

FORENSIC APPLICATIONS CONSULTING TECHNOLOGIES, INC.

February 17, 2010

James Vaz Owner's Solutions 1986 Van Buren Way Aurora CO 80011

RE: 1761 South Broadway St., Denver, CO

Via email: Jamesvazco1@netzero.com

Dear Mr. Vaz:

On February 10, 2010, FACTs personnel visited the subject property to perform final clearance sampling pursuant to Colorado regulations. As we discussed on the telephone on the day of our visit, our visual assessment indicated that the samples would not pass the regulatory clean-up criteria. However, to remove the subjective element and provide objective information for decision making purposes, samples were collected pursuant to Regulation 6 CCR-1014-6 and submitted for analysis.

The samples indicated that the entire space *and the common stairway* are heavily contaminated with methamphetamine. None of the samples indicated that any of the areas were compliant with Colorado's regulations. The highest sample was approximately 600 times greater than permitted by State regulations.

The Preliminary Assessment performed by Koch Environmental did not comply with the mandatory elements required for a proper Preliminary Assessment. Although one cannot now go back in time and perform a proper Preliminary Assessment, we recommend that from this point forward, all aspects of Colorado's regulations and statutes be diligently followed.

We recommend that a proper scope of work be prepared for the property and the property be properly remediated pursuant to State regulations. FACTs can provide you with an appropriate scope of work. Following remediation, final clearance sampling must be conducted pursuant to Colorado 6-CCR 1014-3 and therefore <u>must</u> include the common hallway, even though Koch Environmental failed to evaluate this area during the Preliminary Assessment phase as required by regulation.

Please call with any questions you may have.

Kind regards,

Caoimhín P. Connell

Forensic Industrial Hygienist



ANALYTICAL CHEMISTRY INC.

4611 S. 134th Place, Ste 200 Tukwila WA 98168-3240

Website: www.acilabs.com

Phone: 206-622-8353 E-mail: info@acilabs.com

Lab Reference:	10108-10
Date Received:	February 15, 2010
Date Completed:	February 17, 2010

February 17, 2010

CAOIMHIN P CONNELL FORENSIC APPLICATIONS INC 185 BOUNTY HUNTER'S LN BAILEY CO 80421

CLIENT REF: 1761

SAMPLES:

wipes/7

ANALYSIS:

Methamphetamine by Gas Chromatography-Mass Spectrometry.

RESULTS:

in total micrograms (ug)

Sample	Methamphetamine, ug	% Surrogate Recovery
SB021010-01	1460	95
SB021010-02	197	107
SB021010-03	85.5	111
SB021010-04	486	118
SB021010-05	11.1	112
SB021010-06	11.3	106
SB021010-07	< 0.030	108
QA/QC Method Blank	< 0.004	
QC 1.00 ug Standard	1.06	
QA 0.020 ug Matrix Spike	0.019	
QA 0.020 ug Matrix Spike Duplicate	0.020	1
Method Detection Limit (MDL)	0.004	
Practical Quantitation Limit (PQL)	0.030	

'<': less than, not detected above the PQL

Robert M. Orheim

Director of Laboratories

CDL SAMPLING & CUSTODY FORM

ANALYTICAL CHEMISTRY INC.
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Website: www.acilabs.com

Phone: 206-622-8353 FAX: 206-622-4623

of

Please do not write in shaded areas.

SAMPLING DATE:	2/10,2010	REPORT TO:	Caoimhín P. Connell	P. Connell		ANALYS	ANALYSIS REQUESTED	TED
PROJECT Name/No:	1761	COMPANY:	Forensic Applications, Inc.	pplications	s, Inc.	1 Metham 2 Use entii	Methamphetamine Use entire contents	
eMail:	Fiosrach@aol.com	ADDRESS:	185 Bounty h	Hunters Lane	185 Bounty Hunters Lane, Bailey, CO 80421	3 Nicotine 4 MDMA		
SAMPLER NAME:	Caoimhín P. Connell	PHONE	303-903-7494	494		5 6 Not Submitted	mitted	
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PRINT NAME	Signature	COMPANY	DATE	TIME	Turnaround Time	Custody Seals:	Yes	°N
Caoimhín P. Connell	ell CLIMM	FACTs, Inc.	2/10/200	Mall E	☐ 24 Hours (2X)	Container:	(Intact) E	Broken
Bub Orherm	3ml.	ACT	2/15/10	1130	☐ 2 Days (1.75X)	Temperature:	Ambient	Cooled
					☐ 3 Days (1.5X)	Inspected By:	Bill	
					K Routine	Lab File No.		
SAAAWORK/FACTs/Admin/Service Providers/Labs/A	ACVAnalysis request.						FACTs Revision 1.0: 09.	9/02/2005



FORENSIC APPLICATIONS CONSULTING TECHNOLOGIES, INC.

