3Q2025 LEAK MONITORING SURVEY REPORT SUMMARY

Transcontinental Gas Pipe Line Company, LLC Compressor Station 190 – Howard County, Maryland Part 70 Operating Permit No 24-027-00223



Pursuant to COMAR 26.11.41.07. 07A(1)(c), Transco hereby posts the following quarterly report summary of the leak monitoring survey conducted at Compressor Station 190 in Howard County, Maryland.

The summary report includes the information required in COMAR 26.11.41.07. 07A(1)(a), which includes the following:

- (i) Date of the survey;
- (ii) A list of each fugitive emission and repair;
- (iii) Any deviations from the initial methane monitoring plan or a statement that there were no deviations from the initial methane monitoring plan;
- (iv) Number and type of components for which fugitive emissions were detected;
- (v) Number and type of difficult-to-monitor fugitive emission components monitored;
- (vi) Instrument reading of each fugitive emissions component that requires repair when EPA Method 21 (40 CFR 60, Appendix A-7) is used for monitoring;
- (vii) Number and type of fugitive emissions components that were not repaired;
- (viii) Number and type of fugitive emission components placed on delay of repair and explanation for each delay of repair;
- (ix) The date of successful repair of the fugitive emissions component; and
- (x) Instrumentation used to resurvey a repaired fugitive emissions component that could not be repaired during the initial fugitive emissions finding.

| Quarterly | Monitoring Survey F | Report Summary | | | | |
|---|---------------------|---|--|--|--|--|
| Facility | Transco Compresso | r Station 190 | | | | |
| Regulation(s) | COMAR 26.11.41 | | | | | |
| Survey Method(s) | OGI | | | | | |
| Equipment | GFX320 | | | | | |
| Report Summary | | Required by | | | | |
| Survey Date | 8/6-7/2025 | COMAR 26.11.41.07A.(1)(a)(i) | | | | |
| A List of Each Leak and Repair | See Table 1 | COMAR 26.11.41.07A.(1)(a)(ii) | | | | |
| Deviated from Monitoring Plan | No | COMAR 26.11.41.07A.(1)(a)(iii) | | | | |
| Number and Type of Components found to | 1 34 10 | COMAR 26.11.41.07A.(1)(a)(iv) | | | | |
| have fugitive emissions. | | CONTAIL 20.11.41.07A.(1)(a)(iv) | | | | |
| Number and type of difficult-to-monitor | NA | COMAR 26.11.41.07A.(1)(a)(v) | | | | |
| components monitored | IVA | COMAN 20.11.41.07A.(1)(a)(v) | | | | |
| Number and type of components not | 10 | COMAR 26.11.41.07A.(1)(a)(vii) - See Table 1 | | | | |
| repaired | 10 | COMAN 20.11.41.07A.(1)(a)(vii) - See Table 1 | | | | |
| Number and type of Components placed on | 10 | COMAR 26.11.41.07A.(1)(a)(viii) - See Table 1 | | | | |
| Delay of Repair | 10 | CONTACT 20.11.41.07A.(1)(a)(viii) See Table 1 | | | | |
| Repair Date | See Table 1 | COMAR 26.11.41.07A.(1)(a)(ix) | | | | |
| Method to Resurvey Repaired Components | See Table 1 | COMAR 26.11.41.07A.(1)(a)(x) | | | | |

