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 66-003327 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: 4/12/05 Cal 1 0.078 AC Cal 2 0.077 AC

Date: NA Cal 1 _____ AC Cal 2 _____ AC

Date: NA Cal 1 _____ AC Cal 2 _____ AC

Between the dates of NA and NA the instrument was operating properly and accurately.

The instrument was taken out of service for repair on 3/24/05.
The instrument was returned to service on 4/12/05.

Irene Doran

Irene Doran

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

4/13/05

ADPS QAS Permit # QAS 29586

SUBSCRIBED AND SWORN to before me this 13, day of April, 2005.

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.

MEMORANDUM

DATE: March 24, 2005

TO: Applied Electronics
448 Grand Avenue
Eagle, CO 81631

FROM: **Irene Doran**
Tucson Police Department
Crime Laboratory
270 S. Stone Avenue
Tucson, AZ 85701-1917

SUBJECT: Intoxilyzer 5000 Maintenance and Repair

Enclosed is Intoxilyzer 66-003327. The DVM is approaching the high end of the acceptable range.

Please repair.

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.

CERTIFICATE OF CALIBRATION

This is to certify that the calibration of INTOXILYZER®
serial number 66-003327 *, was tested and found to be in compliance*
with the National Highway Traffic Safety Administration Standard
for Devices to Measure Breath Alcohol
(3.8 F.R., No. 212 30459-30463 Nov. 5, 1973.)

Date April 6, 2005 Signed [illegible]
Technician

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APPLIED ELECTRONICS

Factory Authorized Service Facility For CMI/MPH Products

CUSTOMER SERVICE REPORT

RECEIVED FROM	
CUSTOMER	Tucson Police Dept
DEPT.	Crime Lab
STREET	270 S. Stone Ave
CITY	Tucson
STATE	AZ ZIP 85701
ATTEN:	
PHONE ( )	

DATE	4-4-05
REC'D VIA	UPS
COD CHARGE	
P.O. NO.	

SHIP TO	
CUSTOMER	
DEPT.	
STREET	
CITY	
STATE	ZIP
ATTEN:	
PHONE ( )	

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EQUIPMENT RECEIVED INVENTORY

MODEL	5000	CARRYING CASE	☐	EXTENSION CABLE	☐	KEYBOARD/CABLE	None ☐
SERIAL NO.	66-003327	ECM CABLE	☐	TUNING FORK POUCH	☐	PAT BOX	☐
ANTENNA SER.NO.		REMOTE LOCK	☐	TUNING FORK POUCH	☐	SIMULATOR	☐
ANTENNA SER.NO.		DASH BRACKET	☐	BATTERY PACK	☐	BREATH TUBE	☒
E.C.M./VM SER.NO.		DECK BRACKET	☐	BATTERY CHARGER	☐		☐
TUNING FORK SER.NO.		BAIL BRACKET	☐	A/C POWER CORD	None ☐		☐
TUNING FORK SER.NO.							
MISC.SER.NO.							

DESCRIPTION OF CHARGES	PART NO.	QTY	UNIT PRICE	TOTAL
Calibration Cert		1		

CUSTOMER COMPLAINT / SERVICE REQUESTED

DVM near high end of Range.

CORRECTIVE ACTION TAKEN

Cleaned filter wheel, lenses and solenoid valve. Reset Channel voltages. Cleaned printer. Certified Calibration

	TOTAL PARTS	
2.0 HRS	TOTAL LABOR	
	TAX	
43 LBS	INSURANCE/SHIPPING/HANDLING	
	TOTAL	

FACTORY AUTHORIZED WARRANTY
SERVICE FACILITY FOR ALL
CMI AND MPH PRODUCTS

APPLIED ELECTRONICS, INC.
448 GRAND AVE. • P.O. BOX 658 • EAGLE, CO 81631 • Phone: (970) 328-5420

APPLIED ELECTRONICS Inc.

~~55 EAGLE PARK EAST DRIVE~~ • P.O. BOX 658 • EAGLE, CO 81631 Phone: (970) 328-5420
445 GRAND AVE.

STATEMENT OF SERVICE WARRANTY

Applied Electronics warrants that any component having been replaced, to be free of defects in material and workmanship for a period of 90 days from date of delivery to its customer. This warranty is limited to only components that have been replaced during the repair of your product. Applied Electronics obligation is limited to repairing or replacing as we may elect of any component covered under this service warranty.

Any parts or components considered covered by this warranty shall be returned freight prepaid to Applied Electronics. Return freight shall be paid by Applied Electronics.

This warrnaty may be voided if the product has been adversely effected or tampered with in any way.

