

OIL & GAS INDUSTRY



OIL AND GAS WELL DRILLING AND SERVICING ACTIVITIES INVOLVE ALL DIFFERENT TYPES OF EQUIPMENT AND MATERIALS, AND AS A RESULT EMPLOYEES FACE A VARIETY OF DIFFERENT HAZARDS.

Driving to pipelines, pumping stations and gas sites can be dangerous. In fact, OSHA reports that vehicle accidents are the number one cause of fatalities in the oil and gas industry.



Explosions and fires, falls, confined spaces and struck-by/caught-in/caught-between hazards are unfortunately also very common.

Recognizing and controlling these kinds of hazards is critical when it comes to preventing injuries and deaths.

COMMON HAZARDS IN THE MINING INDUSTRY:

Fire and explosions

- ✓ The practices and equipment used to mine almost any ore create or expose workers to many fire hazards.
- ✓ Without proper protective devices, systems or plans in place, massive losses to people, assets or infrastructure and environmental damages can add up quickly.
- ✓ From early warning and automatic detection to suppression systems and manual firefighting equipment, taking the right steps to be prepared is crucial.



Working at heights and in confined spaces

- ✓ Mines and process plants require equipment and infrastructure for extreme working conditions.
- ✓ The mining industry commonly includes elements of working at heights with scaffolding or on temporary or permanent work platforms.
- ✓ Having the right solutions to first mitigate risks is paramount.

Environmental monitoring

- ✓ Mining exposes workers to many different hazards that are naturally occurring but get disturbed during excavating practices.
- ✓ Huge risks to workers can be as simple as the small particles of dust that are spread through the air from blasting,

crushing and vehicle movement which can cause long-term effects like silicosis.

- ✓ Ensuring that there is sufficient levels of oxygen and no poisonous gases present is essential.
- ✓ Chemical and acids exposures
- ✓ Occupational disease arising from noise

OUR PRODUCTS

With Levitt-Safety, you can find the best vehicle fire suppression, extinguisher, alarm and sprinkler systems, clean agent and engineered special-hazard protection, foam and deluge systems, working platforms, davit arms, fall protection, automated large equipment wash solutions, dust control and gas/environmental monitoring solutions to keep workers safe. We've partnered with leading vendors like **Ansul, Kidde, Stat-X, Magnum, LOBO, VRS, 3M, MSA, Honeywell, Accufit, Sibata and Gastec** to bring the most innovative and cost-effective solutions to Canadian mining.



SERVICE OFFERINGS

Levitt-Safety is positioned uniquely to service almost everything we sell from our local branches. By having service branches strategically located across the country, we minimize turnaround and downtime of equipment. Levitt-Safety has technicians that are able to come to your site and provide certifications and inspections of your safety and fire protective gear without every taking your equipment off-site. Other more sensitive equipment may have to be shipped into one of our branches for calibrations but be rest assured that almost all of our servicing can be done within Canada.

- ✓ Fire equipment technicians, VFSS, Extinguisher, CFAA, Red Seal Sprinkler and pipe fitters
 - ▶ Self-retracting lifelines (SRL's)
 - ▶ Personal protection equipment
- ✓ Respiratory fit testing
- ✓ Fire protection and alarm systems
- ✓ Calibration and recertification of:
 - ▶ Self-contained breathing apparatus (SCBA)
 - ▶ Compressors

AVAILABLE TRAINING

Levitt-Safety can also provide on-site safety training. We can deliver industry standard programs or custom solutions including train the trainer course where available, including:

- ✓ Fit testing
- ✓ Live and simulator fire training
- ✓ Operating fire suppression systems
- ✓ Fire risk analysis



www.levitt-safety.com | Nationwide Toll Free: 888.453.8488



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member



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