



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

**RECEIVED**  
 By Carol Day at 9:34 am, Nov 17, 2015

Complete this report at the time of the regular monthly preventive maintenance check (not to exceed 65 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 950124	NAME OF AGENCY Kirksville Police Department	DATE OF INSPECTION 11/03/2015
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LOCATION OF INSTRUMENT (STREET AND CITY) 119 E McPherson, Kirksville, MO, 63501	TIME OF INSPECTION 2:19 pm
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**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) <u>11/03/2015 14:39 hours</u>
<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 <u>49</u> °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

INDICATOR LIGHTS

SIMULATOR SOLUTION SUPPLIER Guth Labs LOT # 15120 EXP. DATE 04/29/2017

SIMULATOR TEMP (34°C ± 0.2°C) 34.0 °C SIMULATOR SN SD2271 EXP. DATE 11/24/2015

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)

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 • .101	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)	0	OVER .19	1
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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).

**INSPECTING OFFICER**

SIGNATURE <i>Juan B Chairez</i>	PRINT FULL NAME Juan B Chairez
TYPE & PERMIT NUMBER/EXPIRATION DATE 250152 07/22/2017	TELEPHONE NUMBER (660) 785-6945

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: 717-564-5470

### CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 15120 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on May 4, 2015, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1209% (w/vol) ethyl alcohol. The expiration date for this lot number is April 29, 2017 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 FN08051301 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.*



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



**PERMIT**  
**TYPE II**

**JUAN B CHAIREZ**

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, INTOX DMT**

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 7/22/2015

NUMBER 250152

EXPIRES 7/22/2017

MO 580.011.03.00

*[Signature]*  
DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

*[Signature]*  
DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LAB 110011

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

**INSTRUMENT OPERATOR CARD**

This permit card authorizes authorized personnel to operate, inspect, calibrate, perform field service and repairs and operate the following breath analyzer(s) in order to determine the alcoholic content of blood from a sample of expired air in Missouri.



Operator: CHAIREZ JUAN  
Permit No: 250152  
Date issued: 7/22/2015 Date Expires: 7/22/2017

Face This Side Down - This Edge In First

# BAC DataMaster Evidence Ticket

STATE OF MISSOURI  
KIRKSVILLE POLICE DEPARTMENT

DAC DATAMASTER SERIAL NUMBER 950124  
11-03-15

ARREST TIME: 10:00  
SUBJECT NAME:  
M/A  
DOB: 01-01-80 SEX: M  
STATE D.L.: MO  
ARRESTING OFFICER:  
M/A  
OFFICER I.D.#:  
TESTING OFFICER:  
CIVAREZ/JUAN/O  
OFFICER I.D.#: 303  
PERMIT NUMBER: 250152  
EXPIRATION DATE: 07-21-17  
MISCELLANEOUS DATA:

### BREATH ANALYSIS

BLANK TEST 338 10:47  
INTERNAL STANDARD VERIFIED 10:49  
RADIO INTERFERENCE

Operator Signature

2208-02

Face This Side Down - This Edge In First

# BAC DataMaster Evidence Ticket

STATE OF MISSOURI  
KIRKSVILLE POLICE DEPARTMENT

DAC DATAMASTER SERIAL NUMBER 950124  
11-03-15

### DIAGNOSTIC CHECK

COMPUTER: OKAY  
PROGRAM (04-07-2009): OKAY  
HEATERS  
SAMPLE CHAMBER: 10:  
FLOW DETECTOR: OKAY  
PUMP  
HIGH SPEED: OKAY  
DETECTOR: OKAY  
FILTERS: OKAY  
QUARTZ STANDARD: OKAY  
CALIBRATION: OKAY

### PRINTED TEST

11/03/15 10:47:00  
ABCDEFGHIJKLMNPQRSTUVWXYZ 0-9  
\* \* \* \* \*

Operator Signature

2208-02

Face This Side Down - This Edge In First

**BAC DataMaster**  
**Evidence Ticket**

STATE OF MISSOURI  
COURTNEYVILLE POLICE DEPARTMENT

DAC IDENTIFIERS SERIAL NUMBER 8580124  
11-20-17

TESTING OFFICER:  
CORINNE LAMM/D  
OFFICER I.D.# 988  
PERMIT NUMBER: 8580124  
EXPIRATION DATE: 07-20-17  
MISCELLANEOUS DATA:

SUPERVISOR NAME

BLANK TEST	.000	14140
INTERNAL STANDARD	VERIFIED	14140
EXTERNAL STANDARD	.000	14140
BLANK TEST	.000	14140
EXTERNAL STANDARD	.191	14140
BLANK TEST	.000	14140
EXTERNAL STANDARD	.191	14140
BLANK TEST	.000	14140

N = 3  
S.D. = .1  
S.V.E. = 1.000

Operator Signature

*J. G. APD 383*