### **RECEIVED**

By Tracy Crews at 8:15 am, May 25, 2021



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

### INTOX DMT MAINTENANCE REPORT

REPORT #1

INTOX DIVIT MAINTENANCE REPORT	THE OIL W
Complete this report at the time of the regular monthly preventive maintenance check (not to exceed Complete this report whenever the instrument is serviced or repaired and whenever it is placed into a Retain the original and send a copy within 15 days to the Breath Alcohol Program, DHSS.	
INTOX DMT SN NAME OF AGENCY 500030 Marshall Police Department	05/20/2021
LOCATION OF INSTRUMENT (STREET AND CITY) 461 W. Arrow St. Marshall, Mo 65340	TIME OF INSPECTION 16:43:13
CHECKLIST: Place a mark in the box by each item if found to be satisfactory or is operating within values where determined). Unmarked items must be corrected before using instrument.	established limits. (Write in observed
☑ DIAGNOSTIC RECORD	
DATE AND TIME <u>05/20/2021 16:43:15</u> ☑ DETECTOR	
☑ PROGRAM ☑ FILTER 1	
SAMPLE CHAMBER 48.7°C	
☑ BREATH TUBE 40.6°C ☑ FILTER 3	
☑ PUMP ☑ INTERNAL STANDARD	
BREATH ANALYZER ACCURACY STANDARDS	
	NOL-GAS MIXTURE
STANDARD SUPPLIER GUTH LOT # 20420	EXP. DATE <u>09/22/2022</u>
SIMULATOR TEMP (34°C ± 0.2°C) 33.9 SIM. SN MP4953 SIM.	1. NIST EXP DATE <u>09/22/2021</u>
Run three tests using a standard. 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 being used.  □ 0.10% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE  □ 0.08% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE  □ 0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE	
TEST 1: 0.100 TEST 2: 0.100 T	TEST 3: 0.100
☑ PERFORM R.F.I. TEST	
NDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:	
REFUSALS: 0 004: 10 .0509: 1 .1014: 0	1519: 3 OVER .19: 0
IST ANY NEW PARTS AND DESCRIBE ANY ALTERATION OR MODIFICATION THAT WAS MADE TO RESTORE THE INSTRUMENT TO OPE ESTABLISHED LIMITS (USE OTHER SIDE IF NECESSARY)	RATE SATISFACTORILY AND WITHIN
NSPECTING OFFICER  SIGNATURE  PRINT FULL NAME  M BLAKE MONTGOM  PYPE II PERMITINUMBER  OR (24/2022)  TELEPHONE NUMBER	
200254  RETURN COMPLETED REPORT TO THE Breath Alcohol Program, Missouri Department of He by mail, fax, or email	alth and Senior Services



#### CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 20420 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on September 23, 2020, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1208% (w/vol) ethyl alcohol. The expiration date for this lot number is September 22, 2022 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.100 g/210L +/- 3%.

The alcohol and water used in this solution were free of test interfering substances.

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN03052002 whose values are traceable to NIST.

All balances are calibrated annually by an outside agency using NIST traceable weights. Calibration verification is done prior to each use utilizing NIST traceable weights.



### STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM



# PERMIT TYPE II

# M. BLAKE MONTGOMERY

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

## ALCO-SENSOR IV WITH PRINTER, INTOX DMT

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.

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DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
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DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES  LAB-4 (R6-10)

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STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES

BREATH ALCOHOL PROGRAM

#### **INSTRUMENT OPERATOR CARD**

The named cardholder is authorized to operate an evidential breath alcohol instrument for the determination of the alcoholic content in breath form of expired all in Missouri.

Operator M Permit No 2

MONTGOMERY, M. 200254

Date Issued 9/24/2020

Date Expires 9/24/2022

