



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

RECEIVED 3/14/14-CD

REVIEWED

REPORT #

Complete this report at the time of the regular monthly preventive maintenance check (not to be completed when 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.
 By Carol Day at 3:45 pm, Mar 31, 2014

DATAMASTER SN 940230	NAME OF AGENCY Canton Police Department	DATE OF INSPECTION 03/05/2014
LOCATION OF INSTRUMENT (STREET AND CITY) 108 North fifth Street, Canton		TIME OF INSPECTION 5:10 pm

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) 03/05/14 17:10 pm
<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 Guth Laboratories Inc	LOT # 13010 EXP. DATE 01/09/2015
<input checked="" type="checkbox"/> SIMULATOR TEMP (34°C ± 0.2°C) 34 °C	SIMULATOR SN SD 2310 EXP. DATE 03/25/2014

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 .099	TEST 2 .099	TEST 3 .099
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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)

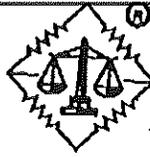
REFUSALS 0	(0-.04) 0	(.05-.09) 0	(.10-.14) 0	(.15-.19) 0	OVER .19 0
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LIST ANY NEW PARTS AND DESCRIBE ANY ALTERATION OR MODIFICATION THAT WAS MADE TO RESTORE THE INSTRUMENT TO OPERATE SATISFACTORILY AND WITHIN ESTABLISHED LIMITS (USE OTHER SIDE IF NECESSARY).
 Datamaster 940230 complies with the Department of Health and Senior Services rules and regulations.

INSPECTING OFFICER

SIGNATURE	PRINT FULL NAME Don L Cibert
TYPE II PERMIT NUMBER/EXPIRATION DATE 220328 10/02/2014	TELEPHONE NUMBER (573) 655-4099

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.**

690 NORTH 67th STREET • HARRISBURG, PA 17111-4511 • TELEPHONE: 717-684-6470

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 13010 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on January 14, 2013, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1218% (w/vol) ethyl alcohol. The expiration date for this lot number is January 9, 2015 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.

Face This Side Down - This Edge In First

**BAC DataMaster
Evidence Ticket**

STATE OF MISSOURI
CANTON POLICE DEPARTMENT

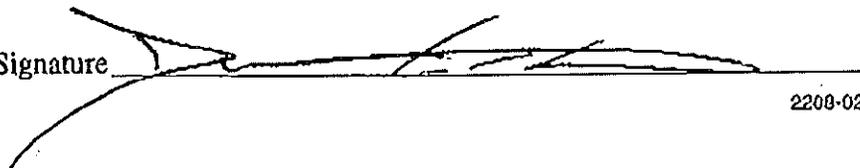
BAC DATAMASTER SERIAL NUMBER 940230
03/05/14

ARREST TIME: 17:00
SUBJECT NAME:
RFI/TEST
DOB: 11/11/11 SEX: M
STATE/D.L.: MO/1111111111
ARRESTING OFFICER:
N/A
OFFICER I.D.: N/A
TESTING OFFICER:
CIBERT/DON/L
OFFICER I.D.: 112
PERMIT NUMBER: 220328
EXPIRATION DATE: 10/02/14
MISCELLANEOUS DATA:
RFI TEST
MONTHLY MAINTENANCE

--- BREATH ANALYSIS ---

BLANK TEST	.000	17:20
INTERNAL STANDARD	VERIFIED	17:20
RADIO INTERFERENCE		

Operator Signature



Face This Side Down - This Edge In First

**BAC DataMaster
Evidence Ticket**

STATE OF MISSOURI
CANTON POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 940230
03/05/14
17:10

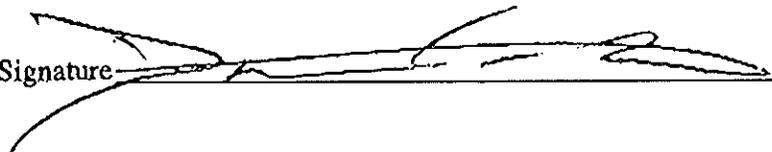
--- DIAGNOSTIC CHECK ---

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:;<=>?@ABCDEFGHIJ
KLMNOPQRSTUVWXYZ[\]^_`abcdefgghijklmno
pqrstuvwxy{z}|~?@

Operator Signature



Face This Side Down - This Edge In First

BAC DataMaster
Evidence Ticket

STATE OF MISSOURI
CANTON POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 940230
03/05/14

TESTING OFFICER:
CIBERT/DON/L
OFFICER I.D.: 112
PERMIT NUMBER: 220328
EXPIRATION DATE: 10/02/14
MISCELLANEOUS DATA:
MONTHLY MAINTENANCE

--- SUPERVISOR MODE ---

BLANK TEST	.000	17:13
INTERNAL STANDARD	VERIFIED	17:13
EXTERNAL STANDARD	.099	17:13
BLANK TEST	.000	17:14
EXTERNAL STANDARD	.099	17:15
BLANK TEST	.000	17:15
EXTERNAL STANDARD	.099	17:16
BLANK TEST	.000	17:16

N = 3
STDEV = 1
AVG. = .099

Operator Signature



State of Missouri
DEPARTMENT OF HEALTH



P E R M I T
TYPE II



DON L CIBERT

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

DATAMASTER

for the determination of the alcoholic content of blood from a sample of expired (alveolar) air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1986.

Date 10/02/2012

Number 220328

Expires 10/02/2014

Director of State Public Health Laboratory

Director, Department of Health