



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES  
 STATE PUBLIC HEALTH LABORATORY  
 BREATH ALCOHOL PROGRAM  
**DATAMASTER MAINTENANCE REPORT**

**RECEIVED**  
 By Carol Day at 9:39 am, Dec 19, 2014

Complete this report at the time of the regular monthly preventive maintenance check (not to exceed 35 days).  
 Complete this report whenever the instrument is serviced or repaired and whenever it is placed into service.  
 Retain the original and send a copy within 15 days to the Breath Alcohol Program, DHSS.

DATAMASTER SN 201306	NAME OF AGENCY mountain view police	DATE OF INSPECTION 12/15/2014
LOCATION OF INSTRUMENT (STREET AND CITY) 117 north pine street mountain view mo 65540		TIME OF INSPECTION 8:30 am

**CHECKLIST:** Place a mark in the box by each item if found to be satisfactory or if operating within established limits. (Write in observed values where determined.) Unmarked items must be corrected before using instrument.

<input checked="" type="checkbox"/> DIAGNOSTIC CHECK (PRINTOUT ATTACHED)	DATE AND TIME (from printout) 12/15/2014 910
<input checked="" type="checkbox"/> COMPUTER	<input checked="" type="checkbox"/> DETECTOR
<input checked="" type="checkbox"/> PROGRAM	<input checked="" type="checkbox"/> FILTERS
<input checked="" type="checkbox"/> HEATERS SAMPLE CHAMBER _____ 48 °C	<input checked="" type="checkbox"/> QUARTZ STANDARD
<input checked="" type="checkbox"/> FLOW DETECTOR	<input checked="" type="checkbox"/> CALIBRATION
<input checked="" type="checkbox"/> PUMP HIGH SPEED	<input checked="" type="checkbox"/> PRINTER

<input checked="" type="checkbox"/> INDICATOR LIGHTS
<input checked="" type="checkbox"/> SIMULATOR SOLUTION SUPPLIER <u>guth</u> LOT # <u>14110</u> EXP. DATE <u>05/01/2016</u>
<input checked="" type="checkbox"/> SIMULATOR TEMP (34°C ± 0.2°C) <u>3402</u> °C SIMULATOR SN <u>sd1425</u> EXP. DATE <u>07/29/2015</u>

CALIBRATION CHECK – (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)

Run three tests using a standard solution. All three tests must be within ±5% of the standard value and must have a spread of .005 or less. Mark the box corresponding to the standard solution being used. (PRINTOUT ATTACHED)

0.100% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE  
 0.080% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE  
 0.040% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE

TEST 1 ➔ .101	TEST 2 ➔ .100	TEST 3 ➔ .101
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PERFORM R.F.I. TEST (PRINTOUT ATTACHED)

INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:  
 (DO NOT INCLUDE SELF-ADMINISTERED TESTS)

REFUSALS	0	(0-.04)	0	(.05-.09)	0	(.10-.14)	0	(.15-.19)	1	OVER .19	0
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LIST ANY NEW PARTS AND DESCRIBE ANY ALTERATION OR MODIFICATION THAT WAS MADE TO RESTORE THE INSTRUMENT TO OPERATE SATISFACTORILY AND WITHIN ESTABLISHED LIMITS (USE OTHER SIDE IF NECESSARY).

monthly maintance instrutment ok

<b>INSPECTING OFFICER</b>	
SIGNATURE <i>Thomas R Poindexter</i>	PRINT FULL NAME thomas r poindexter
TYPE II PERMIT NUMBER/EXPIRATION DATE 240213 04/30/2016	TELEPHONE NUMBER (417) 934-2525

RETURN COMPLETED REPORT TO THE: Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office  
 2875 James Blvd.  
 Poplar Bluff, MO 63901



**GUTH LABORATORIES, INC.**

590 NORTH 57th STREET • HARRISBURG, PA 17111-4811 • TELEPHONE: 717-534-5470

## CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 14110 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on May 5, 2014, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1206% (w/vol) ethyl alcohol. The expiration date for this lot number is May 1, 2016 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.100 g/210L +/- 3%.

The alcohol and water used in this solution were free of test interfering substances.

Ted L. Pauley, President  
GUTH LABORATORIES, INC.

**NIST Traceability:**

Testing was conducted using Cerilliant Reference Standard lot number FN122211-02 whose values are traceable to NIST.

