



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

**RECEIVED**  
 REPORT #6  
 By Carol Day at 8:41 am, Jun 02, 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 201181	NAME OF AGENCY Nevada Police Department	DATE OF INSPECTION 05/30/2014
LOCATION OF INSTRUMENT (STREET AND CITY) 120 S Ash St., Nevada		TIME OF INSPECTION 3:07 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) 05/30/2014 15:07
<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 _____ 48°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 # 13002 EXP. DATE 06/19/2015

SIMULATOR TEMP (34°C ± 0.2°C) 34.0 °C SIMULATOR SN SD22611 EXP. DATE 01/03/2015

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 ➤ .096	TEST 2 ➤ .097	TEST 3 ➤ .098
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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 Det. Jens D Barclay	PRINT FULL NAME Det. Jens D Barclay
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TYPE II PERMIT NUMBER/EXPIRATION DATE 220229 09/07/2014	TELEPHONE NUMBER (417) 448-5152
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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

**BAC DataMaster  
Evidence Ticket**

STATE OF MISSOURI  
NEVADA POLICE DEPARTMENT  
BAC DATAMASTER SERIAL NUMBER 201181  
05/30/14

TESTING OFFICER:  
BARCLAY/JENS/D  
OFFICER I.D.: 136  
PERMIT NUMBER: 220029  
EXPIRATION DATE: 09/07/14  
MISCELLANEOUS DATA:

--- SUPERVISOR NODE ---  
BLANK TEST .000 15:10  
INTERNAL STANDARD VERIFIED 15:10  
EXTERNAL STANDARD .006 15:11  
BLANK TEST .000 15:11  
EXTERNAL STANDARD .097 15:12  
BLANK TEST .000 15:12  
EXTERNAL STANDARD .000 15:13

N = 3  
SIM. = .1  
AVG. = .097

Operator Signature Det. Don Barclay

2200-02

**BAC DataMaster  
Evidence Ticket**

STATE OF MISSOURI  
NEVADA POLICE DEPARTMENT  
BAC DATAMASTER SERIAL NUMBER 201181  
05/30/14

ARREST TIME: 15:00  
SUBJECT NAME:  
RFI/TEST  
DOB: 05/30/14 SEX: M  
STATE/D.L.: MO/1  
ARRESTING OFFICER:  
BARCLAY/JENS/D  
OFFICER I.D.: 136

TESTING OFFICER:  
BARCLAY/JENS/D  
OFFICER I.D.: 136  
PERMIT NUMBER: 220029  
EXPIRATION DATE: 09/07/14  
MISCELLANEOUS DATA:  
--- BREATH ANALYSIS ---  
BLANK TEST .000 15:17  
INTERNAL STANDARD VERIFIED 15:18  
SUBJECT SAMPLE .000 15:18  
RADIO INTERFERENCE

Operator Signature Det. Don Barclay

2200-02

**BAC DataMaster  
Evidence Ticket**

STATE OF MISSOURI  
NEVADA POLICE DEPARTMENT  
BAC DATAMASTER SERIAL NUMBER 201181  
05/30/14  
15:07

--- DIAGNOSTIC CHECK ---

COMPUTER: OKAY  
PROGRAM (04-07-2009): OKAY  
HEATERS 48C  
SAMPLE CHAMBER: OKAY  
FLOW DETECTOR: OKAY  
PUMP OKAY  
HIGH SPEED: OKAY  
DETECTOR: OKAY  
FILTERS: OKAY  
QUARTZ STANDARD: OKAY  
CALIBRATION: OKAY

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

Operator Signature Det. Don Barclay

2200-02

**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:

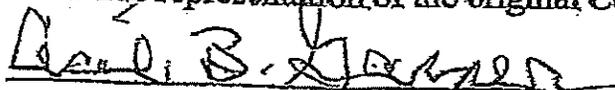
RepCo Marketing, Inc. manufactured, tested and supplied Lot Number 13002 of Alcohol Certified Solution for simulators. Random samples of said lot number were analyzed by an independent laboratory utilizing a gas chromatograph and found to contain .1217 gms/dl +/- .003 gms/dl wt/vol ethanol (95% Confidence).

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.

State of Missouri  
DEPARTMENT OF HEALTH



P E R M I T  
TYPE II



JENS D BARCLAY

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 09/07/2012

Number 220229

Expires 09/07/2014

MO 580-0771 (7-88)

Director of State Public Health Laboratory

Director, Department of Health

Lab. 4 (A7-86)



# 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: 19CSR 25-30.051 (4).

Checked: 4/17/2014      Expires: 04/17/2015  
Digital Therm. SN:094948  
MSC Tech:RW      Temp:34.02  
Agency:Nevada Police Dept  
SD 2261



Technician Printed Name: ROBERT WELSH

Technician Signature: 

Date: 04/17/2014

Contact: Missouri Safety Center  
Breath Alcohol Instrument Training Program  
660-543-4834