Initial verbal notification of the release to the AER is required prior to completing this release report.

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| General Information |
| AER FIS incident no.:       |  EDGE reference no.:       |
| Date AER notified:       |  Time:       [ ]  p.m. [ ]  a.m. | AER contact:       |
| Type of report:  | Projected date for final report:       |
| Incident date:       | Time:       [ ]  p.m. [ ]  a.m. | Incident location:      W  |
| Licensee/Company name :       |
| Licence no.:      | Public lands disposition no.:       |
| EPEA approval no.:       | Scheme/Permit approval no.:       | Other AER approval no.:       |
| Form completed by:       | Phone number:       |

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| Release Volume Details |
| **If volumes change from what was initially reported, then verbal notification to the AER is required.** |
| **Released Substance\*** | **Volume released** | **Free Fluids recovered** | **Shipped to (waste receiver)\*** | **Licence/approval no.**\* | **Location** |
|       |       m3  |       m3 |   |       |      W  |
|       |       m3  |       m3 |  |       |      W  |
|       |       m3  |       m3 |  |       |      W  |
| Gas |       103 m3  |  |  |  |  |
| Release rate:       | Duration of release:       |  |  |  |
| **\* If the released substance is "Emulsion" the crude oil, produced water, and gas must all be reported separately above.** |
| \* Refer to ST107 for the list of AER-approved oilfield waste management (WM) facilities. |

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| Waste Recovery Volume Details |
| **Waste substance** | **Volume recovered**  | **Shipped to (waste receiver)\*** | **Licence/approval no.**\* | **Location** |
| Excavated soil/solids removed |       m3  |  |       |      W  |
|  |       m3  |  |       |      W  |
| Contaminated surface water and/or snow removed  |       m3  |  |       |      W  |
|  |       m3  |  |       |      W  |
| Washwater and/or freshwater used  |       m3  |  |       |      W  |
|  |       m3  |  |       |      W  |
| Vegetation/crop bagged and/or removed |       m3  |  |       |      W  |
|  |       m3  |  |       |      W  |
| \* Refer to ST107 for the list of AER-approved oilfield waste management (WM) facilities.  |
| Contaminated soils storage: [ ]  Yes [ ]  No  [ ]  On site [ ]  Off site – If off site, enter location:      W  |
| On-site waste treatment: [ ]  Yes [ ]  No Waste Treatment Description:       |

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| Release Containment Details |
| [ ]  Within well/facility lease boundary −− Contained to working surface of lease boundary: [ ]  Yes [ ]  No  |
| [ ]  Outside well/facility lease boundary |  |  |
| Release contained by berm: [ ]  Yes [ ]  No  | Release contained by liner: [ ]  Yes [ ]  No Liner type (*Directive 055*):  |
| Release onto land/soil: [ ]  Yes [ ]  No  | Surface soil type:  | Subsurface soil type:  |

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| Release Site Details |
| Land jurisdiction type:  | Environment affected:  | Area affected:       m2 |
| [ ]  Within public lands disposition boundary | [ ]  Outside public lands disposition boundary – TFA number:       |
| Distance to closest water body:       m | Distance to nearest town:       km | Name of nearest town:       |
| Distance to closest water well:       m | Distance to nearest permanent dwelling:       km  |

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| Release Impacts Details |
| Incident/release H2S concentration:       Unit of measurement: [ ]  %  [ ]  ppm  [ ]  mol/kmol |
| Wildlife/livestock affected:  | Equipment loss:  |
| Emergency response plan (ERP) activated: [ ]  Yes [ ]  No  |  |
| [ ]  Public affected | [ ]  Public evacuation  | Number evacuated:       |
| [ ]  Landowner notified\* | [ ]  Leaseholder notified\* |
| [ ]  WH&S notified\*  | Number of injuries:        | Number of fatalities:       |
| \* Provide details in Additional Notifications box. |

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| Pipeline Details (fill in for AER-licensed-pipeline incident) |
| **Pipeline is not to be returned to service without permission from the AER. See** [**www.aer.ca**](http://www.aer.ca) **for definitions for incident type and cause.** |
| Incident type:   | Incident cause:  |
| Licence number:       | Line number:       | Installation number (if applicable):        |
| Start location:      W  | End location:      W  | ABSA registration number (if applicable):       |
| Associated facility location:      W  Associated facility licence number:       |
| [ ]  Test failure  [ ]  Retest segment  [ ]  Pipeline repair pretested  [ ]  Cathodic protection |
| Type of external coating:       | [ ]  Corrosion mitigation/monitoring program:        |
| Normal operating pressure:       kPa | Maximum operating pressure       kPa |
| Date line shut in:        | Pipeline returned to service: [ ]  No [ ]  Yes | Date:       |

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| Clean-up/Remediation Details |
| **All releases must be remediated or managed in a matter satisfactory to the AER.** |
| Clean-up status: **Final cleanup/remediation completion date:**        |
| [ ]  In-situ remediation implemented |
| Remediation guidelines used (choose all applicable): [ ]  Tier 1  [ ]  Tier 2  [ ]  SST  [ ]  SCARG  [ ]  CCME  [ ]  Exposure control |
| Method of subsurface delineation:       | Confirmatory samples taken: [ ]  | Number of samples:      |
| Remediation certificate applied for: [ ]  Yes [ ]  No  |
| Environmental contractor:       | Phone number:       |

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| **Additional Incident Notification Details** |
| **Name of agency/landowner** | **Person notified / reference no.** | **Phone number** | **Date** |
|       |       |        |       |
|       |       |       |       |
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|       |       |       |       |

| Incident Details |
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| **Submit photos of the incident and cleanup/remediation to the AER. Fill in all text boxes below:** |
| **Detailed description of circumstances leading up to the release:**       |
| **How release was identified:**       |
| **Steps/procedures taken to minimize, control, or stop release:**       |
| **Steps taken to contain release:**        |
| **If release was on lease steps taken to ensure no migration off lease (including subsurface migration):**       |
| **Description of how release volume(s) was determined and verified (include any calculations used):**       |
| **How the affected area was determined (include any calculations used):**       |
| **Description of environmental impact:**       |
| **Clean-up operation details:**       |
| **Remediation operation details:**       |
| **Release cause:**  |
| **Description of root cause:**        |
| **Steps/procedures taken to prevent similar future releases:**       |
| **Additional comments:**       |