CERTIFICATION by CUSTODIAN of RECORDS

Tucson Police Department Crime Laboratory

I hereby certify that these documents are a true and correct copy of the periodic maintenance* for the Intoxilyzer 5000 Serial Number 64-002659 (#13) 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: 7/12/05 Cal 1 0.079 AC Cal 2 0.080 AC

Date: 8/1/05 Cal 1 0.080 AC Cal 2 0.081 AC

Date: — Cal 1 _____ AC Cal 2 _____ AC

Between the dates of 7/12/05 and 8/1/05 the instrument was operating properly and accurately.

The instrument was taken out of service for repair on 8/1/05.
The instrument was returned to service on —.

Irene Doran

Irene Doran

8/9/05

ADPS QAS Permit # QAS 29586

SUBSCRIBED AND SWORN to before me this 9, day of August, 2005.

Kathy A Kinney

Notary Public

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

*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.

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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 # 04-002659(#13) LOCATION AB

DATE August 1 2005 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 .300 .

✓ 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: 0.080 AC + 0.081 AC

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)

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SN 64-002659 #13 08/01/05
E47.02 09:32
EEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEE
EEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEE
EEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEE
EEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEE
EEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEE
EEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEE
HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
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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 64-002659
08/01/05 #13

TEST	BAC VALUE	TIME
AIR BLANK	.000	09:33
SUBJECT TEST	.000	09:36
AIR BLANK	.000	09:37

DVM=.300

SUBJECT'S NAME

LAB

TIME FIRST OBSERVED INSTRUMENT LOCATION

46331

OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

INTOXILYZER® INSTRUMENT PRINTER CARD

CMI INC.

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Tucson Police Department Crime Laboratory

FEDERAL SIGNAL CORP. / CMI INC
INTOXILYZER - ALCOHOL ANALYZER
AZ MODEL 5000 SN 64-002659
08/01/05

#13

TEST	BAC VALUE	TIME
AIR BLANK	.000	10:47
CAL. CHECK	.080	10:47
AIR BLANK	.000	10:47

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 64-002659
08/01/05

#13

TEST	BAC VALUE	TIME
AIR BLANK	.000	10:48
CAL. CHECK	.081	10:48
AIR BLANK	.000	10:49

SUBJECT'S NAME

LAB

TIME FIRST OBSERVED

INSTRUMENT LOCATION

46331

OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

INTOXILYZER® INSTRUMENT PRINTER CARD

CMI INC

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SN 64-002659 08/01/05
E47.02 10:46
INVALID TEST
SAMPLE INTRODUCED
AT IMPROPER TIME.

#13

SUBJECT'S NAME

TIME FIRST OBSERVED

INSTRUMENT LOCATION

46331

OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

INTOXILYZER® INSTRUMENT PRINTER CARD

CMI INC.

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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 8/1/05 Time 0930
Intoxilyzer Serial # 04-002659 (#13) Location LAB
QA Specialist Irene Doran 4633
(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 0.080 + 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)

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FEDERAL SIGNAL CORP. / CMI INC
INTOXILYZER - ALCOHOL ANALYZER
AZ MODEL 5000 SN 64-002659
08/01/05

#13

TEST	BAC VALUE	TIME
AIR BLANK	.000	10:44
INVALID SAMPLE	.XXX	10:45
AIR BLANK	.000	10:45

SUBJECT'S NAME

LAB
INSTRUMENT LOCATION

TIME FIRST OBSERVED

46331
OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

sweet breath

INTOXILYZER® INSTRUMENT PRINTER CARD

CMI INC

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FEDERAL SIGNAL CORP. / CMI INC
INTOXILYZER - ALCOHOL ANALYZER
AZ MODEL 5000 SN 64-002659
08/01/05

#13

TEST	BAC VALUE	TIME
AIR BLANK	.000	10:50
*SUBJECT TEST	.214	10:52
AIR BLANK	.000	10:52

* DEFICIENT SAMPLE - VALUE PRINTED WAS HIGHEST OBTAINED.

SUBJECT'S NAME

LAB
INSTRUMENT LOCATION

TIME FIRST OBSERVED

46331
OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

INTOXILYZER® INSTRUMENT PRINTER CARD

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TUCSON POLICE DEPARTMENT
CRIME LABORATORY

INTOXILYZER SERVICE RECORD

Date: 8/1/05 / 8/9/05

QAS: Irene Doran

Intoxilyzer Serial Number: (#13) 64-002659

Reason For Service: July 15, 2005 instrument reported out of service. July 19, 2005 instrument brought to lab.

Date Out of Service: 8/1/05

Calibration Check completed prior to removal from service

Date: 8/1/05

SQAP completed prior to removal from service

Date: 8/1/05

Corrective Action: ☑ Sent to Applied Electronics

8/1/05 SQAP run without errors
8/4/05 Ofc. Eppley provided more information: 13 would not allow for a test. green button pushed with an error. after test would not do 2nd Air blank. These errors were not duplicated in the lab. The instrument will be sent out for preventive maintenance.

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