



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

RECEIVED REPORT #6
 By Carol Day at 3:54 pm, Jul 18, 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 950117	NAME OF AGENCY Brookfield Police Department	DATE OF INSPECTION 07/12/2014
LOCATION OF INSTRUMENT (STREET AND CITY) 116 W. Brooks St. Brookfield, MO 64628		TIME OF INSPECTION 6:34 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) 07/12/14 18:34
<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 50°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 # 13290 EXP. DATE 10/29/2015
<input checked="" type="checkbox"/> SIMULATOR TEMP (34°C ± 0.2°C) 34.0 °C	SIMULATOR SN 093752 EXP. DATE 03/11/2015

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 ◀ .095	TEST 2 ◀ .096	TEST 3 ◀ .096
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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)	6	(.05-.09)	0	(.10-.14)	2	(.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).

This instrument meets Dept. of Health standards.

INSPECTING OFFICER

SIGNATURE 	PRINT FULL NAME Jon Bagley
TYPE II PERMIT NUMBER/EXPIRATION DATE 240005 07/14/16	TELEPHONE NUMBER (660) 258-3385

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.

660 NORTH 67th STREET • HARRISBURG, PA 17111-4511 • TELEPHONE: 717-664-5470

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 13290 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on October 31, 2013, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1202% (w/vol) ethyl alcohol. The expiration date for this lot number is October 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:

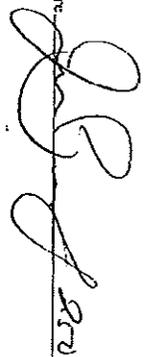
Testing was conducted using Cerilliant Reference Standard lot number FN122211-02 whose values are traceable to NIST.

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.

Face This Side Down - This Edge In First
BAC DataMaster
Evidence Ticket

STATE OF MISSOURI
BAC DATA MASTER SERIAL NUMBER 950117
07/12/14

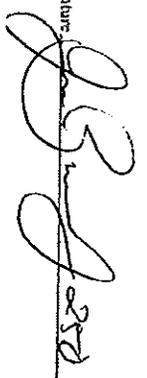
ARREST TIME: 00:01
SUBJECT NAME:
BOBLEY/JAN/B SEX: M
DOB: 01/12/78
STATE/B.L.: MO/12345678
ARRESTING OFFICER:
BOBLEY/JAN/B
OFFICER I.I.: 250
TESTING OFFICER:
BOBLEY/JAN/B
OFFICER I.I.: 250
PERMIT NUMBER: 240005
EXPIRATION DATE: 01/14/16
MISCELLANEOUS DATA:
--- BREATH ANALYSIS ---
BLANK TEST .000 18:53
INTERNAL STANDARD .000 VERIFIED 18:53
RADIO INTERFERENCE

Operator Signature 

Face This Side Down - This Edge In First
BAC DataMaster
Evidence Ticket

STATE OF MISSOURI
BAC DATA MASTER SERIAL NUMBER 950117
07/12/14

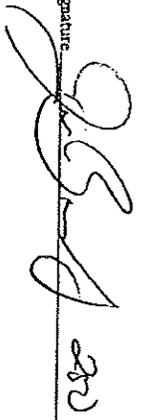
TESTING OFFICER:
BOBLEY/JAN/B
OFFICER I.I.: 250
PERMIT NUMBER: 240005
EXPIRATION DATE: 01/14/16
MISCELLANEOUS DATA:
--- SUPERVISOR MODE ---
BLANK TEST .000 18:45
INTERNAL STANDARD .000 VERIFIED 18:45
EXTERNAL STANDARD .005 18:46
BLANK TEST .000 18:46
EXTERNAL STANDARD .006 18:45
BLANK TEST .000 18:47
EXTERNAL STANDARD .006 18:47
BLANK TEST .000 18:49
EXTERNAL STANDARD .006 18:49
BLANK TEST .000 18:48
N = 3
SIN. = .1
RMS. = .0056

Operator Signature 

Face This Side Down - This Edge In First
BAC DataMaster
Evidence Ticket

STATE OF MISSOURI
BAC DATA MASTER SERIAL NUMBER 950117
07/12/14
18:34

--- DIAGNOSTIC CHECK ---
COMPUTER: OKRY
PROGRAM (04-97-2009): OKRY
HEATERS
SAMPLE CHAMBER: 50C
FLOW DETECTOR: OKRY
PUMP
HIGH SPEED: OKRY
DETECTOR: OKRY
FILTERS: OKRY
QUARTZ STANDARD: OKRY
CALIBRATION: OKRY
PRINTER TEST
!##%&'()*+,-./0123456789:;<=>?@ABCDEFGHIJ
KLMNOPQRSTUVWXYZ[\]^_`abcdefg|hijklmno
pqrstuvwxyz{|}~*

Operator Signature 



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

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**PERMIT
TYPE II**

JONATHAN G BAGLEY

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 1/14/2014

NUMBER 240005

EXPIRES 1/14/2016

MO 580-0771 (6-10)

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

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 **BAGLEY, JONATHAN**
Permit No **240005**
Date Issued **1/14/2014** Date Expires **1/14/2016**