

OIL SPILL CO-OPERATIVE AWARENESS EXERCISE REPORT

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| Oil Spill Co-Operative: | Coop 5 – Fox Creek |
| Oil Spill Co-Op Chairmen & Alternates: | Arlen Hogg Coop 5 Chair, Sandra Miller Coop 5 Alt. Chair & Michael Doerksen Coop 5 Alt. Chair (present) |
| Exercise Dates: | April 20, 2022 (AM & PM Sessions) |

AWARENESS

OUTCOME GOAL

The goal of Coop exercises in an Awareness setting is to enable attendees to support their companies' in-house spill preparedness program by participating in tabletop workshops designed to bring awareness to various aspects of a spill response and build familiarity with WCSS equipment in a dryland equipment deployment demonstration

LEARNING OBJECTIVES

At the end of the exercise attendees will be able to:

- Describe WCSS' role in a spill response.
- List spill reporting requirements.
- Navigate the WCSS Oil Spill Contingency manual and/or app.
- Navigate the WCSS website.
- Identify equipment needs for varying terrain.
- Recognize a basic ICS structure
- Describe the types, locations and process to obtain WCSS spill response equipment.
- Describe a basic equipment deployment strategy.
- List wildlife deterrents used at a spill response.
- Provide exercise evaluation feedback.

EXERCISE REPORT – CHRONOLOGICAL DESCRIPTION

| Time | Event and Description – Coop 5 Fox Creek (AM Session) | Obstacles / Challenges |
|---------------|--------------------------------------------------------------------------------|-------------------------------|
| 07:30 – 08:05 | Sign-In | |
| 08:05 – 08:10 | Introductions & Coop 5 Overview – Kale Haupt | |
| 08:10 – 08:25 | AER Presentation – Jenna-Lee Natrasony | |
| 08:25 – 08:50 | Fate & Behaviors of Contaminants: The Science – Sherree Dallyn | |
| 08:50 – 08:55 | Break | |
| 08:55 – 09:55 | Fate & Behaviors of Crude Emulsion & Produced Water Spills – Kale Haupt | |
| 09:55 – 10:25 | Dryland Equipment Deployment – Focused on Wildlife Deterrents – Sherree & Kale | |
| Time | Event and Description – Coop 5 Fox Creek (PM Session) | Obstacles / Challenges |
| 11:30 – 12:10 | Sign-In | |
| 12:10 – 12:20 | Introductions & Coop 5 Overview – Kale Haupt | |
| 12:25 – 12:45 | Dryland Equipment Deployment – Focused on Wildlife Deterrents – Sherree & Kale | |
| 12:45 – 13:00 | AER Presentation – Jenna-Lee Natrasony | |
| 13:00 – 14:45 | Fate & Behaviors of Contaminants: The Science – Sherree Dallyn | |

CLASSROOM



WILDLIFE DRYLAND EQUIPMENT DEPLOYMENT



ATTENDANCE:

| Stats from Coop 5 Exercise Sessions | Apr. 20 (AM) | Apr. 20 (PM) | Overall (incl. Feb sessions) |
|--------------------------------------------|--------------|--------------|------------------------------|
| No. of Participants | 31 | 37 | 118 |
| No. of Companies in Coop 5 | 134 | | |
| No. of Coop 5 Member Companies Represented | 23 | 29 | 86 |
| % of Coop 5 Membership Representation | 17% | 22% | 64% |

Member Companies in Attendance (From All Coop 5 Sessions):

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| 2273498 Alberta Ltd. (I3 Canada) | Mancal Energy Inc. |
| Advantage Energy Ltd. | Novus Energy Inc. |
| Alphabow Energy Ltd. | NTE Energy Canada Ltd. |
| AQT Water Management Inc. | Nuvista Energy Ltd. |
| Arc Resources Ltd. | Orlen Upstream Canada Ltd. |
| Archer Exploration Corp. | Ovintiv Canada ULC |
| Athabasca Oil Corporation | Paramount Resources Ltd. |
| Bench Creek Resources Ltd. | Pembina Energy Inc. |
| Birchcliff Energy Ltd. | Perpetual Energy Inc. |
| Blue Sky Resources Ltd. | Petrus Resources Corp. |
| Bonavista Energy Corporation | Peyto Exploration & Development Corp. |
| Briko Energy Corp. | Pine Cliff Energy Ltd. |
| Canadian Natural Resources Limited | Pipestone Energy Corp. |
| Canamax Energy Ltd. | Plains Midstream Canada ULC |
| Canlin Energy Corporation | Pouce Coupe Pipe Line Ltd. |
| Cardinal Energy Ltd. | Prairie Provident Resources Canada Ltd. |
| Catapult Environmental Inc. | Prairie Thunder Resources Ltd. |
| Cenovus Energy Inc. | Razor Energy Corp. |

