

OPERATIONAL ACTIVITIES

UPDATE | JUNE 2021

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HIGHLIGHTS

Certificate of Recognition (COR) Program

Streamlined Audits Across Provinces

Energy Safety Canada is the only Certifying Partner in Canada that provides COR protocols that are cross-jurisdictional, only one audit is required for a company operating in the three western provinces – saving you time and costs.

View our [COR Program Statistic Report](#) to learn more about the program in various provinces.

New Microlearning | 7 Steps of Emergency Response

We have released a new microlearning about the [7 Steps of Emergency Response](#). In this interactive microlearning the learner chooses the next step in the story and gets to see how that choice plays out in a first-person video simulation. All students who complete H₂S Alive® will receive an invitation to complete this microlearning.



Recent Publications

Safety Alert | [Over Pressure Causes Production Tank Damage](#)

Safety Alert | [Hydraulic Fluid Causes Fire Damage](#)

Safety Bulletin | [COVID-19 Immunization Program Initiative](#)

Call to Action

Health and Safety Metrics Guide

The [Health and Safety Metrics Guide](#) is available for industry review until August 13, 2021. This guide provides a framework for recording and calculating occupational health and safety metrics in the Canadian energy industry.



UPCOMING EVENTS

Petroleum Safety Conference

A hybrid conference will be held November 23 - 25. Registration and program details for #PSC2021 will be available this summer.

Webinar | Human & Organizational Performance

June 30 12:00-1:00PM | [Register Now](#)

Join us for a discussion on Human and Organizational Performance Leadership with special guests Andrea Baker and Bob Edwards. The discussion will use storytelling, behavioral science research and real-life examples to debunk myths and create a new paradigm.

ESC Webinars

Webinars will pause over the summer and resume September 2021!

Missed a Webinar?

Visit [Webinars On Demand](#) to view any past webinars.

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KEY INITIATIVES

Human and Organizational Performance (HOP) Community of Practice

The fifth HOP meeting was held on June 2 with guest presenter Dr. Martha Acosta presenting on Complex Adaptive Systems.

The group will break over the summer and resume meetings in September.

Canadian Chapter of DROPS

Energy Safety Canada has established a Canadian Chapter of [DropsOnline.org](https://www.drops.org). This community of practice meets regularly to facilitate the ongoing advancement of the prevention of dropped objects throughout industry. For more information or to express your interest in becoming a member of this group, please visit the [Chapter's website](#).

Drilling & Completions Committee (DACC)

IRP 2: Completing and Servicing Sour Wells

[IRP 2](#) is available for industry review until July 7, 2021. The IRP provides practices for the safe planning, equipment and fluid handling for completions and servicing operations on sour wells using a service rig.

IRP 20: Wellsite Design Spacing Requirements

In collaboration with provincial regulators, a workplan is being developed to address spacing considerations for simultaneous operations.

IRP 21: Coiled Tubing Operations

[IRP 21](#) is approved for a final industry review.

IRP 28: Drilling and Completions Waste Management

[IRP 28](#) is available for industry review until July 7, 2021. The IRP provides an overview of industry recommendations for waste management options for the oil and gas sector.

IRP 29: Temporary Pipework, Securement and Restraint

Working groups are validating the definition of temporary pipework and a risk register is being developed to provide risk/consideration/mitigation information by service.

IRP 30: Temporary Wellbore Suspension (New)

A call for volunteers will be issued in August to work on the Temporary Wellbores Suspension IRP. The intent of the IRP is to ensure wellbores are safe and secure, integrity is preserved, and equipment is maintained to allow for efficient re-activation or permanent wellbore decommissioning.



REGIONAL UPDATES

Oil Sands

The Oil Sands Safety Committee welcomed new members from ConocoPhillips and Imperial Oil. Ongoing projects are Get a Grip program, Driving in the Mine Guideline and Tailings Safety Guideline. A radio ad campaign on heat stress and stroke is running in time for summer.

British Columbia

The Q2 meeting of the Advisory Committee and AGM was held, 9 meetings with employers have been completed, 5 meetings with regional Authorized Training Providers completed, 3 new producers joined the Prime Contractor Roundtable.

Saskatchewan

The Q2 Advisory Committee was held, 23 meetings have been completed with employers who are in a WCB surcharge position, preplanning for 2022 Business Plan and WCB budget submission.



DATA & ANALYTICS

Did you know when a young worker is injured, it's usually a *Struck by Object, Caught In or Compressed by Equipment or Object* injury?

As workers get older, those kinds of injuries are less common, but their risks of *Overexertion* and *Bodily Reaction* go up.

The [Industry Growth and Worker Injury by Age Groups](#) report also highlights:

- Overall claim rate went down significantly in 2020. This is especially true among young workers.
- Change in employment numbers is linked to injury claim rate.
- Workers are at greatest risk of *Fall on Same Level* injuries at the end of their careers.