



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

received 8/15/14 **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.

REVIEWED
 By Carol Day at 12:41 pm, Aug 28, 2014

DATAMASTER SN 950068	NAME OF AGENCY MEXICO PUBLIC SAFETY DEPARTMENT	DATE OF INSPECTION 08/08/2014
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LOCATION OF INSTRUMENT (STREET AND CITY) 300 NORTH COAL, MEXICO MO 65265	TIME OF INSPECTION 1:35 pm
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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) 08/08/2014 1:35PM
<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

INDICATOR LIGHTS

SIMULATOR SOLUTION SUPPLIER REPCO MARKETING INC. LOT # 14001 EXP. DATE 04/30/2016

SIMULATOR TEMP (34°C ± 0.2°C) 34 °C SIMULATOR SN SD 2669 EXP. DATE 04/08/2015

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 .098	TEST 2 .098	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	0	(0-.04)	0	(.05-.09)	0	(.10-.14)	0	(.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).

INSPECTING OFFICER

SIGNATURE 	PRINT FULL NAME STUART J. THOMPSON
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TYPE II PERMIT NUMBER/EXPIRATION DATE 230078 04/26/2015	TELEPHONE NUMBER (573) 581-2100
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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: 14001

EXPIRATION DATE: April 30, 2016 at 11:59 p.m.

RepCo Marketing, Inc. certifies the following:

RepCo Marketing, Inc. manufactured, tested and supplied Lot Number 14001 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 .1216 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.

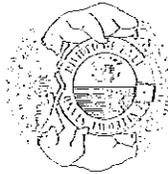
This solution will produce a vapor alcohol value of .100 +/- 3% gms/210L Breath when heated to 34 Degrees Celsius +/- 0.2 Degrees Celsius in a simulator (95% Confidence).

The date of manufacture for this lot number is May 1, 2014
The expiration date for this lot number is April 30, 2016 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 AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM



PERMIT
TYPE II

STUART J THOMPSON III

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 04/26/2013

NUMBER 230078

EXPIRES 04/26/2015

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

David Vandenberg
Acting Director

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LAB-4 (R6-10)

MO 580-0771 (6-10)

**BAC DataMaster
Evidence Ticket**

STATE OF MISSOURI
MEXICO DEPARTMENT OF PUBLIC SAFETY

BAC DATAMASTER SERIAL NUMBER 950058
08/28/14

TESTING OFFICER:
THOMPSON/STUART/J
OFFICER I.D.: 14
PERMIT NUMBER: 230078
EXPIRATION DATE: 04/26/15
MISCELLANEOUS DATA:

--- SUPERVISOR MODE ---

BLANK TEST	.000	13:49
INTERNAL STANDARD	VERIFIED	13:49
EXTERNAL STANDARD	.096	13:50
BLANK TEST	.000	13:50
EXTERNAL STANDARD	.098	13:51
BLANK TEST	.000	13:51
EXTERNAL STANDARD	.100	13:52
BLANK TEST	.000	13:52

N = 3
S.D. = .1
AVG. = .0986

Operator Signature

Stuart Thompson

**BAC DataMaster
Evidence Ticket**

STATE OF MISSOURI
MEXICO DEPARTMENT OF PUBLIC SAFETY

BAC DATAMASTER SERIAL NUMBER 950058
08/28/14

ARREST TIME: 13:20
SUBJECT NAME:
RFI/TEST
DOB: 12/12/18 SEX: M
STATE/D.L.I.: KS/12345
ARRESTING OFFICER:
THOMPSON/STUART/J
OFFICER I.D.: 14
TESTING OFFICER:
THOMPSON/STUART/J
OFFICER I.D.: 14
PERMIT NUMBER: 230078
EXPIRATION DATE: 04/26/15
MISCELLANEOUS DATA:
RFI TEST

--- BREATH ANALYSIS ---

BLANK TEST	.000	13:50
INTERNAL STANDARD	VERIFIED	13:50
RADIO INTERFERENCE		

Operator Signature

Stuart Thompson

BAC DataMaster
Evidence Ticket

STATE OF MISSOURI
MEXICO DEPARTMENT OF PUBLIC SAFETY
BAC DATA MASTER SERIAL NUMBER 950069
08/28/14
13:35

--- DIAGNOSTIC CHECK ---

COMPUTER: OKAY
PROGRAM (04-07-2009): OKAY
HEATERS
SAMPLE CHAMBER: 49C
FLOW DETECTOR: OKAY
PUMP
HIGH SPEED: OKAY
DETECTOR: OKAY
FILTERS: OKAY
MURTZ STANDARD: OKAY
CALIBRATION: OKAY

PRINTER TEST

148267()>>> - /M123456789: ; < = > @ A B C D E F G
H I J K L M N O P Q R S T U V W X Y Z [\] ^ _ ` a b c d e f g h i j k l m n o
p q r s t u v w x y z { | } ~

Stuart Thompson

Operator Signature