TABLE 1 MONITORING SURVEY SUMMARY

| Facility Name | Leak Date | Component Type | Component Sub Type | Location Description | Status | Repair Confirmation Date | Confirmation Method | Delay Of Repair | DOR Reason |
|----------------------------------|------------|-------------------|-----------------------|--|------------------|--------------------------------|--------------------------|--------------------|--|
| COMAR 26.11.41.07A.(1)(a) | (i) | | (ii) | (ii) | | (ix) | (x) | (viii) | (viii) |
| 190 Station | 08/06/2025 | Connector | Grease Zerk | East Grease Fitting on Valve-CV-98601, East Side of West Valve Yard. | Repair Confirmed | 8/19/2025 | Method 21 - Soap Bubbles | No | |
| 190 Station | 08/06/2025 | Valve | Gate Valve | Stem of Valve MD122, North of EBD Control Gas Valves, Beneath Stairs, West Valve Yard. | Repair Confirmed | 8/19/2025 | Method 21 - TVA | No | |
| 190 Station | 08/06/2025 | Valve | Ball Valve | Seat of Ball Valve to OEL, Northwest of Actuator SECE-190S5, West Valve Yard. | Repair Confirmed | 8/19/2025 | Method 21 - TVA | No | |
| 190 Station | 08/06/2025 | Connector | Union | Top Union Below Regulator, Above Aqua Filter, Northeast of Valve MD-158, South Side of West Valve Yard. | Repair Confirmed | 8/29/2025 | Method 21 - Soap Bubbles | No | |
| 190 Station | 08/06/2025 | Connector | Hammer Union | Yale Cap Above Gate Valve B1, West Valve Yard. | Repair Confirmed | 9/3/2025 | Method 21 - Soap Bubbles | No | |
| 190 Station | 08/06/2025 | Other | Other | Unknown Source Under Gravel, South of Valve 190A0, West Valve Yard. | Repair Confirmed | 8/21/2025 | Method 21 - TVA | No | |
| 190 Station | 08/06/2025 | Valve | Ball Valve | Stem of Ball Valve BV-1P-050, West of Pigs, West Valve Yard. | Repair Confirmed | 8/14/2025 | Method 21 - Soap Bubbles | No | |
| 190 Station | 08/06/2025 | Connector | Grease Zerk | South Grease Fitting on Valve MD39, Below Gate Valve B1, North Side of West Valve Yard. | Repair Confirmed | 8/19/2025 | Method 21 - Soap Bubbles | No | |
| 190 Station | 08/06/2025 | | Ball Valve | Stem of Valve BV-1P-100, Power Gas Line to Buried Actuator Valve 190A1, North End of West Valve Yard. | Repair Confirmed | | Method 21 - Soap Bubbles | No | |
| 190 Station | 08/07/2025 | Valve | Ball Valve | Body of Bypass Line Valve BCV-0206, Unit 2 Inlet/Discharge, West Side of Compressor Building. | Repair Confirmed | 8/19/2025 | Method 21 - TVA | No | |
| 190 Station | 08/07/2025 | | Ball Valve | Body of Bypass Valve BCV-0502, Unit 5 Inlet/Discharge, West Side of Compressor Building | Repair Confirmed | | Method 21 - Soap Bubbles | No | |
| 190 Station | 08/07/2025 | | Plug | Plug on Valve BV-07-064, North of Unit 5 Actuator Valves, West Side of Compressor Building. | Repair Confirmed | 8/19/2025 | Method 21 - Soap Bubbles | No | |
| 190 Station | 08/07/2025 | | Ball Valve | 5 o'clock, 9 o'clock, and 11 o'clock Bolts on Top Plate, Body of Valve DCV-0601, Unit 6 Inlet/Discharge, West of Compressor Building. | Repair Confirmed | 8/14/2025 | Method 21 - Soap Bubbles | No | |
| 190 Station | 08/07/2025 | Valve | Ball Valve | Packing Vent Below Bypass Valve BCV-0702, Unit 7 Inlet/Discharge, West of Compressor Building. | Repair Confirmed | 8/14/2025 | Method 21 - Soap Bubbles | No | |
| 190 Station | 08/07/2025 | Valve | Ball Valve | Top Plate on Body of Valve DCV-0701, Unit 6 Inlet/Discharge, West of Compressor Building. | Repair Confirmed | 8/14/2025 | Method 21 - Soap Bubbles | No | |
| 190 Station | 08/07/2025 | Connector | Plug | West Plug on Valve SECE PSV-0804, Unit 8 Inlet/Discharge, West of Compressor Building. | Repair Confirmed | 9/12/2025 | Method 21 - Soap Bubbles | No | |
| 190 Station | 08/07/2025 | | Plug | Plugged Packing Vent on Middle Actuator Valve, Unit 8 Suction/Discharge, West of Compressor Building. | Repair Confirmed | | Method 21 - Soap Bubbles | No | |
| 190 Station | 08/07/2025 | i e | Ball Valve | Suction/Discharge, West of Compressor Building. | Repair Confirmed | | Method 21 - TVA | No | |
| 130 3141.011 | 00/07/2023 | 74170 | Dan varve | East Packing Vent on North Actuator Valve, Unit 8 | nepair committee | 0/13/2023 | Wichiod 22 TVV | | |
| 190 Station | 08/07/2025 | Valve | Ball Valve | Suction/Discharge, West of Compressor Building. | Repair Confirmed | 8/19/2025 | Method 21 - TVA | No | |
| 190 Station | 08/07/2025 | Valve | Ball Valve | East Packing Vent on South Actuator Valve, Unit 9 Suction/Discharge, West of Compressor Building. | Repair Confirmed | 8/21/2025 | Method 21 - Soap Bubbles | No | |
| 190 Station | 08/07/2025 | Valve | Ball Valve | Top East Packing Vent on Middle Actuator Valve, Unit 9 Suction/Discharge, West of Compressor Building. | Repair Confirmed | 8/21/2025 | Method 21 - Soap Bubbles | No | |
| 190 Station | 08/07/2025 | Valve | Ball Valve | Bottom East Packing Vent on Middle Actuator Valve, Unit 9 Suction/Discharge, West of Compressor Building. | Repair Confirmed | 8/21/2025 | Method 21 - Soap Bubbles | No | |
| 190 Station | 08/07/2025 | Valve | Ball Valve | Northeast and Southwest Bolts on Top Plate, Body of North Actuator Valve, Unit 10 Suction/Discharge, West Side of Compressor Building. | Repair Confirmed | 8/21/2025 | Method 21 - TVA | No | |
| 190 Station | 08/07/2025 | Compressor | Compressor | North Seal of Top West Door, East Throw, Unit 5, Compressor Building. | Repair Confirmed | 8/13/2025 | Method 21 - TVA | No | |
| 190 Station | 08/06/2025 | Connector | Union | Top Union Below Pilot Heater, Southeast of Positioner MD-157, South End of West Valve Yard. | Delay of Repair | | | Yes | Requires vent blowdown to safely compete the repair. |
| 190 Station | 08/06/2025 | Valve | Gate Valve | Body of Actuator Valve 1967, West Valve Yard | Delay of Repair | | | Yes | Requires vent blowdown to safely compete the repair. |
| 190 Station | 08/06/2025 | | Control Valve | Packing Vent of Valve 19080, West Valve Yard. | Delay of Repair | | | Yes | Requires vent blowdown to safely compete the repair. |

