANALYZER
AZ MODEL 5000 SN 64-001226
07/13/05

#8

TEST	BAC VALUE	TIME
AIR BLANK	.000	10:58
INVALID SAMPLE	.XXX	10:59
AIR BLANK	.000	10:59

SUBJECT'S NAME

TIME FIRST OBSERVED

LAB
INSTRUMENT LOCATION

46331
OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS
Sweet breath

INTOXILYZER® INSTRUMENT PRINTER CARD

© 1986 by CMI INC.

CMI

FEDERAL SIGNAL CORP. / CMI INC
INTOXILYZER - ALCOHOL ANALYZER
AZ MODEL 5000 SN 64-001226
07/13/05

#8

TEST	BAC VALUE	TIME
AIR BLANK	.000	11:00
*SUBJECT TEST	.058	11:02
AIR BLANK	.000	11:03

* DEFICIENT SAMPLE - VALUE
PRINTED WAS HIGHEST OBTAINED.

SUBJECT'S NAME

TIME FIRST OBSERVED

LAB
INSTRUMENT LOCATION

46331
OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

INTOXILYZER® INSTRUMENT PRINTER CARD

© 1986 by CMI INC.

CMI

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.

096