1 of 6 7/5
JS

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 BY
INTOXILYZER MODEL 5000*

AGENCY Tucson Police QA SPECIALIST Irene Doran
(Print Name)

INTOXILYZER SERIAL #66-005003 LOCATION LAB
DATE January, 28 ~~19~~ 2004 TIME 1012
JS

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

DIAGNOSTIC TESTS

JS 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 .401.

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

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

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

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

OPERATIONAL TESTS

JS Alcohol free subject Test result 0.000 AC

JS Error recognition logic system functioning
Invalid test printed

JS Proper sample recognition system
✓Invalid sample printed
✓Deficient sample printed

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

JS Calibration standard 0.080 AC
Results: 0.072 AC / 0.076 AC

Instrument operating properly and accurately. YES ✓ NO__

COMMENTS: * printer needs to be cleaned. See print cards for printer test after cleaning p. 7 of 7

SIGNATURE Irene Doran

0 ✓ JS 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)

CMI INC
INTOXILYZER - ALCOHOL ANALYZER
AZ MODEL 5000 SN 66-005003
01/28/04 10:13

TEST	BRAC VALUE	TIME
AIR BLANK	.000	10:12
SUBJECT TEST	.000	10:13
AIR BLANK	.000	10:13

DVM = .401

DORAN
SUBJECT'S NAME

TIME FIRST OBSERVED

LAB
INSTRUMENT LOCATION

DORAN (46331)
OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

INTOXILYZER® INSTRUMENT PRINTER CARD

CMI INC

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SN 66-005003 01/28/04
E767.14 10:18

SUBJECT'S NAME

TIME FIRST OBSERVED

LAB
INSTRUMENT LOCATION

DORAN (46331)
OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

INTOXILYZER® INSTRUMENT PRINTER CARD

CMI INC

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2 of 6

CMI INC
INTOXILYZER - ALCOHOL ANALYZER
AZ MODEL 5000 SN 66-005003
01/28/04 10:28

TEST	BRAC VALUE	TIME
AIR BLANK	.000	10:27
CAL. CHECK	.076	10:28
AIR BLANK	.000	10:28

SUBJECT'S NAME

LAB

TIME FIRST OBSERVED

INSTRUMENT LOCATION

DORAN (46331)

OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

INTOXILYZER® INSTRUMENT PRINTER CARD

CMI INC

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CMI INC
INTOXILYZER - ALCOHOL ANALYZER
AZ MODEL 5000 SN 66-005003
01/28/04 10:30

TEST	BRAC VALUE	TIME
AIR BLANK	.000	10:30
CAL. CHECK	.076	10:30
AIR BLANK	.000	10:30

SUBJECT'S NAME

LAB

TIME FIRST OBSERVED

INSTRUMENT LOCATION

DORAN (46331)

OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

INTOXILYZER® INSTRUMENT PRINTER CARD

CMI INC

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Tucson Police Department Crime Laboratory

3867

SN 86-[illegible]
E767.14
INVALID TEST

SAMPLE INTRODUCED
AT IMPROPER TIME.

1/28/04

Printer bunched characters for year

DORAN
SUBJECT'S NAME

LAB
INSTRUMENT LOCATION

TIME FIRST OBSERVED

DORAN (46331)
OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

INTOXILYZER® INSTRUMENT PRINTER CARD

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CMI INC

SN 86-[illegible]
E767.14
INVALID TEST

PRESSED START TEST AT
IMPROPER TIME

SUBJECT'S NAME

LAB
INSTRUMENT LOCATION

TIME FIRST OBSERVED

DORAN (46331)
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

Agency Tucson Police Department Date 1/28/04 Time 1012
Intoxilyzer Serial# 66-005003 Location LAB
QA Specialist Irene Doran
(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 0.072 AC / .076 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)

