

BOB CASKANETTE, B.A.Sc, CFEI, CVFI, WRT, ASD, AMRT, A.Sc.T., C.E.T.

CONSULTING SERVICES

- Environmental – Phase I, II, III Environmental Site Assessments (Approximately 110 Investigations)
- Fuel Oil Spills, Mould, Lead and Asbestos Abatement (Approximately 275 Investigations)
- Fire & Explosion Origin and Cause Investigations (Approximately 145 Investigations)
- Personal Injury Accident Investigation – Slips, Trips, Falls (Approximately 75 Investigations)
- Accident Reconstruction - Motor Vehicle Accidents (Approximately 60 Investigations)
- Buildings – Roof collapses, foundations, fire damage repairs, wind, water and vibration damage (Approximately 60 Investigations)
- Failure Analysis - Product Liability and Subrogation (Approximately 60 Investigations)

ACADEMIC BACKGROUND

- Bachelor of Applied Science (Environmental Management), Honours, Lakeland College, 2008
- Environmental Science Technician (Honours), Mohawk College, 2006
- Resources Drilling and Blasting Technician, Sir Sandford Fleming College, 2004
- Autobody and Collision Repair Third Year Apprentice

ADDITIONAL COURSES & SEMINARS

- Certified Vehicle Fire Investigator (CVFI), NAFI, Lexington, Kentucky, USA, 2011
- Applied Structural Drying (ASD), IICRC, Barrie, ON, 2011
- Canadian Association of Fire Investigators (CAFI) Conference, Toronto, ON, 2010
- O.Reg. 511/09 Update Conference, MOE, Toronto, ON, 2010
- Indoor Air Sampling Technical Seminar, ALS Laboratories, Cambridge, ON, 2010
- Lead Based Paint (LBP) Training, Waterloo, ON, 2009
- Indoor Air Quality Association (IAQA) Annual Conference, Fort Worth, TX, USA, 2009
- Investigations of Electrical and Appliance Related Fires, Glen Cove, NY, USA, 2009
- Asbestos Project Training, Toronto, ON, 2009
- The Principles of Electrical Fires, San Francisco, CA, USA, 2009
- Applied Microbial Remediation Technician (AMRT), IICRC, Pickering, ON, 2008
- Water Restoration Technician (WRT), IICRC, Pickering, ON, 2008
- Certified Fire and Explosion Investigator (CFEI), NAFI, Markham, ON, 2008
- Canadian Land Reclamation Association (CLRA) Annual Conference, Red Deer, AB, 2008
- Asbestos Awareness, Brantford, ON, 2008
- Bloodborne Pathogens, Brantford, ON, 2008
- Electrical Safety, Brantford, ON, 2008
- Construction Site Supervisor, Brantford, ON, 2008
- 40-Hour OSHA HAZWOPPER/WHMIS Training, Waterloo, ON, 2007
- Confined Spaces Certificate, Milton, ON, 2006
- First Aid and CPR Level C, Milton, ON, 2006
- Traffic Control Training, Kitchener, ON, 2006
- Active Citizenship and Leadership, Hamilton, ON, 2006
- Event Data Recorders, Kitchener, ON, 2004
- IAAI Fire Investigation/Arson Task Force Seminar, Guelph, ON, 2004
- DZ Driver License, Lindsay, ON, 2003

EMPLOYMENT BACKGROUND

- Caskanette Udall Consulting Engineers
Engineering Technologist, VP Marketing, H&S Supervisor, 2008-Present

Provide Consulting Services to Insurance and Legal Clientele

- Caskanette & Associates Consulting Engineers
Associate technical consultant, 2001-2008
Provide project support on Forensic Investigations for Insurance and Legal Clientele
- AMEC Earth and Environmental
Environmental Specialist, 2008
Provide Environmental Consulting Services to Commercial and Industrial Clientele
- Stantec Consulting Limited
Environmental Scientist, 2006-2007
Provide Environmental Consulting Services to Commercial and Industrial Clientele
- Itech Precision Cleaning and Environmental Services
Environmental Remediation Technician, 2005
Provide Environmental Remediation Services to Various Clientele
- Geo-Environmental Drilling Inc.
Environmental and Geotechnical Drilling Technician, 2004
- Wendell Dodge Chrysler
Autobody Repair Technician, 2001-2003

PROFESSIONAL SOCIETIES

- Ontario Association for Certified Engineering Technicians and Technologists (OACETT)
- The Institute of Inspection, Cleaning and Restoration Certification (IICRC)
- National Fire Protection Association (NFPA)
- Canadian Association of Fire Investigators (CAFI)
- National Association of Fire Investigators (NAFI)
- International Association of Arson Investigators (IAAI)
- Society of Automotive Engineers (SAE)
- Indoor Air Quality Association (IAQA)
- American Industrial Hygienist Association (AIHA)
- Canadian Society of Forensic Science (CSFS)
- Canadian Association of Technical Accident Investigators & Reconstructionists (CATAIR)
- Society of Manufacturing Engineers (SME)

PUBLICATIONS

- Oil Spill Remediation, *Forensic Engineering News and Views*, Volume 14, June, 2006
- Mould Abatement, *Forensic Engineering News and Views*, Volume 14, June, 2006
- Asbestos Abatement, *Forensic Engineering News and Views*, Volume 14, June, 2006
- Regulatory Changes (O.Reg. 258/08, O.Reg. 260/08), *Forensic Engineering News and Views*, Volume 17, December, 2008
- Update on Lead Regulations, *Forensic Engineering News and Views*, Volume 18, June, 2009
- Lead Based Paint, *The Pachyderm*, Summer 2009, September 2009
- Marijuana Grow Ops and Clandestine Drug Labs, *Forensic Engineering News and Views*, Fall 2010
- O.Reg. 511/09 Regulatory Update, *Forensic Engineering News and Views*, Fall 2010
- What to do About Smoke Residue, *Forensic Engineering News and Views*, Spring 2010
- Sewer Backups, Bacteria and Mould, *Forensic Engineering News and Views*, Fall 2011
- Wet Building Claims, *Forensic Engineering News and Views*, Volume 21, Spring 2011
- Moulds, *Canadian Condominium Institute "Review" Newsletter (London and Area)*, 2011/2012-1