TABLE 1 MONITORING SURVEY SUMMARY

| Facility Name | Leak Date | Component Type | Component Sub Type | Location Description | Status | Repair Confirmation Date | Confirmation Method | Delay Of Repair | DOR Reason |
|----------------------------------|------------|-------------------|-----------------------|---|-----------------|--------------------------------|---------------------|--------------------|--|
| COMAR 26.11.41.07A.(1)(a) | (i) | | (ii) | (ii) | | (ix) | (x) | (viii) | (viii) |
| 190 Station | 08/06/2025 | Connector | | Bottom Flange Above Gate Valve PL-1P-072, West of North Stairs Over Pigs, West Valve Yard. | Delay of Repair | | | Yes | Requires vent blowdown to safely compete the repair. |
| 190 Station | 08/06/2025 | Valve | | Seat of Actuator Blowdown Valve EBD-104, East of Station Blowdown Stack, West Valve Yard. | Delay of Repair | | | Yes | Requires vent blowdown to safely compete the repair. |
| 190 Station | 08/06/2025 | Connector | | East Plug on North Side of Actuator Assembly, Buried Valve 190B2, North Side of West Valve Yard. | Delay of Repair | | | | Requires vent blowdown to safely compete the repair. |
| 190 Station | 08/07/2025 | Valve | | Seat of Top Actuator Valve EVD-4002, North Side of West Valve Yard. | Delay of Repair | | | Yes | Requires vent blowdown to safely compete the repair. |
| 190 Station | 08/07/2025 | Compressor | | West Seal on North Side of West Throw, Unit 3, Compressor Building. | Delay of Repair | | | Yes | Requires vent blowdown to safely compete the repair. |
| 190 Station | 08/07/2025 | Connector | Screwed Connection | Threading of Sample Port, Below East Throw, Unit 9, Compressor Building. | Delay of Repair | | | Yes | Requires vent blowdown to safely compete the repair. |
| 190 Station | 08/07/2025 | Compressor | Compressor | East Head End Seal, East Throw of Unit 11, Compressor Building. | Delay of Repair | | | Yes | Requires vent blowdown to safely compete the repair. |

2Q2025 LEAK MONITORING SURVEY REPORT SUMMARY

Transcontinental Gas Pipe Line Company, LLC Compressor Station 190 – Howard County, Maryland Part 70 Operating Permit No 24-027-00223



Pursuant to COMAR 26.11.41.07. 07A(1)(c), Transco hereby posts the following quarterly report summary of the leak monitoring survey conducted at Compressor Station 190 in Howard County, Maryland.

