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

# DATAMASTER MAINTENANCE REPORT

**RECEIVED**
*By Carol Day at 7:57 am, Mar 21, 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 |
|---|---|---|
| 950122 | Clay County Sheriff's Department | 03/21/2014 |

| LOCATION OF INSTRUMENT (STREET AND CITY) | TIME OF INSPECTION |
|---|---|
| 14 S.Water Street, Liberty, Mo. 64068 | 4:46 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.

- ☑ DIAGNOSTIC CHECK (PRINTOUT ATTACHED) — DATE AND TIME (from printout) 03/21/2014 04:46
- ☑ COMPUTER — ☑ DETECTOR
- ☑ PROGRAM — ☑ FILTERS
- ☑ HEATERS SAMPLE CHAMBER 49 °C — ☑ QUARTZ STANDARD
- ☑ FLOW DETECTOR — ☑ CALIBRATION
- ☑ PUMP HIGH SPEED — ☑ PRINTER
- ☑ INDICATOR LIGHTS
- ☑ SIMULATOR SOLUTION SUPPLIER RepCo Marketing Inc. LOT # 13002 EXP. DATE 06/19/2015
- ☑ SIMULATOR TEMP (34°C ± 0.2°C) 34 °C SIMULATOR SN 093752 EXP. DATE 02/12/2015
- ☑ 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 ☛ | TEST 2 ☛ | TEST 3 ☛ |
|---|---|---|
| .098 | .098 | .099 |

☑ 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 |
|---|---|---|---|---|---|
| 5 | 1 | 1 | 3 | 0 | 2 |

**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 | PRINT FULL NAME |
|---|---|
| | Donnie St.John |

| TYPE II PERMIT NUMBER/EXPIRATION DATE | | TELEPHONE NUMBER |
|---|---|---|
| 230044 | 03/11/2015 | (816) 407-3700 |

**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


AN EQUAL OPPORTUNITY/AFFIRMATIVE ACTION EMPLOYER
services provided on a nondiscrimatory basis

REPCO MARKETING INC.

3101-188 STONYBROOK DRIVE
RALEIGH, N.C. 27604
919-876-5480

# 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

STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES

BREATH ALCOHOL PROGRAM

2

# PERMIT

## TYPE II

## DONNIE ST JOHN

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 03/11/2013

NUMBER 230044

EXPIRES 03/11/2015

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

Acting Director

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

LAB-4 (F6-10)

Face This Side Down - This Edge In First

# BAC DataMaster
## Evidence Ticket

STATE OF MISSOURI
CLAY COUNTY SHERIFF'S DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 950122
03/21/14

ARREST TIME: 04:30
SUBJECT NAME:
TEST
DOB: 03/21/14 SEX: M
STATE/D.L.: MO/TEST
ARRESTING OFFICER:
TEST
OFFICER I.D.: TEST
TESTING OFFICER:
STJOHN/DONNIE
OFFICER I.D.: 8129
PERMIT NUMBER: 230044
EXPIRATION DATE: 03/11/15
MISCELLANEOUS DATA:

--- BREATH ANALYSIS ---

| | | |
|---|---|---|
| BLANK TEST | .000 | 04:55 |
| INTERNAL STANDARD | VERIFIED | 04:55 |
| RADIO INTERFERENCE | | |

Operator Signature

Face This Side Down - This Edge In First

# BAC DataMaster
## Evidence Ticket

STATE OF MISSOURI
CLAY COUNTY SHERIFF'S DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 950122
03/21/14

TESTING OFFICER:
ST JOHN/DONNIE
OFFICER I.D.: 8129
PERMIT NUMBER: 230044
EXPIRATION DATE: 03/11/15
MISCELLANEOUS DATA:

--- SUPERVISOR MODE ---

| | | |
|---|---|---|
| BLANK TEST | .000 | 04:49 |
| INTERNAL STANDARD | VERIFIED | 04:49 |
| EXTERNAL STANDARD | .098 | 04:49 |
| BLANK TEST | .000 | 04:50 |
| EXTERNAL STANDARD | .098 | 04:50 |
| BLANK TEST | .000 | 04:51 |
| EXTERNAL STANDARD | .099 | 04:52 |
| BLANK TEST | .000 | 04:52 |

N = 3
SIM. = .1
AVG. = .0983

Operator Signature

Face This Side Down - This Edge In First

# BAC DataMaster
## Evidence Ticket

STATE OF MISSOURI
CLAY COUNTY SHERIFF'S DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 950122
03/21/14
04:46

--- 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