



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

RECEIVED 3/24/14-CD  
 REPORT #6

**REVIEWED**

Complete this report at the time of the regular monthly preventive maintenance check (not to exceed 30 days) or  
 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 <b>940061</b>	NAME OF AGENCY <b>MOBERLY PD</b>	DATE OF INSPECTION <b>3-13-14</b>
LOCATION OF INSTRUMENT (STREET AND CITY) <b>300 N CLARK MOBERLY MO 65270</b>		TIME OF INSPECTION <b>22:43</b>

**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) <b>3-13-14 2248</b>
<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 <b>49</b> °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 <b>GUTH</b> LOT # <b>13100</b> EXP. DATE <b>4-23-15</b>

<input checked="" type="checkbox"/> SIMULATOR TEMP (34°C ± 0.2°C) <b>34.0</b> °C SIMULATOR SN <b>SD1500</b> EXP. DATE <b>8-2-14</b>
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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 <b>.101</b>	TEST 2 <b>.102</b>	TEST 3 <b>.102</b>
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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	1	(0-.04) <b>0</b>	(.05-.09) <b>1</b>	(.10-.14) <b>2</b>	(.15-.19) <b>0</b>	OVER .19 <b>1</b>
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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).

**NONE**

<b>INSPECTING OFFICER</b>	
SIGNATURE <b>Michael C Hollis</b>	PRINT FULL NAME <b>MICHAEL C HOLLIS</b>
TYPE II PERMIT NUMBER/EXPIRATION DATE <b>220125 5-29-14</b>	TELEPHONE NUMBER <b>660-263-0346</b>

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 13100 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on April 29, 2013, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1214% (w/vol) ethyl alcohol. The expiration date for this lot number is April 23, 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  
MOBERLY POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 940061  
03/13/14  
22:43

### --- DIAGNOSTIC CHECK ---

COMPUTER: OKAY

PROGRAM (04-07-2009): OKAY

HEATERS:

SAMPLE CHAMBER: 49c

FLOW DETECTOR: OKAY

PUMP

HIGH SPEED: OKAY

DETECTOR: OKAY

FILTERS: OKAY

QUARTZ STANDARD: OKAY

CALIBRATION: OKAY

### PRINTER TEST

! " # \$ % & ' ( ) \* + , - / 0 1 2 3 4 5 6 7 8 9 : ; < = > ? @ A B C D E F G  
H I J K L M N O P Q R S T U V W X Y Z [ \ ] ^ \_ ` a b c d e f g h i j k l m n o  
p q r s t u v w x y z ( ) \* +

*Michael C. Miller*

Operator Signature

Face This Side Down - This Edge In First

# BAC DataMaster Evidence Ticket

STATE OF MISSOURI  
MOBERLY POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 940061  
03/13/14

ARREST TIME: 22:00

SUBJECT NAME:

RFI/TEST

DOB: 01/01/01 SEX: M

STATE/D.L.: MO/09

ARRESTING OFFICER:

NONE

OFFICER I.D.#: NA

TESTING OFFICER:

HOLLIS/M/C

OFFICER I.D.#: 234

PERMIT NUMBER: 220125

EXPIRATION DATE: 05/23/14

MISCELLANEOUS DATA:

### --- BREATH ANALYSIS ---

BLANK TEST	.000	22:51
INTERNAL STANDARD	VERIFIED	22:51
RADIO INTERFERENCE		

Operator Signature

*Michael C. Miller*

Face This Side Down - This Edge In First

**BAC DataMaster  
Evidence Ticket**

STATE OF MISSOURI  
MOBERLY POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 940061  
03/13/14

ARREST TIME: 22:00  
SUBJECT NAME:  
BLANK TEST  
DOB: 01/01/01 SEX: M  
STATE/D.L.P. NO: 09  
ARRESTING OFFICER:  
NONE  
OFFICER I.D.: NA  
TESTING OFFICER:  
HOLLIS/M/C  
OFFICER I.D.: 234  
PERMIT NUMBER: 220125  
EXPIRATION DATE: 05/29/14  
MISCELLANEOUS DATA:

--- BREATH ANALYSIS ---

BLANK TEST	.000	22:53
INTERNAL STANDARD	VERIFIED	22:53
SUBJECT SAMPLE	.000	22:53
BLANK TEST	.000	22:54

Operator Signature

Face This Side Down - This Edge In First

**BAC DataMaster  
Evidence Ticket**

STATE OF MISSOURI  
MOBERLY POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 940061  
03/13/14

TESTING OFFICER:  
HOLLIS/M/C  
OFFICER I.D.: 234  
PERMIT NUMBER: 220125  
EXPIRATION DATE: 05/29/14  
MISCELLANEOUS DATA:

--- SUPERVISOR MODE ---

BLANK TEST	.000	22:43
INTERNAL STANDARD	VERIFIED	22:43
EXTERNAL STANDARD	.101	22:43
BLANK TEST	.000	22:44
EXTERNAL STANDARD	.102	22:45
BLANK TEST	.000	22:45
EXTERNAL STANDARD	.102	22:46
BLANK TEST	.000	22:46

N = 3  
SIM. = .1  
AVG. = .1016

Operator Signature