This service warranty is separate from the original manufacturers warranty. In no event shall Applied Electronics be liable for any loss or damages arising out of any such defective component or workmanship.

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.

TUCSON POLICE DEPARTMENT
CRIME LABORATORY

INTOXILYZER SERVICE RECORD

PJH

QAS: Irene Doran #46331

Intoxilyzer Serial Number: 66-003327

Date Returned to Service: 4/12/05

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.

10 6

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 # 66-003327 LOCATION LAB

DATE April 12 ~~19~~ 2005 TIME 1046

✓ 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 .334 .

✓ 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: 0.078 AC & 0.077 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)

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 66-003327 04/12/05
E767.14 10:46
EEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEE
EEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEE
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EEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEE
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0307 |
0306 |
0305 |
0302 |
0303 |
0304 |
0301 |

SUBJECT'S NAME

LAB
INSTRUMENT LOCATION

TIME FIRST OBSERVED

46331
OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

INTOXILYZER® INSTRUMENT PRINTER CARD

CMI INC.

© 1986 by CMI INC.

TUCSON POLICE DEPARTMENT
INTOXILYZER - ALCOHOL ANALYZER
AZ MODEL 5000 SN 66-003327
04/12/05 10:49

TEST	BRAC VALUE	TIME
AIR BLANK	.000	10:49
SUBJECT TEST	.000	10:49
AIR BLANK	.000	10:49

DVM= .334

SUBJECT'S NAME

LAB
INSTRUMENT LOCATION

TIME FIRST OBSERVED

#46331
OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

INTOXILYZER® INSTRUMENT PRINTER CARD

CMI INC.

© 1986 by CMI INC.

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of

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Tucson Police Department Crime Laboratory

TUCSON POLICE DEPARTMENT
INTOXILYZER - ALCOHOL ANALYZER
AZ MODEL 5000 SN 66-003327
04/12/05 11:02

TEST	BRAC VALUE	TIME
AIR BLANK	.000	11:01
CAL. CHECK	.078	11:02
AIR BLANK	.000	11:02

SUBJECT'S NAME

TIME FIRST OBSERVED

LAB
INSTRUMENT LOCATION

#46331
OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

INTOXILYZER® INSTRUMENT PRINTER CARD

CMI INC.

© 1986 by CMI INC.

TUCSON POLICE DEPARTMENT
INTOXILYZER - ALCOHOL ANALYZER
AZ MODEL 5000 SN 66-003327
04/12/05 11:04

TEST	BRAC VALUE	TIME
AIR BLANK	.000	11:03
CAL. CHECK	.077	11:03
AIR BLANK	.000	11:04

SUBJECT'S NAME

TIME FIRST OBSERVED

LAB
INSTRUMENT LOCATION

#46331
OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

INTOXILYZER® INSTRUMENT PRINTER CARD

CMI INC.

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386

486

SN 66-003327
E767.14
INVALID TEST

04/12/05
10:50

SAMPLE INTRODUCED
AT IMPROPER TIME.

SUBJECT'S NAME

LAB

TIME FIRST OBSERVED

INSTRUMENT LOCATION

4033

OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

INTOXILYZER® INSTRUMENT PRINTER CARD

CMI

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P5

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 4/12/05 Time 1046
Intoxilyzer Serial # 66-003327 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 0.078 + 0.077 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.

TUCSON POLICE DEPARTMENT
INTOXILYZER - ALCOHOL ANALYZER
AZ MODEL 5000 SN 66-003327
04/12/05 10:52

TEST	BRAC VALUE	TIME
AIR BLANK	.000	10:51
INVALID SAMPLE	.MOA	10:52
AIR BLANK	.000	10:52

* BEGIN NEW DEPRIVATION PERIOD

SUBJECT'S NAME

LAB

TIME FIRST OBSERVED INSTRUMENT LOCATION

46331

OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

sweet breath

INTOXILYZER® INSTRUMENT PRINTER CARD

CMI

© 1986 by CMI INC.

TUCSON POLICE DEPARTMENT
INTOXILYZER - ALCOHOL ANALYZER
AZ MODEL 5000 SN 66-003327
04/12/05 10:56

TEST	BRAC VALUE	TIME
AIR BLANK	.000	10:53
*SUBJECT TEST	.146	10:56
AIR BLANK	.000	10:56

* DEFICIENT SAMPLE - VALUE PRINTED WAS HIGHEST OBTAINED.

SUBJECT'S NAME

LAB

TIME FIRST OBSERVED INSTRUMENT LOCATION

46331

OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

INTOXILYZER® INSTRUMENT PRINTER CARD

CMI

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