



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

RECEIVED
 By Carol Day at 1:03 pm, Feb 07, 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 950068 | NAME OF AGENCY Mexico Public Safety Department | DATE OF INSPECTION FEBRUARY 7, 2014 |
| LOCATION OF INSTRUMENT (STREET AND CITY) 300 North Coal Mexico MO 65265 | | TIME OF INSPECTION 12:03 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) 2/7/14 12:03 |
| <input type="checkbox"/> COMPUTER | <input type="checkbox"/> DETECTOR |
| <input type="checkbox"/> PROGRAM | <input type="checkbox"/> FILTERS |
| <input type="checkbox"/> HEATERS SAMPLE CHAMBER 49 °C | <input type="checkbox"/> QUARTZ STANDARD |
| <input type="checkbox"/> FLOW DETECTOR | <input type="checkbox"/> CALIBRATION |
| <input type="checkbox"/> PUMP HIGH SPEED | <input type="checkbox"/> PRINTER |

INDICATOR LIGHTS

SIMULATOR SOLUTION SUPPLIER RepCo Marketing Inc LOT # 13002 EXP. DATE 6/19/15

SIMULATOR TEMP (34°C ± 0.2°C) 34.0 °C SIMULATOR SN SD 2669 EXP. DATE 3/20/14

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 • .099 | TEST 2 • .099 | TEST 3 • .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 |
| 2 | 2 | 2 | 2 | 2 | 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 <i>Sgt. P. Smith</i> | PRINT FULL NAME Penny D. Smith |
| TYPE II PERMIT NUMBER/EXPIRATION DATE 220 326 9/28/14 | TELEPHONE NUMBER (573) 581-2100 |

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



P E R M I T
T Y P E I I



PENNY D SMITH

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 09/28/2012

Number 220326

Expires 09/28/2014

Director of State Public Health Laboratory

Director, Department of Health

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:

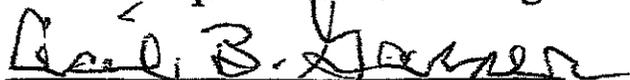
RepCo Marketing, Inc. manufactured, tested and supplied Lot Number 13002 of Alcohol Certified Solution for simulators. Random samples of said lot number were analyzed by an independent laboratory utilizing a gas chromatograph and found to contain .1217 gms/dl +/- .003 gms/dl wt/vol ethanol (95% Confidence).

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.

Face This Side Down - This Edge In First

BAC DataMaster
Evidence Ticket

STATE OF MISSOURI
MEXICO DEPARTMENT OF PUBLIC SAFETY

BAC DATA MASTER SERIAL NUMBER 950068
02/07/14
12:03

--- DIAGNOSTIC CHECK ---

COMPUTER: OKAY
PROGRAM (04-07-2009): OKAY
HEATERS
SAMPLE CHAMBER: 49c
FLOW DETECTOR: ERROR
DETECTOR: OKAY
FILTERS: OKAY
QUARTZ STANDARD: OKAY
CALIBRATION: OKAY

PRINTER TEST

!"#\$%&'()*+,-./0123456789:;<=>?@ABCDEFGHIJ
KLMNOPQRSTUVWXYZ[\]^_`abcdefghijklmnopqrstuvwxyz{|}~

Operator Signature 

Face This Side Down - This Edge In First

**BAC DataMaster
Evidence Ticket**

STATE OF MISSOURI
MEXICO DEPARTMENT OF PUBLIC SAFETY

BAC DATAMASTER SERIAL NUMBER 950068
02/07/14

TESTING OFFICER:
SMITH/P
OFFICER I.D. # 09
PERMIT NUMBER: 220326
EXPIRATION DATE: 09/28/14
MISCELLANEOUS DATA:

--- SUPERVISOR MODE ---

| | | |
|-------------------|----------|-------|
| BLANK TEST | .000 | 12:08 |
| INTERNAL STANDARD | VERIFIED | 12:08 |
| EXTERNAL STANDARD | .000 | 12:09 |
| BLANK TEST | .000 | 12:10 |
| EXTERNAL STANDARD | .000 | 12:10 |
| BLANK TEST | .000 | 12:11 |
| EXTERNAL STANDARD | .000 | 12:11 |
| BLANK TEST | .000 | 12:12 |

N = 3
SIM. = .1
AVG. = .099

Operator Signature

Sgt J. Smith

