**CHEMTREC Emergency Incident Report: 2023-11-28-00035**

**Executive Summary**

At 11:29 AM on 11/28/2023: Eleven residue tank car derailment at the Coquitlam Rail Yard in Vancouver, Canada.

* It has been reported to CHEMTREC that there were no medical exposures or injuries connected with the incident

The following companies are involved as described:  
**Hess Tioga Gas Plant, LLC. C/O Petrogas Inc.:**Tank Car(s) containing Propane  
**Shell Canada Products:**Tank Car(s) containing Fuel, aviation, turbine engine

**Incident Detail**

|  |  |
| --- | --- |
| Report Number: | 2023112800035 |
| Actual Incident Date: | 11/28/2023 |
| Actual Incident Time: | 4:30 AM |
| Date/Time Reported: | 11/28/2023 6:29 AM |
| Incident Location: |  |
| Incident Location: | Coquitlam Rail Yard, Vancouver, BC, Canada |
|  |  |

**Point of Contact**

|  |  |
| --- | --- |
| Name: | Megan Schumacher |
| Organization: | Canadian Pacific Railroad |
| Location: | Calgary, AB, Canada |
| Phone: | 403-880-5171 |

**Product/Container Detail:**

**Product/Container #1:**

|  |  |
| --- | --- |
| Proper/Shipping Name: | UN1863 Fuel, aviation, turbine engine |
| Primary Hazard Class: | 3 |
| Packing Group: | III |
| Container Type: | Tank Car(s) |
| Residue Container: | YES |

**Shipment/Manufacturer Information:**

|  |  |
| --- | --- |
| Truck/Trailer/Railcar Number: | NATX 301399 |
| PRO#: | WAYBILL # 570931 |
| CCN/Registrant Name: | Shell Canada Products |
| Shipper Location: | Burnaby, BC, Canada |
| Consignee: | Shell Canada Products |
| Consignee Location: | Fort Saskatchewan, AB Canada |
| Carrier: | Canadian Pacific Railroad |

**Product/Container #2:**

|  |  |
| --- | --- |
| Proper/Shipping Name: | UN1863 Fuel, aviation, turbine engine |
| Primary Hazard Class: | 3 |
| Packing Group: | III |
| Container Type: | Tank Car(s) |
| Residue Container: | YES |

**Shipment/Manufacturer Information:**

|  |  |
| --- | --- |
| Truck/Trailer/Railcar Number: | TILX 354162 |
| PRO#: | WAYBILL # 570931 |
| CCN/Registrant Name: | Shell Canada Products |
| Shipper Location: | Burnaby, BC, Canada |
| Consignee: | Shell Canada Products |
| Consignee Location: | Fort Saskatchewan, AB Canada |
| Carrier: | Canadian Pacific Railroad |

**Product/Container #3:**

|  |  |
| --- | --- |
| Proper/Shipping Name: | UN1863 Fuel, aviation, turbine engine |
| Primary Hazard Class: | 3 |
| Packing Group: | III |
| Container Type: | Tank Car(s) |
| Residue Container: | YES |

**Shipment/Manufacturer Information:**

|  |  |
| --- | --- |
| Truck/Trailer/Railcar Number: | NATX 364374 |
| PRO#: | WAYBILL # 570931 |
| CCN/Registrant Name: | Shell Canada Products |
| Shipper Location: | Burnaby, BC, Canada |
| Consignee: | Shell Canada Products |
| Consignee Location: | Fort Saskatchewan, AB Canada |
| Carrier: | Canadian Pacific Railroad |

**Product/Container #4:**

|  |  |
| --- | --- |
| Proper/Shipping Name: | UN1863 Fuel, aviation, turbine engine |
| Primary Hazard Class: | 3 |
| Packing Group: | III |
| Container Type: | Tank Car(s) |
| Residue Container: | YES |

