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

DATAMASTER MAINTENANCE REPORT

RECEIVED
By Carol Day at 9:27 am, Sep 17, 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	NAME OF AGENCY	DATE OF INSPECTION
201191	Claycomo Police Department	09/15/2014

LOCATION OF INSTRUMENT (STREET AND CITY)	TIME OF INSPECTION
115 E. 69 Hwy. Claycomo	8:00 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.

- [x] DIAGNOSTIC CHECK (PRINTOUT ATTACHED) — DATE AND TIME (from printout) 0803
  - [x] COMPUTER
  - [x] DETECTOR
  - [x] PROGRAM
  - [x] FILTERS
  - [x] HEATERS SAMPLE CHAMBER 49 °C
  - [x] QUARTZ STANDARD
  - [x] FLOW DETECTOR
  - [x] CALIBRATION
  - [x] PUMP HIGH SPEED
  - [x] PRINTER
- [x] INDICATOR LIGHTS
- [x] SIMULATOR SOLUTION SUPPLIER RepCo Marketing LOT # 13002 EXP. DATE 06/19/2015
- [x] SIMULATOR TEMP (34°C ± 0.2°C) 34.0 °C SIMULATOR SN SD1353 EXP. DATE 02/27/2015
- [x] 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)

- [x] 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	TEST 2	TEST 3
.099	.099	.100

- [x] 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-.04)	(.05-.09)	(.10-.14)	(.15-.19)	OVER .19
1	0	0	0	0	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).

Operates within D.H.S.S. standards.

INSPECTING OFFICER

SIGNATURE	PRINT FULL NAME
	Matthew E. Beets

TYPE II PERMIT NUMBER/EXPIRATION DATE	TELEPHONE NUMBER
220401 12/20/2014	(816) 452-4613

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

REPCO MARKETING INC.

3101-188 STONYBROOK DRIVE
RALEIGH, N.C. 27604
919-876-9480

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 interferring 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.

Form RM 02

BAC DataMaster
Evidence Ticket

STATE OF MISSOURI
CLAYCOMO POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 28119
09/15/14

TESTING OFFICER:
BEETS/MATTHEW/E
OFFICER I.D.: 119
PERMIT NUMBER: 22401
EXPIRATION DATE: 12/20/14
MISCELLANEOUS DATA:
MONTHLY MAINTENANCE

---- SUPERVISOR MODE ---

BLANK TEST	.000	08:16
INTERNAL STANDARD	VERIFIED	08:16
EXTERNAL STANDARD	.099	08:17
BLANK TEST	.000	08:17
EXTERNAL STANDARD	.099	08:18
BLANK TEST	.000	08:18
EXTERNAL STANDARD	.100	08:19
BLANK TEST	.000	08:19

N = 3
SIM. = .1
AVG. = .0993

Operator Signature

2208-02

BAC DataMaster
Evidence Ticket

STATE OF MISSOURI
CLAYCOMO POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 201191
09/15/14

ARREST TIME: 08:00
SUBJECT NAME:
RFI/TESTING
DOB: 01/01/91 SEX: M
STATE/D.L.: MO/12345
ARRESTING OFFICER:
BEETS/MATTHEW/E
OFFICER I.D.: 119
TESTING OFFICER:
BEETS/MATTHEW/E
OFFICER I.D.: 119
PERMIT NUMBER: 220401
EXPIRATION DATE: 12/20/14
MISCELLANEOUS DATA:
RFI TEST MONTHLY MAINT.

--- BREATH ANALYSIS ---

BLANK TEST	.000	08:22
INTERNAL STANDARD	VERIFIED	08:22
RADIO INTERFERENCE		

Operator Signature

2208-02

BAC DataMaster
Evidence Ticket

STATE OF MISSOURI
CLAYCOMO POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 201191
09/15/14
08:03

--- 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:;<=>?@ABCDEFG
HIJKLMNOPQRSTUVWXYZ[\]^_`abcdefghijklmno
pqrstuvwxyz{|}~

Operator Signature

2208-02

DEPARTMENT OF HEALTH

PERMIT
TYPE II

MATTHEW E BEETS

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

DATAMASTER

for the determination of the alcoholic content of blood from a sample of expired (alveolar) air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1986.

Date 12/20/2012

Number 220401

Expires 12/20/2014

Director of State Public Health Laboratory

ACTING DIRECTOR

Director, Department of Health

MO 580-0771 (7-88)

Lab. 4 (R7-89)

Simulator Calibration Report

This calibration report is to certify the alcohol reference simulator listed below has been examined and tested using standards traceable to the National Institute of Standards and Technology (NIST) in accordance with the standards set by the Missouri Department of Health and Senior Services Rules and Regulations: 19 CSR 25-30.051 (4).

Checked: 2/27/2014 Expires: 02/27/2015
Digital Therm. SN:094948 Temp:33.98
MSC Tech:DRL
Agency: Claycomo Police Department
SD1353

Technician Printed Name: Dan Lucas

Technician Signature:

Date: 02/27/2014

Contact: Missouri Safety Center

Breath-Alcohol Instrument Training Program

660-543-4834