The summary report includes the information required in COMAR 26.11.41.07. 07A(1)(a), which includes the following:

- (i) Date of the survey;
- (ii) A list of each fugitive emission and repair;
- (iii) Any deviations from the initial methane monitoring plan or a statement that there were no deviations from the initial methane monitoring plan;
- (iv) Number and type of components for which fugitive emissions were detected;
- (v) Number and type of difficult-to-monitor fugitive emission components monitored;
- (vi) Instrument reading of each fugitive emissions component that requires repair when EPA Method 21 (40 CFR 60, Appendix A-7) is used for monitoring;
- (vii) Number and type of fugitive emissions components that were not repaired;
- (viii) Number and type of fugitive emission components placed on delay of repair and explanation for each delay of repair;
- (ix) The date of successful repair of the fugitive emissions component; and
- (x) Instrumentation used to resurvey a repaired fugitive emissions component that could not be repaired during the initial fugitive emissions finding.

| Quarterly I | Monitoring Survey I | Report Summary | | | | | |
|---|------------------------------|---|--|--|--|--|--|
| Facility | Transco Compresso | or Station 190 | | | | | |
| Regulation(s) | Regulation(s) COMAR 26.11.41 | | | | | | |
| Survey Method(s) | OGI | | | | | | |
| Equipment | GFX320 | | | | | | |
| Report Summary | | Required by | | | | | |
| Survey Date | 5/8/2025 | COMAR 26.11.41.07A.(1)(a)(i) | | | | | |
| A List of Each Leak and Repair | See Table 1 | COMAR 26.11.41.07A.(1)(a)(ii) | | | | | |
| Deviated from Monitoring Plan | No | COMAR 26.11.41.07A.(1)(a)(iii) | | | | | |
| Number and Type of Components found to | 12 | COMAR 26.11.41.07A.(1)(a)(iv) | | | | | |
| have fugitive emissions. | 12 | COMAR 20.11.41.07A.(1)(a)(iv) | | | | | |
| Number and type of difficult-to-monitor | NIA | COMAR 26 11 41 074 (1\/a\/v\) | | | | | |
| components monitored | NA | COMAR 26.11.41.07A.(1)(a)(v) | | | | | |
| Number and type of components not | 5 | COMAR 26.11.41.07A.(1)(a)(vii) - See Table 1 | | | | | |
| repaired | | COMAR 20.11.41.07A.(1)(a)(VII) - See Table 1 | | | | | |
| Number and type of Components placed on | 5 | COMAR 26.11.41.07A.(1)(a)(viii) - See Table 1 | | | | | |
| Delay of Repair | 5 | COMAN 20.11.41.07A.(1)(a)(VIII) - See Table 1 | | | | | |
| Repair Date | See Table 1 | COMAR 26.11.41.07A.(1)(a)(ix) | | | | | |
| Method to Resurvey Repaired Components | See Table 1 | COMAR 26.11.41.07A.(1)(a)(x) | | | | | |