**Shipment/Manufacturer Information:**

|  |  |
| --- | --- |
| Truck/Trailer/Railcar Number: | UTLX 206692 |
| PRO#: | WAYBILL # 570931 |
| CCN/Registrant Name: | Shell Canada Products |
| Shipper Location: | Burnaby, BC, Canada |
| Consignee: | Shell Canada Products |
| Consignee Location: | Fort Saskatchewan, AB Canada |
| Carrier: | Canadian Pacific Railroad |

**Product/Container #5:**

|  |  |
| --- | --- |
| Proper/Shipping Name: | UN1863 Fuel, aviation, turbine engine |
| Primary Hazard Class: | 3 |
| Packing Group: | III |
| Container Type: | Tank Car(s) |
| Residue Container: | YES |

**Shipment/Manufacturer Information:**

|  |  |
| --- | --- |
| Truck/Trailer/Railcar Number: | NATX 300818 |
| PRO#: | WAYBILL # 570931 |
| CCN/Registrant Name: | Shell Canada Products |
| Shipper Location: | Burnaby, BC, Canada |
| Consignee: | Shell Canada Products |
| Consignee Location: | Fort Saskatchewan, AB Canada |
| Carrier: | Canadian Pacific Railroad |

**Product/Container #6:**

|  |  |
| --- | --- |
| Proper/Shipping Name: | UN1863 Fuel, aviation, turbine engine |
| Primary Hazard Class: | 3 |
| Packing Group: | III |
| Container Type: | Tank Car(s) |
| Residue Container: | YES |

**Shipment/Manufacturer Information:**

|  |  |
| --- | --- |
| Truck/Trailer/Railcar Number: | TILX 354165 |
| PRO#: | WAYBILL # 570931 |
| CCN/Registrant Name: | Shell Canada Products |
| Shipper Location: | Burnaby, BC, Canada |
| Consignee: | Shell Canada Products |
| Consignee Location: | Fort Saskatchewan, AB Canada |
| Carrier: | Canadian Pacific Railroad |

**Product/Container #7:**

|  |  |
| --- | --- |
| Proper/Shipping Name: | UN1863 Fuel, aviation, turbine engine |
| Primary Hazard Class: | 3 |
| Packing Group: | III |
| Container Type: | Tank Car(s) |
| Residue Container: | YES |

**Shipment/Manufacturer Information:**

|  |  |
| --- | --- |
| Truck/Trailer/Railcar Number: | TILX 354210 |
| PRO#: | WAYBILL # 570931 |
| CCN/Registrant Name: | Shell Canada Products |
| Shipper Location: | Burnaby, BC, Canada |
| Consignee: | Shell Canada Products |
| Consignee Location: | Fort Saskatchewan, AB Canada |
| Carrier: | Canadian Pacific Railroad |

**Product/Container #8:**

|  |  |
| --- | --- |
| Proper/Shipping Name: | UN1863 Fuel, aviation, turbine engine |
| Primary Hazard Class: | 3 |
| Packing Group: | III |
| Container Type: | Tank Car(s) |
| Residue Container: | YES |

**Shipment/Manufacturer Information:**

|  |  |
| --- | --- |
| Truck/Trailer/Railcar Number: | NATX 301444 |
| PRO#: | WAYBILL # 570931 |
| CCN/Registrant Name: | Shell Canada Products |
| Shipper Location: | Burnaby, BC, Canada |
| Consignee: | Shell Canada Products |
| Consignee Location: | Fort Saskatchewan, AB Canada |
| Carrier: | Canadian Pacific Railroad |

**Product/Container #9:**

|  |  |
| --- | --- |
| Proper/Shipping Name: | UN1863 Fuel, aviation, turbine engine |
| Primary Hazard Class: | 3 |
| Packing Group: | III |
| Container Type: | Tank Car(s) |
| Residue Container: | YES |

**Shipment/Manufacturer Information:**

|  |  |
| --- | --- |
| Truck/Trailer/Railcar Number: | SCPX 006440 |
| PRO#: | WAYBILL # 570931 |
| CCN/Registrant Name: | Shell Canada Products |
| Shipper Location: | Burnaby, BC, Canada |
| Consignee: | Shell Canada Products |
| Consignee Location: | Fort Saskatchewan, AB Canada |
| Carrier: | Canadian Pacific Railroad |

