



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

RECEIVED REPORT #6  
 By Carol Day at 10:02 am, Feb 03, 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<br><b>201261</b>  | NAME OF AGENCY<br><b>ST. LOUIS COUNTY POLICE DEPARTMENT</b> | DATE OF INSPECTION<br><b>01.30.2014</b> |
| LOCATION OF INSTRUMENT (STREET AND CITY)<br><b>NORTH COUNTY PRECINCT. 11915 BENTHAM ST. LOUIS, MO 63138</b> |   | TIME OF INSPECTION                      |

**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>01.30.2014 2229</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 LABORATORIES</b> LOT # <b>13280</b> EXP. DATE <b>10.16.2015</b> |
| <input checked="" type="checkbox"/> SIMULATOR TEMP (34°C ± 0.2°C) <b>34.0</b> °C SIMULATOR SN <b>SD3635</b> EXP. DATE <b>10.11.2014</b> |

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 <input type="checkbox"/> 0 | TEST 2 <input type="checkbox"/> 0 | TEST 3 <input type="checkbox"/> 0 |
|-----------------------------------|-----------------------------------|-----------------------------------|

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) 1 | (.15-.19) 0 | OVER .19 0 |
|------------|-----------|-------------|-------------|-------------|------------|

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).

**REPAIRED PRINTER JAM.**

|   |  |
|---|--|
| <b>INSPECTING OFFICER</b>   |  |
| SIGNATURE<br><b>P.O. [Signature] 3932</b>                         | PRINT FULL NAME<br><b>P.O. WOOLFOLK 3932</b> |
| TYPE II PERMIT NUMBER/EXPIRATION DATE<br><b>230235 10.17.2015</b> | TELEPHONE NUMBER<br><b>314.689.2341</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**

Face This Side Down - This Edge In First

# BAC DataMaster Evidence Ticket

STATE OF MISSOURI  
ST LOUIS COUNTY POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 201261  
01/30/14

TESTING OFFICER:  
WOOLFOLK  
OFFICER I.D.: 3932  
PERMIT NUMBER: 230235  
EXPIRATION DATE: 10/17/15  
MISCELLANEOUS DATA:

--- SUPERVISOR MODE ---

|                   |          |       |
|-------------------|----------|-------|
| BLANK TEST        | .000     | 22:38 |
| INTERNAL STANDARD | VERIFIED | 22:38 |
| EXTERNAL STANDARD | .100     | 22:38 |
| BLANK TEST        | .000     | 22:39 |
| EXTERNAL STANDARD | .100     | 22:39 |
| BLANK TEST        | .000     | 22:40 |
| EXTERNAL STANDARD | .101     | 22:40 |
| BLANK TEST        | .000     | 22:41 |

N = 3  
SIM. = .1  
AVG. = .1013

Operator Signature *P.O. # 3932*

Face This Side Down - This Edge In First

# BAC DataMaster Evidence Ticket

STATE OF MISSOURI  
ST LOUIS COUNTY POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 201261  
01/30/14  
22:29

--- 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  
!##%&'()\*+,-./0123456789:;<=>@ABCDEF8  
HIJKLMNOPQRSTUVWXYZ[\]^\_`abcdefgijklmnop  
qrsstuvwxyz{|}~

Operator Signature *P.O. # 3932*

Face This Side Down - This Edge In First

# BAC DataMaster Evidence Ticket

STATE OF MISSOURI  
ST LOUIS COUNTY POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 201261  
01/30/14

ARREST TIME: 22:00  
SUBJECT NAME:  
RFI/TEST  
DOB: 01/01/01      SEX: F  
STATE/D.L.: MO/  
ARRESTING OFFICER:  
WOOLFOLK  
OFFICER I.D.: 3932  
TESTING OFFICER:  
WOOLFOLK  
OFFICER I.D.: 3932  
PERMIT NUMBER: 230235  
EXPIRATION DATE: 10/17/15  
MISCELLANEOUS DATA:

--- BREATH ANALYSIS ---

|                    |          |       |
|--------------------|----------|-------|
| BLANK TEST         | .000     | 22:53 |
| INTERNAL STANDARD  | VERIFIED | 22:53 |
| SUBJECT SAMPLE     | .000     | 22:54 |
| RADIO INTERFERENCE |          |       |

Operator Signature

*P.O. [Signature] 3932*



## GUTH LABORATORIES, INC.

890 NORTH 67th STREET • HARRISBURG, PA 17111-4611 • TELEPHONE: 717-664-5470

### CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number **13280** of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on **October 18, 2013**, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain **0.1217%** (w/vol) ethyl alcohol. The expiration date for this lot number is **October 16, 2015** 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.*



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

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**PERMIT  
 TYPE II**

**STEPHANIE M WOOLFOLK**

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 10/17/2013

NUMBER 230235

EXPIRES 10/17/2015

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

,acting director

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 58D-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 **WOOLFOLK, STEPHANIE**  
 Permit No **230235**  
 Date Issued **10/17/2013**    Date Expires **10/17/2015**