



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

RECEIVED 7/11/14-CD
 REPORT #6

REVIEWED
 By Carol Day at 3:25 pm, Jul 21, 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 950068	NAME OF AGENCY MEXICO PUBLIC SAFETY DEPT	DATE OF INSPECTION July 8, 2014
LOCATION OF INSTRUMENT (STREET AND CITY) 300 NORTH COAL, MEXICO, MO 65265		TIME OF INSPECTION 10:42

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) 7/8/14 10:42
<input type="checkbox"/> COMPUTER	<input type="checkbox"/> DETECTOR
<input checked="" type="checkbox"/> PROGRAM	<input checked="" type="checkbox"/> FILTERS
<input type="checkbox"/> HEATERS SAMPLE CHAMBER 48 °C	<input checked="" type="checkbox"/> QUARTZ STANDARD
<input type="checkbox"/> FLOW DETECTOR	<input type="checkbox"/> CALIBRATION
<input type="checkbox"/> PUMP HIGH SPEED	<input checked="" type="checkbox"/> PRINTER

INDICATOR LIGHTS

SIMULATOR SOLUTION SUPPLIER **Re PC 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 **4/8/2015**

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 .100	TEST 2 .099	TEST 3 .100
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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 2	(0-.04) 2	(.05-.09) 2	(.10-.14) 1	(.15-.19) 2	OVER .19 1
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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).

INSPECTING OFFICER	
SIGNATURE Sgt. P. Smith	PRINT FULL NAME Penny D. Smith
TYPE II PERMIT NUMBER/EXPIRATION DATE 220326 9-28-14	TELEPHONE NUMBER 573-581-2100-136

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.



TYPE II



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

Lab. 4 (87-88)

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

07/08/14

10:42

--- DIAGNOSTIC CHECK ---

COMPUTER: OKAY

PROGRAM (04-07-2009): OKAY

HEATERS
SAMPLE CHAMBER: 48c

FLOW DETECTOR: OKAY

PUMP
HIGH SPEED: OKAY

DETECTOR: OKAY

FILTERS: OKAY

QUARTZ STANDARD: OKAY

CALIBRATION: OKAY

PRINTER TEST

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

Operator Signature

Sgt. P. S. Swa

Face This Side Down - This Edge In First

**BAC DataMaster
Evidence Ticket**

STATE OF MISSOURI
MISSOURI DEPARTMENT OF PUBLIC SAFETY

BAC DATAMASTER SERIAL NUMBER 950068
07/08/14

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

--- SUPERVISOR MODE ---

BLANK TEST	.000	10:59
INTERNAL STANDARD	VERIFIED	10:59
EXTERNAL STANDARD	.100	10:59
BLANK TEST	.000	11:00
EXTERNAL STANDARD	.099	11:00
BLANK TEST	.000	11:01
EXTERNAL STANDARD	.100	11:01
BLANK TEST	.000	11:02

N = 3
SIM. = .1
AVG. = .0996

Operator Signature



2208-02

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
07/08/14

ARREST TIME: 09:00
SUBJECT NAME:
RFI/TEST
DOB: 12/12/12 SEX: M
STATE/D.L.: KS/12345
ARRESTING OFFICER:
SMITH/P
OFFICER I.D.: 09
TESTING OFFICER:
SMITH/P
OFFICER I.D.: 09
PERMIT NUMBER: 220326
EXPIRATION DATE: 09/28/14
MISCELLANEOUS DATA:

— BREATH ANALYSIS —

BLANK TEST	.000	11:10
INTERNAL STANDARD	VERIFIED	11:10
RADIO INTERFERENCE		

Operator Signature



2208-02