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* PH

AGENCY Tucson Police QA SPECIALIST Jennifer Coombs 461160
(Print Name)

INTOXILYZER SERIAL # 64-001226 (#8) LOCATION DUI HQ

DATE ~~7/19~~ July 14 fle ~~10~~ 2004 fle TIME 0955

✓ 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 .492.

✓ 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 Jennifer L. Coombs

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)

SN 64-001226 07/14/04 #8
E47.02 09:56
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Q307 |----------
Q306 |----------
Q305 |----------
Q302 |----------
Q303 |----------
Q304 |----------
Q301 |----------

SUBJECT'S NAME

TIME FIRST OBSERVED

DUI HQ
INSTRUMENT LOCATION

46160
OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

INTOXILYZER® INSTRUMENT PRINTER CARD

CMI INC.

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#8

FEDERAL SIGNAL CORP. / CMI INC
INTOXILYZER - ALCOHOL ANALYZER
AZ MODEL 5000 SN 64-001226
07/14/04

TEST	BAC VALUE	TIME
AIR BLANK	.000	10:01
SUBJECT TEST	.000	10:02
AIR BLANK	.000	10:02

DVM=.492

SUBJECT'S NAME

TIME FIRST OBSERVED

DUI HQ
INSTRUMENT LOCATION

46160
OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

INTOXILYZER® INSTRUMENT PRINTER CARD

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FEDERAL SIGNAL CORP. / CMI INC #8
INTOXILYZER - ALCOHOL ANALYZER
AZ MODEL 5000 SN 64-001226
07/14/04

TEST	BAC VALUE	TIME
AIR BLANK	.000	09:58
CAL. CHECK	.082	09:58
AIR BLANK	.000	09:59

SUBJECT'S NAME

TIME FIRST OBSERVED

DWI HQ
INSTRUMENT LOCATION

46160
OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

INTOXILYZER® INSTRUMENT PRINTER CARD

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FEDERAL SIGNAL CORP. / CMI INC #8
INTOXILYZER - ALCOHOL ANALYZER
AZ MODEL 5000 SN 64-001226
07/14/04

TEST	BAC VALUE	TIME
AIR BLANK	.000	09:59
CAL. CHECK	.081	10:00
AIR BLANK	.000	10:00

SUBJECT'S NAME

TIME FIRST OBSERVED

DWI HQ
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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ftc

SN 64-001226 07/14/04 #8
E47.02 10:03
INVALID TEST
SAMPLE INTRODUCED
AT IMPROPER TIME.

SUBJECT'S NAME

TIME FIRST OBSERVED

DUI HQ
INSTRUMENT LOCATION

46160
OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

INTOXILYZER® INSTRUMENT PRINTER CARD

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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 BH

Agency Tucson Police Department Date 7/14/04 Time 0955
Intoxilyzer Serial# 64-001226(#8) Location DUI HQ
QA Specialist Jennifer Coombs 461160
(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 Jennifer L. Coombs

*WITH OR WITHOUT VAPOR RECIRCULATION AND WITH OR WITHOUT KEYBOARD

DHS/DSLS/Form C116 (Rev.7-93)

FEDERAL SIGNAL CORP. / CMI INC #8
INTOXILYZER-- ALCOHOL ANALYZER
AZ MODEL 5000 SN 64-001226
07/14/04

TEST	BAC VALUE	TIME
AIR BLANK	.000	10:06
INVALID SAMPLE	.XXX	10:06
AIR BLANK	.000	10:06

SUBJECT'S NAME

TIME FIRST OBSERVED

DWI HQ
INSTRUMENT LOCATION

46160
OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

Sweet Breath

INTOXILYZER® INSTRUMENT PRINTER CARD

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FEDERAL SIGNAL CORP. / CMI INC #8
INTOXILYZER - ALCOHOL ANALYZER
AZ MODEL 5000 SN 64-001226
07/14/04

TEST	BAC VALUE	TIME
AIR BLANK	.000	10:07
*SUBJECT TEST	.066	10:09
AIR BLANK	.000	10:09

* DEFICIENT SAMPLE - VALUE
PRINTED WAS HIGHEST OBTAINED.

SUBJECT'S NAME

TIME FIRST OBSERVED

DWI HQ
INSTRUMENT LOCATION

46160
OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

INTOXILYZER® INSTRUMENT PRINTER CARD

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file

TUCSON POLICE DEPARTMENT
CRIME LABORATORY

INTOXILYZER SERVICE RECORD

Date: 7/21/04
Intoxilyzer Serial Number: 64-001226 (#8)
QAS: Jennifer Coombs 461160

Problem Description:
On 7/20/04 Ofc. Reese complained of printer problems. Checked printer function at DUI HQ on 7/21/04. Printing intermittently and occasionally getting jammed.

If the instrument is taken out of service, complete the following:

Date out of service 7/22/04

Calibration Check completed prior to removal from service:

☑ Yes Date: 7/22/04 ☐ No

SQAP completed prior to removal from service:

☑ Yes Date: 7/22/04 ☐ No

Date returned to service: 8/9/04

Corrective Action Taken or Repairs: Sent to Applied Electronics