



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

**RECEIVED**  
 By Carol Day at 8:29 am, Nov 24, 2014

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.

DATAMASTER SN 950079	NAME OF AGENCY COUNTRY CLUB HILLS POLICE	DATE OF INSPECTION 11/13/2014
LOCATION OF INSTRUMENT (STREET AND CITY) 7422 EUNICE AVE. COUNTRY CLUB HILLS, MO 63136		TIME OF INSPECTION 2358 HRS

**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) 11/13/14 2358 HRS
<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

INDICATOR LIGHTS

SIMULATOR SOLUTION SUPPLIER GUTH LABS LOT # 13210 EXP. DATE 07/29/2015

SIMULATOR TEMP (34-C ± 0.2'C) 34 'C SIMULATOR SN DR 1381 EXP. DATE 07/14/2015

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 .102	TEST 2 .102	TEST 3 .102
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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).

INSPECTING OFFICER	
SIGNATURE SGT SPENCER DSN 357	PRINT FULL NAME DET/SGT GARY L. SPENCER DSN 357
TYPE II PERMIT NUMBER/EXPIRATION DATE 240192 - 04/23/2016	TELEPHONE NUMBER 314-261-0845

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  
COUNTRY CLUB HILLS POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 950079  
11/13/14  
23:58

--- 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:;<=>?@ABCDEFGHIJK  
LMNOPQRSTUVWXYZ[\]^\_`abcdefshijklmno  
pqrstuvwxyz{|}~

OPERATOR SIGNATURE

*SOT SPENCER 257*

CARD STK #  
60036

REORDER ALL SUPPLIES FROM N.P.A.S.  
2260 NORTH MAIN, MANSFIELD, OH 44903 419-526-6727 (NPAS)

FACE THIS SIDE DOWN - THIS EDGE IN FIRST

# BAC DataMaster

Evidence Ticket

STATE OF MISSOURI  
COUNTRY CLUB HILLS POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 950079  
11/14/14

TESTING OFFICER:  
SPENCER/GARY/L  
OFFICER I.D.: 357  
PERMIT NUMBER: 240192  
EXPIRATION DATE: 04/23/16  
MISCELLANEOUS DATA:  
NOV. MAINT. RPT.

--- SUPERVISOR MODE ---

BLANK TEST	.000	00:02
INTERNAL STANDARD	VERIFIED	00:02
EXTERNAL STANDARD	.102	00:03
BLANK TEST	.000	00:03
EXTERNAL STANDARD	.102	00:04
BLANK TEST	.000	00:04
EXTERNAL STANDARD	.102	00:05
BLANK TEST	.000	00:05

N = 3  
SIM. = .1  
AVG. = .102

OPERATOR SIGNATURE

*SGT SPENCER 357*

CARD STK #  
60036

REORDER ALL SUPPLIES FROM N.P.A.S.  
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**BAC DataMaster**  
Evidence Ticket

STATE OF MISSOURI  
COUNTRY CLUB HILLS POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 950079  
11/14/14

ARREST TIME: 23:50

SUBJECT NAME:

RFI/TEST

DOB: 05/26/51                      SEX: M

STATE/D.L.: MO/123456789

ARRESTING OFFICER:

SPENCER/GARY/L

OFFICER I.D.: 357

TESTING OFFICER:

SPENCER/GARY/L

OFFICER I.D.: 357

PERMIT NUMBER: 240192

EXPIRATION DATE: 04/23/16

MISCELLANEOUS DATA:

RFI TEST

--- BREATH ANALYSIS ---

BLANK TEST	.000	00:10
INTERNAL STANDARD	VERIFIED	00:10
RADIO INTERFERENCE		

OPERATOR SIGNATURE *SGT SPENCER 257*

CARD STK #  
60036

REORDER ALL SUPPLIES FROM N.P.A.S.  
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STATE OF MISSOURI  
DEPARTMENT OF HEALTH AND SENIOR SERVICES  
BREATH ALCOHOL PROGRAM

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**PERMIT**  
**TYPE II**

**GARY L SPENCER**

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repair 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 section 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.

DATE 4/23/2014

NUMBER 240192

EXPIRES 4/23/2016

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES



## GUTH LABORATORIES, INC.

880 NORTH 67th STREET • HARRISBURG, PA 17111-4811 • TELEPHONE: 717-564-5470

### CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 13210 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on July 31, 2013, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1216% (w/vol) ethyl alcohol. The expiration date for this lot number is July 29, 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.