**Product/Container #10:**

|  |  |
| --- | --- |
| Proper/Shipping Name: | UN1075 Propane |
| Primary Hazard Class: | 2.1 |
| Container Type: | Tank Car(s) |
| Residue Container: | YES |

**Shipment/Manufacturer Information:**

|  |  |
| --- | --- |
| Truck/Trailer/Railcar Number: | PROX 34383 |
| PRO#: | WAYBILL # 103463 |
| CCN/Registrant Name: | Hess Tioga Gas Plant, LLC. C/O Petrogas Inc. |
| Shipper Location: | Cherry Point, WA, US |
| Consignee: | AltaGas Ltd. C/O Altagas Extraction and Transmission |
| Consignee Location: | Clover Bar, AB Canada |
| Carrier: | Canadian Pacific Railroad |

**Product/Container #11:**

|  |  |
| --- | --- |
| Proper/Shipping Name: | UN1075 Propane |
| Primary Hazard Class: | 2.1 |
| Container Type: | Tank Car(s) |
| Residue Container: | YES |

**Shipment/Manufacturer Information:**

|  |  |
| --- | --- |
| Truck/Trailer/Railcar Number: | TILX 310487 |
| PRO#: | WAYBILL # 310487 |
| CCN/Registrant Name: | Hess Tioga Gas Plant, LLC. C/O Petrogas Inc. |
| Shipper Location: | Cherry Point, WA, US |
| Consignee: | AltaGas Ltd. C/O Altagas Extraction and Transmission |
| Consignee Location: | Clover Bar, AB Canada |
| Carrier: | Canadian Pacific Railroad |

**Incident Journal**

**Journal Entry # 1: 11/28/2023 6:29 AM**  
Inbound from Megan Schumacher (Canadian Pacific Railroad) on the Shell Canada Emergency Line. She reported a nine tank car derailment at the Coquitlam Rail Yard in Vancouver, Canada. All nine residue tank cars were reported to be upright with minor jewelry damage. At the time of the call, additional damage to each car was under investigation. Ms. Schumacher reported that all nine cars were side swiped by a "train" in the rail yard. She reported that a call back was not required from the shipper. The Hazmat Manager on-site is Evan Foley. Mr. Foley can be contacted at (604) 612-1659 if any additional information is needed.  
CHEMTREC Emergency Service Specialist: Coe, Charles

**Journal Entry # 2: 11/28/2023 7:01 AM**  
Inbound from Megan Schumacher (Canadian Pacific Railroad) who reported that two additional residue tank cars were derailed - TILX 310487 and PROX 34383. The tank cars are in the same condition as the cars previously reported.  
CHEMTREC Emergency Service Specialist: Coe, Charles

**Journal Entry # 3: 11/28/2023 7:20 AM**  
Outbound to Shell Canada Products, Mr. Greg Hallet (Mobile Phone). I left a voicemail message to notify shipper of the incident and to request a call back to provide incident details.  
CHEMTREC Emergency Service Specialist: Coe, Charles

**Journal Entry # 4: 11/28/2023 7:24 AM**  
Outbound to Shell Canada Products, Mr. Rick Ferguson (Mobile Phone). I provided incident details to Mr. Ferguson.  
CHEMTREC Emergency Service Specialist: Coe, Charles

**Journal Entry # 5: 11/28/2023 7:29 AM**  
Outbound to AltaGas Ltd, Mr. Chris Frankemolle. I provided incident details to Mr. Frankemolle.  
CHEMTREC Emergency Service Specialist: Coe, Charles

**Journal Entry # 6: 11/28/2023 7:34 AM**  
Outbound to Hess Tioga Gas Plant, LLC. Facility (24 Hour Phone). I provided incident details to Mr. Chris Ebdon.  
CHEMTREC Emergency Service Specialist: Coe, Charles