TABLE 1
MONITORING SURVEY SUMMARY

| Facility Name | Leak Date | Component Type | Component Sub Type | Location Description | Status | Repair Confirmation Date | Confirmation Method | Delay Of Repair | DOR Reason |
|----------------------------------|------------|-------------------|-----------------------|---|------------------|--------------------------------|--------------------------|--------------------|--|
| COMAR 26.11.41.07A.(1)(a) | (i) | | (ii) | (ii) | | (ix) | (x) | (viii) | (viii) |
| 190 Station | 05/08/2025 | Connector | Plug | Threader Hole on North Side of Suction Valve, Unit 8. | Repair Confirmed | 5/21/2025 | Method 21 - Soap Bubbles | No | |
| 190 Station | 05/08/2025 | Valve | Bleeder | South Bleed on Suction Line Valve, Unit 5. | Repair Confirmed | 5/21/2025 | Method 21 - Soap Bubbles | No | |
| 190 Station | 05/08/2025 | Connector | Flange | Packing of Unit 5 Bypass Valve, North of Compressor Building. | Repair Confirmed | 5/21/2025 | Method 21 - Soap Bubbles | No | |
| 190 Station | 05/08/2025 | Valve | Ball Valve | Packing of Suction Valve SCV-0409, Unit 4, West of Compressor Building. | Repair Confirmed | 5/21/2025 | Method 21 - Soap Bubbles | No | |
| 190 Station | 05/08/2025 | Valve | Ball Valve | Packing of Discharge Valve DCV-0301, Unit 3, West of Compressor Building | Repair Confirmed | 5/21/2025 | Method 21 - Soap Bubbles | No | |
| 190 Station | 05/08/2025 | Valve | Bleeder | West Plug on Discharge Valve DCV-0101, Unit 1, West of Compressor Building | Repair Confirmed | 5/21/2025 | Method 21 - Soap Bubbles | No | |
| 190 Station | 05/08/2025 | Connector | Screwed Connection | Threaded Connection from Pilot to Manifold on Valve PSV-0104, Unit 1, West of the Compressor Building | Delay of Repair | | | Yes | Requires vent blowdown to safely compete the repair. |
| 190 Station | 05/08/2025 | Valve | Bleeder | Bottom Bleeder on Valve East of Fuel Gas Filter, South of Unit 13 Compressor Building | Repair Confirmed | 5/19/2025 | Method 21 - Soap Bubbles | No | |
| 190 Station | 05/08/2025 | Connector | Flange | Top Flange to Top Northeast Unloader Seal on Cylinder 3, Unit 4. | Delay of Repair | | | Yes | Requires vent blowdown to safely compete the repair. |
| 190 Station | 05/08/2025 | Connector | Flange | Top Southeast Pocket Cap Flange of Cylinder 1, Unit 8. | Delay of Repair | | | Yes | Requires vent blowdown to safely compete the repair. |
| 190 Station | 05/08/2025 | Connector | Flange | Top Flange of Top Northeast Unloader Seal on Cylinder 2, Unit 12. | Delay of Repair | | | Yes | Requires vent blowdown to safely compete the repair. |
| 190 Station | 05/08/2025 | Connector | Screwed Connection | West Threaded Connection above PSV-0904 on Unit 9 Discharge Line, West Side of Compressor Building. | Delay of Repair | | | Yes | Requires vent blowdown |

1Q2025 LEAK MONITORING SURVEY REPORT SUMMARY

Transcontinental Gas Pipe Line Company, LLC Compressor Station 190 – Howard County, Maryland Part 70 Operating Permit No 24-027-00223



Pursuant to COMAR 26.11.41.07. 07A(1)(c), Transco hereby posts the following quarterly report summary of the leak monitoring survey conducted at Compressor Station 190 in Howard County, Maryland.

The summary report includes the information required in COMAR 26.11.41.07. 07A(1)(a), which includes the following:

- (i) Date of the survey;
- (ii) A list of each fugitive emission and repair;
- (iii) Any deviations from the initial methane monitoring plan or a statement that there were no deviations from the initial methane monitoring plan;
- (iv) Number and type of components for which fugitive emissions were detected;
- (v) Number and type of difficult-to-monitor fugitive emission components monitored;
- (vi) Instrument reading of each fugitive emissions component that requires repair when EPA Method 21 (40 CFR 60, Appendix A-7) is used for monitoring;
- (vii) Number and type of fugitive emissions components that were not repaired;
- (viii) Number and type of fugitive emission components placed on delay of repair and explanation for each delay of repair;
- (ix) The date of successful repair of the fugitive emissions component; and
- (x) Instrumentation used to resurvey a repaired fugitive emissions component that could not be repaired during the initial fugitive emissions finding.