CONSULTANT STATEMENT OF QUALIFICATIONS

(as required by State Board of Health Regulations 6 CCR 1014-3 Section 8.21)

FACTs project name:	1761 S Broadway	Form # M L15 (Nov. 2009 version)	
Date: February 17, 2010			
Reporting IH:	Caoimhín P. Connell, Forensic IH		

Caoimhín P. Connell, is a private consulting forensic Industrial Hygienist meeting the definition of an "Industrial Hygienist" as that term is defined in the Colorado Revised Statutes §24-30-1402. He has been a practicing Industrial Hygienist in the State of Colorado since 1987; is the contract Industrial Hygienist for the National Center for Atmospheric Research and has been involved in clandestine drug lab (including meth-lab) investigations since 2002.

Mr. Connell is a recognized authority in methlab operations and is a Certified Meth-Lab Safety Instructor through the Colorado Regional Community Policing Institute (Colorado Department of Public Safety, Division of Criminal Justice). Mr. Connell has provided over 200 hours of methlab training for officers of over 25 Colorado Police agencies, 20 Sheriff's Offices, federal agents, and probation and parole officers from the 2nd, 7th and 9th Colorado judicial districts. He has provided meth-lab lectures to prestigious organizations such as the County Sheriff's of Colorado, the American Industrial Hygiene Association, and the National Safety Council.

Mr. Connell is Colorado's only private consulting Industrial Hygienist certified by the Office of National Drug Control Policy High Intensity Drug Trafficking Area Clandestine Drug Lab Safety Program, and P.O.S.T. certified by the Colorado Department of Law (Certification Number B-10670); he is a member of the Colorado Drug Investigators Association, the American Industrial Hygiene Association, Department of Defense/FBI InterAgency Board peer subject matter expert for the Health, Medical, and Responder Safety SubGroup, and the Occupational Hygiene Society of Ireland. Mr. Connell will be conducting the AIHA 2010 Clandestine Drug Lab Professional Development Course.

He has received over 120 hours of highly specialized law-enforcement sensitive training in meth-labs and clan-labs (including manufacturing and identification of booby-traps commonly found at meth-labs) through the Iowa National Guard/Midwest Counterdrug Training Center and the Florida National Guard/Multijurisdictional Counterdrug Task Force, St. Petersburg College as well as through the U.S. Bureau of Justice Assistance (US Dept. of Justice). Additionally, he received extensive training in the Colorado Revised Statutes, including Title 18, Article 18 "Uniform Controlled Substances Act of 1992."

Mr. Connell is also a current law enforcement officer in the State of Colorado, who has conducted clandestine laboratory investigations and performed risk, contamination, hazard and exposure assessments from both the law enforcement (criminal) perspective, and from the civil perspective in residences, apartments, motor vehicles, and condominia. Mr. Connell has conducted over 150 assessments in illegal drug labs, and collected over 1,400 samples during assessments (a detailed list of clansestine drug lab experience is available on the web at: http://forensic-applications.com/meth/DrugLabExperience2.pdf

He has extensive experience performing assessments pursuant to the Colorado meth-lab regulation, 6 CCR 1014-3, (State Board Of Health *Regulations Pertaining to the Cleanup of Methamphetamine Laboratories*) and was an original team member on two of the legislative working-groups which wrote the regulations for the State of Colorado. Mr. Connell was the primary contributing author of Appendix A (*Sampling Methods And Procedures*) and Attachment to Appendix A (*Sampling Methods And Procedures Sampling Theory*) of the Colorado regulations. He has provided expert witness testimony in civil cases and testified before the Colorado Board of Health and Colorado Legislature Judicial Committee regarding methlab issues. Mr. Connell has provided private consumers, state officials and Federal Government representatives with forensic arguments against fraudulent industrial hygienists and other unauthorized consultants performing invalid methlab assessments.

Mr. Connell, who is a committee member of the ASTM International Forensic Sciences Committee, was the sole sponsor of the draft ASTM E50 *Standard Practice for the Assessment of Contamination at Suspected Clandestine Drug Laboratories*, and he is an author of a recent (2007) AIHA Publication on methlab assessment and remediation.