



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

received 1/14/14-cd

**REVIEWED**  
 By Carol Day at 2:11 pm, Feb 06, 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 201275	NAME OF AGENCY Potosi PD	DATE OF INSPECTION 01/03/2014
LOCATION OF INSTRUMENT (STREET AND CITY) One Police Plaza Potosi, MO 63664		TIME OF INSPECTION 1:55 am

**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) 01/03/2014 0155
<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 49°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 RepCo LOT # 13002 EXP. DATE 06/19/2015
<input checked="" type="checkbox"/> SIMULATOR TEMP (34°C ± 0.2°C) 34.00 °C SIMULATOR SN SD1312 EXP. DATE 07/10/2014

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 .097	TEST 2 .098	TEST 3 .098
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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)	0	(.05-.09)	0	(.10-.14)	1	(.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 operates within established limits

**INSPECTING OFFICER**

SIGNATURE <i>Lt. Michael Gum</i>	PRINT FULL NAME Lt. Michael Gum DSN 102
TYPE II PERMIT NUMBER/EXPIRATION DATE 220359 10/11/2014	TELEPHONE NUMBER (573) 438-5468

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

**CERTIFICATE OF ANALYSIS**

**MANUFACTURER AND SUPPLIER: RepCo Marketing, Inc.**  
**LOT NUMBER: 13002**  
**EXPIRATION DATE: June 19, 2015 at 11:59 p.m.**

RepCo Marketing, Inc. certifies the following:

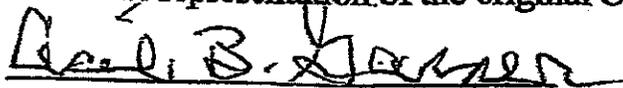
RepCo Marketing, Inc. manufactured, tested and supplied Lot Number 13002 of Alcohol Certified Solution for simulators. Random samples of said lot number were analyzed by an independent laboratory utilizing a gas chromatograph and found to contain .1217 gms/dl +/- .003 gms/dl wt/vol ethanol (95% Confidence).

The alcohol and distilled water used in the solution were found to be free of any interfering substance.

This solution will produce a vapor alcohol value of .100 +/- 3% gms/210L Breath when heated to 34 Degrees Celsius +/- 0.2 Degrees Celsius in a simulator (95% Confidence).

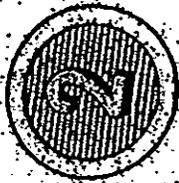
The date of manufacture for this lot number is June 20, 2013  
The expiration date for this lot number is June 19, 2015 at 11:59 p.m.

This document is a true representation of the original Certificate of Analysis.



Cecil B. Garner, President  
RepCo Marketing, Inc.

State of Missouri  
DEPARTMENT OF HEALTH



PERMIT  
TYPE II



WAM MICHAEL GUM

is hereby authorized to instruct and supervise operators, train instructors, inspect  
calibrators, perform maintenance, and operate the following breath analyzer(s):

DATA MASTER

for the determination of the alcoholic content of blood from a sample of expired (alveolar)  
air issued under the provisions of sections 572.041, 572.042, RSMo 1986.

Date 10/11/2012

Number 220359

Expires 10/11/2014

1005571070

*W. Michael Gum*

Director of State Public Health Laboratory

*[Signature]*

Director of State Public Health Laboratory

1005571070



FACE THIS SIDE DOWN - THIS EDGE IN FIRST

**BAC DataMaster**  
Evidence Ticket

STATE OF MISSOURI  
POLICE DEPARTMENT

INCIDENT NUMBER: 201275  
SI-60414

ARREST TIME: 01:45

SUBJECT NAME:

DOE, JOHN/D

ID#: 10/10/10

SEX: M

STATE-ILL. # MO120406700

ARRESTING OFFICER:

TEST

OFFICER I.D.#

TESTING OFFICER:

NUM/ID

OFFICER I.D.# 100

PERMIT NUMBER: 229055

EXPIRATION DATE: 10-11-14

MISCELLANEOUS DATA:

(V.P.T. TEST)

--- BREATH ANALYTIC ---

BLANK TEST

1.000

02:04

INTERNAL STANDARD

VERIFIED

02:04

RADIO INTERFERENCE

OPERATOR SIGNATURE

CARD STK #  
60036

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