| Quarterly I | Monitoring Survey | Report Summary | | | | | |
|---|------------------------------|--|--|--|--|--|--|
| Facility | Transco Compresso | or Station 190 | | | | | |
| Regulation(s) | Regulation(s) COMAR 26.11.41 | | | | | | |
| Survey Method(s) | OGI | | | | | | |
| Equipment | GF320 | | | | | | |
| Report Summary | | Required by | | | | | |
| Survey Date | 2/19/2025 | COMAR 26.11.41.07A.(1)(a)(i) | | | | | |
| A List of Each Leak and Repair | See Table 1 | COMAR 26.11.41.07A.(1)(a)(ii) | | | | | |
| Deviated from Monitoring Plan | No | COMAR 26.11.41.07A.(1)(a)(iii) | | | | | |
| Number and Type of Components found to | 1 15 1 | COMAR 26.11.41.07A.(1)(a)(iv) | | | | | |
| have fugitive emissions. | | CONTAN 20.11.41.07A.(1)(a)(IV) | | | | | |
| Number and type of difficult-to-monitor | 210 | COMAR 26.11.41.07A.(1)(a)(v) | | | | | |
| components monitored | NA | CONAN 20.11.41.07A.(1)(a)(V) | | | | | |
| Number and type of components not | 7 | COMAR 26.11.41.07A.(1)(a)(vii) - See Table 1 | | | | | |
| repaired | | COMAN 20.11.41.07A.(1)(a)(VII) - See Table 1 | | | | | |
| Number and type of Components placed on | 7 | COMAR 26.11.41.07A.(1)(a)(viii) - See Table 1 | | | | | |
| Delay of Repair | / | CONTAN 20.11.41.07A.(1)(a)(VIII) - See Table 1 | | | | | |
| Repair Date | See Table 1 | COMAR 26.11.41.07A.(1)(a)(ix) | | | | | |
| Method to Resurvey Repaired Components | See Table 1 | COMAR 26.11.41.07A.(1)(a)(x) | | | | | |