**Journal Entry # 7: 11/28/2023 12:56 PM**  
Inbound from Megan Schumacher (Canadian Pacific Railroad) on the Shell Canada Emergency Line. Ms. Schumacher requested the SDS for the aviation fuel and the propane be emailed to her directly at [Megan\_schumacher@CPR.CA](mailto:Megan_schumacher@CPR.CA" \t "_blank).  
CHEMTREC Emergency Service Specialist: Blashford, Philip

**Journal Entry # 8: 11/28/2023 1:28 PM**  
Outbound to Megan Schumacher (Canadian Pacific Railroad), I contacted her for additional information for the two products. She was unable to provide any additional information for the aviation fuel. She reported the propane as Liquefied Petroleum Gas, non-odorized. She was unable to provide any additional product information.  
CHEMTREC Emergency Service Specialist: Coe, Charles

**Journal Entry # 9: 11/28/2023 1:35 PM**  
Outbound to Shell Canada Products, Mr. Greg Hallet (Mobile Phone). I left voicemail message requesting assistance with obtaining product name and SDS.  
CHEMTREC Emergency Service Specialist: Coe, Charles

**Journal Entry # 10: 11/28/2023 1:39 PM**  
Outbound to Shell Canada Products, Mr. Rick Ferguson (Mobile Phone). I informed Mr. Ferguson that the carrier requested a copy of the product SDS. I informed him that the carrier was unable to provide product name or part number. He reported that he would attempt to locate the product information from the waybill and once located, forward to the carrier. I informed him that carrier caller, Megan Schumacher requested that a copy of the SDS be emailed to her attention - [megan\_schumacher@CPR.CA](mailto:megan_schumacher@CPR.CA" \t "_blank)  
CHEMTREC Emergency Service Specialist: Coe, Charles

**Journal Entry # 11: 11/28/2023 1:55 PM**  
Outbound to Hess Tioga Gas Plant, LLC. Facility, I provided incident details to Mr. Alberto Hernandez. I informed that assistance was needed with obtaining a copy of product SDS. He informed that the information would be forwarded to the appropriate personnel. I provided email address for CHEMTREC and for carrier caller, Ms. Megan Schumacher.  
CHEMTREC Emergency Service Specialist: Coe, Charles

**Report Distribution Log**  
  
11/28/2023 2:28 PM  
       48 Email queued to:

              John Giebenhain at Canadian Pacific Railroad  
              Lucyna Pielak at Canadian Pacific Railroad  
              Chris Miller at Canadian Pacific Railroad  
              Ted Jones at Canadian Pacific Railroad  
              Anthony Bassutti at Canadian Pacific Railroad  
              Michael Magee at Canadian Pacific Railroad  
              Facility at Canadian Pacific Railroad  
              Chad Cliburn at Canadian Pacific Railroad  
              Carl Akins at Canadian Pacific Railroad  
              Steve McNealy at Canadian Pacific Railroad  
              Safety Reporting at Canadian Pacific Railroad  
              Tony Rodriquez at Canadian Pacific Railroad  
              Becky Diaz at Canadian Pacific Railroad  
              Francisco Perez at Canadian Pacific Railroad  
              Evan Foley at Canadian Pacific Railroad  
              Megan Schumacher at Canadian Pacific Railroad  
              Jim Kozey at Canadian Pacific Railroad  
              Dale Buckholtz at Canadian Pacific Railroad  
              Ed Dankbar at Canadian Pacific Railroad  
              Jeffrey Peister at Canadian Pacific Railroad  
              Kevin Houle at Canadian Pacific Railroad  
              Chad Livingston at Canadian Pacific Railroad  
              Darlene Nagy at Canadian Pacific Railroad  
              James Martin at Canadian Pacific Railroad  
              Clem Schimikowski at Canadian Pacific Railroad  
              Facility at Canadian Pacific Railroad  
              Jon Gardiner at Canadian Pacific Railroad  
              Tony Houdyshell at Canadian Pacific Railroad  
              Greg Hallet at Shell Chemical LP  
              Tom (Jerry) Hopkins at Shell Chemical LP  
              Erin Tay at Shell Chemical LP  
              Billy Powell at Shell Chemical LP  
              Jef Bowes at Shell Chemical LP  
              Shane Stuntz at Shell Chemical LP  
              Tim Langford at Shell Chemical LP  
              Rick Ferguson at Shell Chemical LP