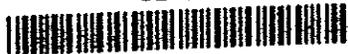
All balances are calibrated annually by an outside agency using NIST traceable weights. Calibration verification is done prior to each use utilizing NIST traceable weights.



## Simulator Calibration Report

This calibration report is to certify the alcohol reference simulator listed below has been examined and tested using standards traceable to the National Institute of Standards and Technology (NIST) in accordance with the standards set by the Missouri Department of Health and Senior Services Rules and Regulations:  
19 CSR 25-30.051 (4).

Checked: 07/29/2014 Expires: 07/29/2015  
Digital Therm. SN:094948  
MSC Tech:DRL Temp:34.00  
Agency: Mountain View Police Dept  
SD 1425



Technician Printed Name: DAN LUCAS

Technician Signature: [Handwritten Signature]

Date: 07/29/2014

Contact: Missouri Safety Center

Breath-Alcohol Instrument Training Program

660-543-4834

STATE OF MISSOURI  
DEPARTMENT OF HEALTH AND SENIOR SERVICES  
BREATH ALCOHOL PROGRAM

2



**PERMIT  
TYPE II**

**THOMAS R POINDEXTER**

hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

**DATAMASTER**

for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sections 77.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.

DATE 4/30/2014

NUMBER 240213

EXPIRES 4/30/2016

3 580-0771 (6-10)

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LAB-4 (96-10)

STATE OF MISSOURI  
DEPARTMENT OF HEALTH AND SENIOR SERVICES  
BREATH ALCOHOL PROGRAM

**INSTRUMENT OPERATOR CARD.**

*The named cardholder is authorized to operate an evidential breath alcohol instrument for the determination of the alcoholic content in breath form of expired air in Missouri.*

Operator POINDEXTER, THOMAS  
Permit No 240213  
Date Issued 4/30/2014 Date Expires 4/30/2016

# BAC DataMaster Evidence Ticket

STATE OF MISSOURI

BAC DATA MASTER SERIAL NUMBER 291306

12/15/14

TESTING OFFICER:

POINDEXTER THOMAS K

OFFICER T.O. # 12P

PERMIT NUMBER: 240613

EXPIRATION DATE: 04/30/16

MISCELLANEOUS DATA:

SUPERVISOR CODE

INTERNAL STANDARD	VERIFIED	08:53
EXTERNAL STANDARD	.101	08:54
BLANK TEST	.000	08:54
EXTENDED STANDARD	.100	08:55
BLANK TEST	.000	08:55
EXTERNAL STANDARD	.101	08:56
BLANK TEST	.000	08:57

H = 3

SMV = 23

ASV = 1000

Operator Signature

*Thomas R. Poinxter*

2208-02

# BAC DataMaster Evidence Ticket

STATE OF MISSOURI

BAC DATA MASTER SERIAL NUMBER 291306

12/15/14

08:48

--- DIAGNOSTIC CHECK ---

COMPUTER: OKAY

PROGRAM (04-07-2009): OKAY

HEATERS  
SAMPLE CHAMBER: 48c

FLOW DETECTOR: OKAY

PUMP  
HIGH SPEED: OKAY

DETECTOR: OKAY

FILTERS: OKAY

QUARTZ STANDARD: OKAY

CALIBRATION: OKAY

PRINTER TEST

!"#\$%&'()\*+,-./0123456789:;<=>?@ABCDEF  
GHIJKLMNOPQRSTUVWXYZ[\]^\_`abcdefgijklmnop  
qrstuvwxyz{|}~>

Operator Signature

*Thomas R. Poinxter*

2208-02

# BAC DataMaster Evidence Ticket

STATE OF MISSOURI  
LAB. IDENTIFICATION SERVICE NUMBER 200000  
10/15/14

ARREST AGENCY: 60156  
SUBJECT NAME:  
MURKIN/TEST  
DOB: 01/26/47 SEX: M  
STATE: MO. L.A.#: 42/32201  
ARRESTING OFFICER:  
POTTERBERRY/THOMAS/R  
OFFICER I.D.#: 122  
TESTING OFFICER:  
POTTERBERRY/THOMAS/P  
OFFICER I.D.#: 122  
PERMIT NUMBER: 240613  
EXPIRATION DATE: 04/30/16  
MISCELLANEOUS DATA:

--- BREATH ANALYSIS ---

ALCOH TEST	0.000	07100
INTERNAL STANDARD	VERIFIED	07161
RADIO INTERFERENCE		

Operator Signature Thomas R. Potterberry