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| Chevron Canada Limited | Red Angus Energy Inc. |
| Clampett Energy Ltd. | Repsol Oil & Gas Canada Inc. |
| Clearview Resources Ltd. | Response Energy Corporation |
| Corex Resources Ltd. | Ridgeback Resources Inc. |
| Del Canada GP Ltd. | Rising Star Resources Ltd. |
| Deltawest Energy Ltd. | Secure Energy Services Inc. |
| Enercapita Energy Ltd. | Signalta Resources Limited |
| Energy Transfer Canada ULC | Sinopec Daylight Energy Ltd. |
| Enerplus Corporation | Spartan Delta Corp. |
| Executive Adventures 2008 Inc. | Spoke Resources Ltd. |
| Glenogle Energy Inc. | Sprocket Energy Corporation |
| Grizzly Resources Ltd. | Spur Petroleum Ltd. |
| Hammerhead Resources Inc. | Strathcona Resources Ltd. |
| I3 Energy Canada Ltd. | Summerland Energy Inc. |
| Insignia Energy Ltd. | Surge Energy Inc. & Longview Oil Corp. |
| Kaden Energy Ltd. | Tamarack Valley Energy Ltd. |
| Kanata Energy Corp. | Taqa North Ltd. |
| Kaiser Exploration Ltd. | Tidewater Midstream & Infrastructure |
| Kelt Exploration Ltd. | Tourmaline Oil Corp. |
| Keyera Energy Ltd. | Tykewest Limited |
| Kinder Morgan Canada Inc. | Whitecap Resources Inc. |
| Kiwetinohk Energy Corp. | Winslow Resources Inc. |
| Long Run Exploration Ltd. | Wolverine Energy & Infrastructure Inc. (also Green Impact Operating Corp) |
| Long Term Asset Management Inc. | XTO Energy Canada ULC |
| Longshore Resources Ltd. | Yoho Resources Inc. |
| Member Companies Not in Attendance (from all Coop 5 Sessions): | |
| Altagas Ltd. | New Resources Ltd. |
| Amicus Petroleum Inc. | Northrock Resources Partnership Ltd. |
| Aspenleaf Energy Limited | Obsidian Energy Ltd. |
| Barnwell of Canada, Limited | Odaat Oil Corp. |

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| BDJ Energy Inc. | Mojek Resources Inc. |
| Bering Exploration Company, ULC | Murphy Oil Company Ltd. |
| Caltex Resources Ltd. | Outlier Resources Ltd. |
| Canadian Coastal Resources Ltd. | Outpost Energy Ltd. |
| Centennial Petroleum Company Ltd. | Petrochina Canada Ltd. |
| Coastal Resources Limited | Pieridae Alberta Production Ltd. |
| Concourse Petroleum Inc. | Prospera Energy Inc. |
| Crescent Point Energy Corp. | Rimfire Energy Inc. |
| Dienerian Resources Inc. | Serinus Energy Inc. |
| Involve Energy Services Corp. | Shell Canada Limited |
| Erdol Resources Corp. | Shield Energy Ltd. |
| Forden Energy Inc. | Silverleaf Resources Inc. |
| Gibson Energy ULC | Sutton Energy Ltd. |
| Goldenkey Oil Inc. | Tallahassee Exploration Inc. |
| Goose Creek Resources Ltd. | Tangle Creek Energy Ltd. |
| Halo Exploration Ltd. | Trans Mountain Pipeline ULC |
| Harvest Operations Corp. | White Horse Resources Ltd. |
| Hawthorne Energy Partners Ltd. | White Owl Energy Services Ltd. |
| Hitic Energy Ltd. | Whitehall Energy Ltd. |
| Knowledge Energy Inc. | |
| Non-Member Companies In Attendance (from all Coop 5 sessions): | |
| Doag Energy | Rubellite Energy |
| GMT Explorations Zama Inc. | SLR Consulting |
| Green Impact Operating Corp. | Tenth Avenue Resources |