              Chris Frankemolle at AltaGas Ltd  
              Michael De Paoli at AltaGas Ltd  
              Aaron Bishop at AltaGas Ltd



              Anya Douglas at Hess Corporation  
              Coleman Rivers at Hess Corporation  
              Chuck Tack at Hess Corporation  
              Ben Badon at Hess Corporation  
              Jody Schroeder at Hess Corporation  
              Devin Sprinkle at Bureau Of Explosives / AAR  
              Tank Car Safety at Bureau Of Explosives / AAR  
              AAR Security Transborder Operations at Bureau Of Explosives / AAR  
              Andy Elkins at Bureau Of Explosives / AAR  
11/28/2023 8:37 AM  
       45 Email queued to:  
              John Giebenhain at Canadian Pacific Railroad  
              Lucyna Pielak at Canadian Pacific Railroad  
              Chris Miller at Canadian Pacific Railroad  
              Ted Jones at Canadian Pacific Railroad  
              Anthony Bassutti at Canadian Pacific Railroad  
              Michael Magee at Canadian Pacific Railroad  
              Facility at Canadian Pacific Railroad  
              Chad Cliburn at Canadian Pacific Railroad  
              Carl Akins at Canadian Pacific Railroad  
              Steve McNealy at Canadian Pacific Railroad  
              Safety Reporting at Canadian Pacific Railroad  
              Tony Rodriquez at Canadian Pacific Railroad  
              Becky Diaz at Canadian Pacific Railroad  
              Francisco Perez at Canadian Pacific Railroad  
              Evan Foley at Canadian Pacific Railroad  
              Megan Schumacher at Canadian Pacific Railroad  
              Jim Kozey at Canadian Pacific Railroad  
              Dale Buckholtz at Canadian Pacific Railroad  
              Ed Dankbar at Canadian Pacific Railroad  
              Jeffrey Peister at Canadian Pacific Railroad  
              Kevin Houle at Canadian Pacific Railroad  
              Chad Livingston at Canadian Pacific Railroad  
              Darlene Nagy at Canadian Pacific Railroad  
              James Martin at Canadian Pacific Railroad  
              Clem Schimikowski at Canadian Pacific Railroad  
              Facility at Canadian Pacific Railroad  
              Jon Gardiner at Canadian Pacific Railroad  
              Tony Houdyshell at Canadian Pacific Railroad  
              Greg Hallet at Shell Chemical LP  
              Tom (Jerry) Hopkins at Shell Chemical LP  
              Erin Tay at Shell Chemical LP  
              Billy Powell at Shell Chemical LP  
              Jef Bowes at Shell Chemical LP  
              Shane Stuntz at Shell Chemical LP  
              Tim Langford at Shell Chemical LP  
              Rick Ferguson at Shell Chemical LP  
              Anya Douglas at Hess Corporation  
              Coleman Rivers at Hess Corporation  
              Chuck Tack at Hess Corporation  
              Ben Badon at Hess Corporation  
              Jody Schroeder at Hess Corporation  
              Devin Sprinkle at Bureau Of Explosives / AAR  
              Tank Car Safety at Bureau Of Explosives / AAR  
              AAR Security Transborder Operations at Bureau Of Explosives / AAR  
              Andy Elkins at Bureau Of Explosives / AAR

\*\*\*All times shown are USA Eastern Time unless otherwise indicated\*\*\*  
\*\*\*Accurate & Current Information about your company and contacts is critical to allow CHEMTREC to service your needs. To update your profile information, visit us at [www.chemtrec.com](https://urldefense.com/v3/__http:/www.chemtrec.com__;!!DZ3fjg!9E7u3Iz8VugxHFwEUgMfg0-34AQoUVcW6Ia_ycZfL3dDDBskgvatuCrtBl6CX2Ia09JgfvvJTwfFfjWShdgaItlo01LUtrPA$" \t "_blank) or call Customer Service at 1-800-262-8200\*\*\*