



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

received 8/15/14 REPORT #6

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.

REVIEWED
 By Carol Day at 12:15 pm, Aug 28, 2014

DATAMASTER SN 201273	NAME OF AGENCY MOUNTAIN VIEW POLICE	DATE OF INSPECTION 08/06/2014
LOCATION OF INSTRUMENT (STREET AND CITY) 117 NORTH PINE STREET		TIME OF INSPECTION 10:48 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) 08/06/2014
<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 47 °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 GUTH LABORATORIES LOT # 610N9030209 EXP. DATE 05/01/2016
<input checked="" type="checkbox"/> SIMULATOR TEMP (34°C ± 0.2°C) 3402 °C SIMULATOR SN SD1425 EXP. DATE 07/29/2015

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)

<input checked="" type="checkbox"/> 0.100% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE
<input type="checkbox"/> 0.080% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE
<input type="checkbox"/> 0.040% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE

TEST 1 • .101	TEST 2 • .101	TEST 3 • .103
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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) 1	(.05-.09) 3	(.10-.14) 1	(.15-.19) 0	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 CHECK INSTRUMENT OK

INSPECTING OFFICER	
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 67th STREET • HARRISBURG, PA 17111-4511 • TELEPHONE: 717-664-5470

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 $34^{\circ}\text{C} \pm .2^{\circ}\text{C}$, this solution will give a breath alcohol analysis instrument reading of **0.100 g/210L \pm 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: DAW 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

is 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 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.

DATE 4/30/2014

NUMBER 240213

EXPIRES 4/30/2016

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 680-0771 (6-10)

LAB-4 (R6-10)



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

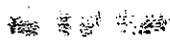
INSTRUMENT OPERATOR CARD.

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

101 4077 41
 41 1077 12 41



Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

STATE OF MISSOURI
MOUNTAIN VIEW POLICE DEPARTMENT

BAC DATA MASTER SERIAL NUMBER 201273
08/06/14
10:48

--- DIAGNOSTIC CHECK ---

COMPUTER:	OKAY
PROGRAM (04-07-2005):	OKAY
WEIGHTS:	
SAMPLE CHAMBERS:	47C
FLOW DETECTOR:	OKAY
PUMP:	
HIGH SPEED:	OKAY
DETECTOR:	OKAY
FILTERS:	OKAY
QUARTZ STANDARD:	OKAY
CALIBRATION:	OKAY

PRINTED YES

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...

Operator Signature Thomas R Proulx

2208-02

Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

STATE OF MISSOURI
MOUNTAIN VIEW POLICE DEPARTMENT

BAC DATA MASTER SERIAL NUMBER 201273
08/06/14

ARREST TIME: 12:30

VEHICLE MAKE:

MODEL/TYPE:

DOB: 00-00-00 SEX: M

STATE/CLASS: 42/00000

ARRESTING OFFICER:

INCIDENT #/CHARGE:

OFFICER UNIT #:

TESTING OFFICER:

PC NUMBER/TYPE/APPROV:

OFFICER UNIT #:

PERMIT NUMBER/TYPE:

EXPIRATION DATE/RENEWAL:

MISCELLANEOUS INFO:

--- BREATH ANALYSIS ---

BLANK TEST	11.00	11.00
INTERNAL STANDARD	10.00	10.00
RFID 17-YEAR RECAL		

Operator Signature Thomas R Proulx

2208-02

BAC DataMaster Evidence Ticket

STATE OF MISSOURI
MOUNTAIN VIEW POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 251273
03/20/14

TESTING OFFICER:
POINDEXTER/THOMAS/R
OFFICER I.D.# 122
PERMIT NUMBER: 246213
EXPIRATION DATE: 04/30/16
MISCELLANEOUS DATA:

--- SUPERVISOR MODE ---

BLANK TEST	.000	10:05
INTERNAL STANDARD	VERIFIED	10:05
EXTERNAL STANDARD	.101	10:05
BLANK TEST	.000	10:06
EXTERNAL STANDARD	.101	10:06
BLANK TEST	.000	10:07
EXTERNAL STANDARD	.100	10:07
BLANK TEST	.000	10:08

N = 3
STDEV. = .01
AVG. = .1016

Operator Signature Thomas R. Pomalley