Chris Dutnall

35 years Oil & Gas (Drilling & Completions) 2 ¹/₂ years Ground Water (Business Owner, Operator)



Well Pumps & Water Treatment Solutions





Pump Installers

WHO'S GOT YOUR BACK?

A Health and Safety Perspective.

What are we exposed to?

Environmental Hazards

- ➤ Mold
- > Asbestos
- Insulation Fibres
- ➤ Noise





What are we exposed to?

Electrical Hazards

- High Voltage Sources
- Variable Frequency Drives
- > Capacitors
- Breaker / Junction Boxes
- Hoisting Near Power Lines







What are we exposed to?

On The Job Hazards

- > Driving
- Fatigue / Complacency
- Cannabis Use
- Distracted Driving
- Confined Space
- > Chemical exposure
- Proper use of Hand Tools
- > Tripping Hazards

Work Safe BC

Employer Responsibility

If you're an employer, you have responsibilities to create and manage a healthy and safe workplace, which includes:

- A legal obligation to meet the requirements of law and policy for your industry, including those of the OHS Regulation and related materials
- A role to play in enhancing health and safety culture and performance

Work Safe BC

Worker Responsibility

- As a worker, you play an important role in making sure you and your fellow workers stay healthy and safe on the job. As a worker, you must:
- > Be alert to hazards. Report them immediately to your supervisor or employer.
- > Follow safe work procedures and act safely in the workplace at all times.
- Use the protective clothing, devices, and equipment provided. Be sure to wear them properly.
- Co-operate with joint occupational health and safety committees, worker health and safety representatives, WorkSafeBC prevention officers, and anybody with health and safety duties.
- Get treatment quickly should an injury happen on the job and tell the health care provider that the injury is work-related.
- > Follow the treatment advice of health care providers.
- Return to work safely after an injury by modifying your duties and not immediately starting with your full, regular responsibilities.
- Never work under the influence of alcohol, drugs or any other substance, or if you're overly tired.

Work Safe BC

Accountability / Penalties

Administrative penalties are fines imposed on employers for health and safety violations of the *Workers Compensation Act* (Part 3), the Occupational Health and Safety Regulation, and/or orders of WorkSafeBC, and for failure to take sufficient precautions to prevent workplace injuries or illnesses. Penalties are published as a deterrent and to highlight the importance of making workplaces safe.

Responsibilities

Employer / Company

Investors / Partners / Financiers

Employees

Customers

➤ Families

- Wives / Husbands
- ➤ Children
- > Parents
- > Siblings

Training

First Aid ➤ St Johns Ambulance

Electrical Safety > ARC Flash Courses

Hazard Identification

- https://www.osha.gov/hazfinder/
- http://albertabcsafety.com/hazardassessment-online/

Proper Use of PPE

> Employer is responsible for supply and training of proper use of PPE

Safety is EVERYBODY'S Responsibility