TABLE 1
MONITORING SURVEY SUMMARY

| Facility Name | Leak Date | Component Type | Component Sub Type | Location Description | Status | Repair Confirmation Date | Confirmation Method | Delay Of Repair | DOR Reason |
|----------------------------------|------------|-------------------|-----------------------|---|------------------|--------------------------------|--------------------------|--------------------|---|
| COMAR 26.11.41.07A.(1)(a) | (i) | | (ii) | (ii) | | (ix) | (x) | (viii) | (viii) |
| 190 Station | 02/19/2025 | Valve | Gate Valve | Packing of Unit 1 Discharge Valve DCV-0101, West Outside of Compressor Building. | Repair Confirmed | 2/26/2025 | Method 21 - Soap Bubbles | No | |
| 190 Station | 02/19/2025 | Valve | Ball Valve | Packing of Valve BV-07-068, North of Unit 1 Suction Valve, West Outside Compressor Building. | Repair Confirmed | 2/25/2025 | Method 21 - Soap Bubbles | No | |
| 190 Station | 02/19/2025 | Valve | Ball Valve | Packing of Valve BV-07-067, North of Unit 2 Suction Valve, West Outside Compressor Building. | Repair Confirmed | 2/25/2025 | Method 21 - Soap Bubbles | No | |
| 190 Station | 02/19/2025 | Valve | Gate Valve | Valve Body to Actuator on Unit 2 Suction Valve DCV-0201, West Outside Compressor Building. | Repair Confirmed | 2/26/2025 | Method 21 - Soap Bubbles | No | |
| 190 Station | 02/19/2025 | Valve | Gate Valve | Valve Body to Actuator on Unit 3 Suction Valve DCV-0308, West Outside Compressor Building. | Repair Confirmed | 2/26/2025 | Method 21 - Soap Bubbles | No | |
| 190 Station | 02/19/2025 | Valve | Gate Valve | Packing of Unit 4 Discharge Valve DCV-0401, West Outside of Compressor Building. Plug to Body Bleed, Unit 4 Suction Loading Valve, West Outside | Repair Confirmed | 2/26/2025 | Method 21 - Soap Bubbles | No | |
| 190 Station | 02/19/2025 | Valve | Ball Valve | Compressor Building. Packing of Unit 5 Bypass Valve, West Outside Compressor | Repair Confirmed | 2/26/2025 | Method 21 - Soap Bubbles | No | |
| 190 Station | 02/19/2025 | Valve | Butterfly Valve | Building. | Repair Confirmed | 2/26/2025 | Method 21 - Soap Bubbles | No | Requires a vent blowdown to safely |
| 190 Station | 02/19/2025 | Other | Other | Weep Hole to PSV Discharge Line, Unit 7 PSV-0704. West Threaded Connection to PSV-0804, Unit 8 PSV, West | Delay of Repair | | | Yes | compete the repair. Requires a vent blowdown to safely |
| 190 Station | 02/19/2025 | Connector | | | Delay of Repair | | | Yes | compete the repair. |
| 190 Station | 02/19/2025 | Open Ended Line | | Outside Compressor Building. | Repair Confirmed | 2/26/2025 | Method 21 - Soap Bubbles | No | Requires a vent blowdown to safely |
| 190 Station | 02/19/2025 | Connector | Flange | Top Flange to Top Northeast Unloader Seal, Cylinder 1 of Unit 1. | Delay of Repair | | | | compete the repair. Requires a vent blowdown to safely |
| 190 Station | 02/19/2025 | Flange | Flange | West Suction Flange to Cylinder 3, Unit 1. North Thread to Bleed Valve, Inlet Line to Unit 12 Fuel Gas | Delay of Repair | | | Yes | compete the repair. |
| 190 Station | 02/19/2025 | Valve | Ball Valve | Supply. | Repair Confirmed | 2/25/2025 | Method 21 - Soap Bubbles | No | |
| 190 Station | 02/19/2025 | Valve | Ball Valve | Packing of Ball Valve to ESD2-0224 Pilot, Unit 11 Blowdown Valve. Seat of Valve BV-02-2862, #12 Pocket Actuator Gas, West Outside | Repair Confirmed | 2/26/2025 | Method 21 - Soap Bubbles | No | |
| 190 Station | 02/19/2025 | Valve | Ball Valve | Unit 11-12 Compressor Building. Packing of Power Gas Ball Valve BV-03-143, Above Skid Deck on | Repair Confirmed | 2/24/2025 | Method 21 - Soap Bubbles | No | |
| 190 Station | 02/19/2025 | Valve | Ball Valve | West Side of Yard Fuel Gas Skid. Body of Block Valve GV-02-085, Inlet to Vertical Separator 3, West | Repair Confirmed | 2/25/2025 | Method 21 - Soap Bubbles | No | |
| 190 Station | 02/19/2025 | Valve | | of Compressor Building. Packing of Block Valve GV-02-085, Inlet to Vertical Separator 3, | Repair Confirmed | 2/26/2025 | Method 21 - Soap Bubbles | No | |
| 190 Station | 02/19/2025 | Valve | Block Valve | West of Compressor Building. South Body Bleed of Valve GV-02-050, South of Vertical Separator | Repair Confirmed | 2/26/2025 | Method 21 - Soap Bubbles | No | |
| 190 Station | 02/19/2025 | Valve | Block Valve | 1, West of Compressor Building. Packing of Valve GV-02-050, South of Vertical Separator 1, West | Repair Confirmed | 2/26/2025 | Method 21 - Soap Bubbles | No | |
| 190 Station | 02/19/2025 | Valve | Block Valve | of Compressor Building. Packing of Block Valve GV-02-096, Inlet to Vertical Separator 4, | Repair Confirmed | 2/26/2025 | Method 21 - Soap Bubbles | No | |
| 190 Station | 02/19/2025 | Valve | Block Valve | West of Compressor Building. Packing of Ball Valve on Power Gas Manifold to Valve SECE CV- | Repair Confirmed | 2/26/2025 | Method 21 - Soap Bubbles | No | |
| 190 Station | 02/19/2025 | Valve | Ball Valve | 98601, Southeast of Pig Launchers in Pipe Yard. | Repair Confirmed | 2/25/2025 | Method 21 - Soap Bubbles | No | |

