108 6
DS

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 DS (46331)
(Print Name)

INTOXILYZER SERIAL #(8)64-001226 LOCATION DUI HQ
DATE February 25 ~~19~~ 2004 DS TIME 1000

DS Display reads "READY TO START" or "PUSH BUTTON TO START TEST."

DIAGNOSTIC TESTS

DS 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 .505.

DS Display Test check. Mode selection switch S1 on and S2 and S3 off or keyboard menu selection "V".

DS Printer Test check. Mode selection switch S1, S2, S3 off or keyboard menu selection "P".

DS * Clock time check. Mode selection switch S10 on or keyboard menu selection "E".

DS Date check. Mode selection switch S11 on or keyboard menu selection "E".

OPERATIONAL TESTS

DS Alcohol free subject Test result 0.000 AC

DS Error recognition logic system functioning
Invalid test printed

DS Proper sample recognition system
Invalid sample printed DS
Deficient sample printed DS

N/A Completeness of sample purge with collection tube**

DS Calibration standard 0.080 AC
Results: 0.076 AC + 0.080 AC

Instrument operating properly and accurately. YES ✓ NO__

COMMENTS: *moved clock ahead 3 minutes

SIGNATURE Irene Doran

0.N/A DS 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)

E47.02 12:01

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0307 |----------
0306 |----------
0305 |----------
0302 |----------
0303 |----------
0304 |----------
0301 |----------

SUBJECT'S NAME

DUI HQ

TIME FIRST OBSERVED INSTRUMENT LOCATION

I. DORAN (46331)

OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

INTOXILYZER® INSTRUMENT PRINTER CARD

CMI INC

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FEDERAL SIGNAL CORP. / CM 105
INTOXILYZER - ALCOHOL ANALYZER
AZ MODEL 5000 SN 64-001220
02/25/04 #8

TEST	BAC VALUE	TIME
AIR BLANK	.000	12:06
SUBJECT TEST	.000	12:06
AIR BLANK	.000	12:07

DVM=.505

DORAN

SUBJECT'S NAME

DUI HQ

TIME FIRST OBSERVED INSTRUMENT LOCATION

DORAN (46331)

OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

INTOXILYZER® INSTRUMENT PRINTER CARD

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FEDERAL SIGNAL CORP. / CMI INC
INTOXILYZER - ALCOHOL ANALYZER
AZ MODEL 5000 SN 64-001226
02/25/04 #8

TEST	BAC VALUE	TIME
AIR BLANK	.000	12:08
CAL. CHECK	.076	12:08
AIR BLANK	.000	12:09

SUBJECT'S NAME

DUI HQ
INSTRUMENT LOCATION

TIME FIRST OBSERVED

DORAN (46331)
OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

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INTOXILYZER - ALCOHOL ANALYZER
AZ MODEL 5000 SN 64-001226
02/25/04 #8

TEST	BAC VALUE	TIME
AIR BLANK	.000	12:09
CAL. CHECK	.080	12:10
AIR BLANK	.000	12:10

SUBJECT'S NAME

DUI HQ
INSTRUMENT LOCATION

TIME FIRST OBSERVED

DORAN (46331)
OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

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Tucson Police Department Crime Laboratory

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SN 64-001226 #8 02/25/04
E47.02 12:13
INVALID TEST
INHIBITED - RFI

SUBJECT'S NAME

DUI HQ

TIME FIRST OBSERVED INSTRUMENT LOCATION

DORAN 46331

OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

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PD

SN 64-001226 #8 02/25/04
E47.02 12:21
INVALID TEST
SAMPLE INTRODUCED
AT IMPROPER TIME.

SUBJECT'S NAME

DUI HQ

TIME FIRST OBSERVED INSTRUMENT LOCATION

DORAN (46331)

OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

INTOXILYZER® INSTRUMENT PRINTER CARD

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PD

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PD

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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 2/25/04 Time 1000
Intoxilyzer Serial# (8) 64-001226 Location DUI HQ
QA Specialist Irene Doran (46331)
(Print Name)

(DS) 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

(DS) 2. Turn on the simulator and allow the temperature to reach 34°C±.2°C.

(DS) 3. Set Intoxilyzer mode selection in the ACA mode by switching mode selection switch #9 on or selecting "C" on keyboard menu.

(DS) 4. Attach simulator to the simulator entrance port on the Intoxilyzer.

(DS) 5. Intoxilyzer 5000 display reads "READY TO START" or "PUSH BUTTON".

(DS) 6. Push Start Test button or press enter on keyboard.

(DS) 7. Insert card in response to display.

(DS) 8. Air blank completed.

(DS) 9. Calibration check completed.
Test results 0.076 & 0.080 AC

(DS) 10. Air blank completed.

(DS) 11. When display reads Test Complete remove evidence card. Attach the card to the completed checklist.

(DS) 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)

FEDERAL SIGNAL CORP. / CMI INC
INTOXILYZER - ALCOHOL ANALYZER
AZ MODEL 5000 SN 64-001226
02/25/04 #8

TEST	BAC VALUE	TIME
AIR BLANK	.000	12:18
INVALID SAMPLE	.XXX	12:18
AIR BLANK	.000	12:18

DORAN
SUBJECT'S NAME

DUI HQ
INSTRUMENT LOCATION

TIME FIRST OBSERVED

DORAN (46331)
OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

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INTOXILYZER® INSTRUMENT PRINTER CARD

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FEDERAL SIGNAL CORP. / CMI INC
INTOXILYZER - ALCOHOL ANALYZER
AZ MODEL 5000 SN 64-001226
02/25/04 #8

TEST	BAC VALUE	TIME
AIR BLANK	.000	12:14
*SUBJECT TEST	.072	12:16
AIR BLANK	.000	12:16

* DEFICIENT SAMPLE - VALUE PRINTED WAS HIGHEST OBTAINED.

SUBJECT'S NAME

DUI HQ
INSTRUMENT LOCATION

TIME FIRST OBSERVED

DORAN (46331)
OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

INTOXILYZER® INSTRUMENT PRINTER CARD

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