CMI INC
INTOXILYZER - BREATH ANALYZER
AZ MODEL 5000 SN 66-005003
01/28/04 10:25

TEST	BRAC VALUE	TIME
AIR BLANK	.000	10:25
INVALID SAMPLE	.MOA	10:25
AIR BLANK	.000	10:25

BEGIN NEW DEPRIVATION PERIOD

DORAN
SUBJECT'S NAME

LAB
INSTRUMENT LOCATION

TIME FIRST OBSERVED

DORAN (46331)
OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

-Binaca

INTOXILYZER® INSTRUMENT PRINTER CARD

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CMI INC
INTOXILYZER - BREATH ANALYZER
AZ MODEL 5000 SN 66-005003
01/28/04 10:39

TEST	BRAC VALUE	TIME
AIR BLANK	.000	10:35
*SUBJECT TEST	.073	10:39
AIR BLANK	.000	10:39

* DEFICIENT SAMPLE - VALUE PRINTED WAS HIGHEST OBTAINED.

DVM = .401

SUBJECT'S NAME

LAB
INSTRUMENT LOCATION

TIME FIRST OBSERVED

DORAN (46331)
OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

INTOXILYZER® INSTRUMENT PRINTER CARD

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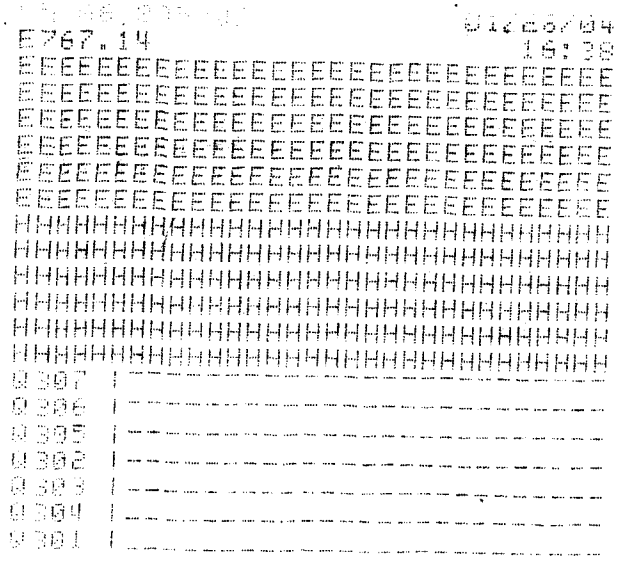
6867

E767.14 01/28/04
16:38



SUBJECT'S NAME

TIME FIRST OBSERVED

LAB
INSTRUMENT LOCATION

DORAN (46331)
OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

post cleaning printer rollers

INTOXILYZER® INSTRUMENT PRINTER CARD

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INTOXILYZER - ALCOHOL ANALYZER
AZ MODEL 5000 SN 66-005003
01/28/04
16:43

TEST	BRAC VALUE	TIME
AIR BLANK	.000	16:41
SUBJECT TEST	.000	16:42
AIR BLANK	.000	16:42

SUBJECT'S NAME

TIME FIRST OBSERVED

LAB
INSTRUMENT LOCATION

DORAN (46331)
OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

INTOXILYZER® INSTRUMENT PRINTER CARD

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108 1
LD

TUCSON POLICE DEPARTMENT
CRIME LABORATORY

INTOXILYZER SERVICE RECORD

Date: 1/28/04
Intoxilyzer Serial Number: 66-005003
QAS: Irene Doran / Terry Gallegos 1842 8847

Problem Description:
① printer bunching characters + grinding gears
② 'inhibited RFI' error at inappropriate times.

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

Date out of service N/A

Calibration Check completed prior to removal from service:

☐ Yes Date:_____ ☐ No

SQAP completed prior to removal from service:

☐ Yes Date:_____ ☐ No

Date returned to service: N/A

Corrective Action Taken or Repairs:
① cleaned printer rollers ② Adjusted sensitivity of RFI (per CMI, adjusted RFI potentiometer. Now RFI interference only an error during testing.