

SECTION III: PERSONNEL CONT'D

Quality Assurance Coordinator Personnel Form

1. Name: Derek Popp

2. Signature:

3. Qualifications:

a. Diplomate ABIH (certification number/date):

b. Education

Degree	Major	School	Year Completed
BS	Chemistry	University of Wisconsin -Madison	1986

c. Experience

Total years industrial hygiene experience: 20 years

List and describe *all* relevant industrial hygiene chemistry experience and define the amount of time involved. For non-ABIH diplomates, describe on a separate page the nature and scope of work conducted during the past 20 years. Include the types of samples analyzed, matrices (air, aqueous, bulk, etc.), and the instrumentation used.

Place of Employment	Dates of Employment	Duties	% Industrial Hygiene	% Other
Hazleton Lab	1986- 1988	Environmental Fate Chemist		100 %
WI Occupational Health Lab	1988-1990	Airborne asbestos analyst	100 %	
WI Occupational Health Lab	1990 – present	Quality Control Coordinator	100 %	

1986 to June 1988 - Environmental Fate Chemist, Hazleton Laboratories

Responsible for devising and performing environmental fate studies of carbon 14 labeled pesticides and herbicides. Studies were conducted in soil, water, and mixed matrices. Volatile degradation products were trapped in impingers and quantitated by LSC. Specific analytical techniques used were TLC, HPLC, sample oxidizing, and LSC.

1988 to June 1990 - Airborne Asbestos Analysts, Wisconsin Occupational Health Lab

The position required the use of light and electron microscopes as well as the use of a FTIR.

June 1990 to present - Quality Control Coordinator, Wisconsin Occupational Health Lab

Primary responsibilities are for the devising and implementing the quality control program for the lab. The position includes solving specific problems with quality control samples and also assisting in solving specific analysis problems that arise.

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d. Professional Development

List and describe seminars, short courses, memberships, etc., relevant to industrial hygiene and include dates.

• Chemical Hygiene Plan	Yearly
• Asbestos Fiber Counting	7/88
• TEM Asbestos identification-counting	12/88
• NIOSH 582 - Airborne Asbestos Midwest Center (certificate attached)	12/89
• QC computer system	7/90
• Preparation of QC samples	8/90
• Lotus® 123	1991
• Industrial & Environmental Health Monitoring & Quality Assurance Rocky Mountain Center	1991
• Word Perfect® 5.1	1992
• Lotus Seminar	9/92
• Excel Seminar	10/92
• SAS Seminar using SAS assist	5/93
• Windows Seminar	5/93
• Excel® 4.0	1993
• Word for Windows® 2.0	1993
• Word Perfect® 6.0 for windows	1994
• Intro to LABUX Database System	7/94
• Intro to UNIX	7/94
• How to Handle People with Tact And Skill Skill Path	10/94
• Principles & Tools of Quality Training State Lab of Hygiene	11/94
• Managing Change	
• UW Office of Professional Dev & Training	5/95
• Diversity UW Office of Professional Dev & Training	5/95
• Advanced Topics in Industrial Hygiene Chemistry Rocky Mountain Center	6/95
• Location of login file to edit(pctcp.ini)	7/95
• Run setup outside of windows to correct video drivers	7/95
• Basic computer trouble shooting	1995 - on going
• Fluoride by ISE introduction	3/96
• Mass spec data analysis intro	3/96
• Write for Results University of Wisconsin - DO IT Center	3/96

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- The Grammar Game Career Track 9/96
- Beginning Microsoft NT 3/98
- Beginning Microsoft Access 3/98
- Intermediate Microsoft Word 4/98
- Intermediate Microsoft Excel 4/98
- Sampling and Analysis for Hazardous Air Pollutants 5/98
AIHA Conference Atlanta
- Industrial Hygiene Chemistry Method Validation 5/98
AIHA Conference Atlanta
- AIHCE Atlanta 5/98
- AIHCE Toronto 6/99
- AIHCE Orlando 5/00
- ISO 17025 by A2LA 2/01
- New Concepts in Air sampling; SKC 4/01
- AIHCE New Orleans 6/01
- AIHCE San Diego 6/02
- HIPPA Privacy Rule Certificate of Training Completion 4/3/2003
The University of Wisconsin-Madison
- WMD Biohazards and Preparedness for IH 5/05
- Biological Monitoring: A "How To" Guide 5/05
- AIHCE Anaheim 5/05
- WMD Biohazards and Preparedness for His 5/21/05
AIHA Conference, Anaheim, CA
- Biological Monitoring: A "How To" Guide 5/22/05
AIHA Conference, Anaheim, CA
- AIHCE Chicago 5/17/06
- AIHA LQAP training February Meeting 2/8/07
- Pittcon 2007- Chicago 3/1/07
- AIHCE Philadelphia 6/2-6/7/2007
- Advanced Concepts in Emergency Chemical Detection: 6/2/07
important methods and applications
- Intermediate Industrial Toxicology 6/3/07

e. Professional Memberships

List all relevant professional association memberships.

1. AIHA

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2. Member Technical Advisory Panel AIHA