TABLE 1
MONITORING SURVEY SUMMARY

| Facility Name | Leak Date | Component Type | Component Sub Type | Location Description | Status | Repair Confirmation Date | Confirmation Method | Delay Of Repair | DOR Reason |
|----------------------------------|------------|-------------------|-----------------------|--|------------------|--------------------------------|--------------------------|--------------------|--|
| COMAR 26.11.41.07A.(1)(a) | (i) | | (ii) | (ii) | | (ix) | (x) | (viii) | (viii) |
| 190 Station | 02/19/2025 | Valve | | Packing of Valve PV-1P-236, Power Gas Block Valve to Actuator Valve 190D0, Southwest Corner of Facility. | Repair Confirmed | 2/25/2025 | Method 21 - Soap Bubbles | No | |
| 190 Station | 02/19/2025 | Pneumatic Devic | High Bleed | Malfunctioning Pneumatic Controller to Valve MD-38. | Delay of Repair | | | | Requires a vent blowdown to safely compete the repair. |
| 190 Station | 02/19/2025 | Pneumatic Devic | High Bleed | Malfunctioning Pneumatic Controller to Valve SECE XV-9900. | Delay of Repair | | | | Requires a vent blowdown to safely compete the repair. |
| 190 Station | 02/19/2025 | Pneumatic Devic | High Bleed | Malfunctioning Pneumatic Controller to Valve SECE XV-9910. | Delay of Repair | | | | Requires a vent blowdown to safely compete the repair. |

4Q2024 LEAK MONITORING SURVEY REPORT SUMMARY

Transcontinental Gas Pipe Line Company, LLC Compressor Station 190 – Howard County, Maryland Part 70 Operating Permit No 24-027-00223



Pursuant to COMAR 26.11.41.07. 07A(1)(c), Transco hereby posts the following quarterly report summary of the leak monitoring survey conducted at Compressor Station 190 in Howard County, Maryland.

The summary report includes the information required in COMAR 26.11.41.07. 07A(1)(a), which includes the following:

- (i) Date of the survey;
- (ii) A list of each fugitive emission and repair;
- (iii) Any deviations from the initial methane monitoring plan or a statement that there were no deviations from the initial methane monitoring plan;
- (iv) Number and type of components for which fugitive emissions were detected;
- (v) Number and type of difficult-to-monitor fugitive emission components monitored;
- (vi) Instrument reading of each fugitive emissions component that requires repair when EPA Method 21 (40 CFR 60, Appendix A-7) is used for monitoring;
- (vii) Number and type of fugitive emissions components that were not repaired;
- (viii) Number and type of fugitive emission components placed on delay of repair and explanation for each delay of repair;
- (ix) The date of successful repair of the fugitive emissions component; and
- (x) Instrumentation used to resurvey a repaired fugitive emissions component that could not be repaired during the initial fugitive emissions finding.

| Quarterly I | Monitoring Survey | Report Summary |
|---|-------------------|---|
| Facility | Transco Compresso | or Station 190 |
| Regulation(s) | COMAR 26.11.41 | |
| Survey Method(s) | OGI | |
| Equipment | GF320 | |
| Report Summary | | Required by |
| Survey Date | 11/7/2024 | COMAR 26.11.41.07A.(1)(a)(i) |
| A List of Each Leak and Repair | See Table 1 | COMAR 26.11.41.07A.(1)(a)(ii) |
| Deviated from Monitoring Plan | No | COMAR 26.11.41.07A.(1)(a)(iii) |
| Number and Type of Components found to | 15 | COMAR 26.11.41.07A.(1)(a)(iv) |
| have fugitive emissions. | | COMAN 20.11.41.07A.(1)(a)(iv) |
| Number and type of difficult-to-monitor | | COMAR 26.11.41.07A.(1)(a)(v) |
| components monitored | NA | COMAN 20.11.41.07A.(1)(a)(V) |
| Number and type of components not | 1 | COMAR 26.11.41.07A.(1)(a)(vii) - See Table 1 |
| repaired | | COMAN 20.11.41.07A.(1)(a)(vii) - See Table 1 |
| Number and type of Components placed on | 1 | COMAR 26.11.41.07A.(1)(a)(viii) - See Table 1 |
| Delay of Repair | 1 | COMAN 20.11.41.07A.(1)(a)(VIII) - See Table 1 |
| Repair Date | See Table 1 | COMAR 26.11.41.07A.(1)(a)(ix) |
| Method to Resurvey Repaired Components | See Table 1 | COMAR 26.11.41.07A.(1)(a)(x) |

TABLE 1
MONITORING SURVEY SUMMARY

| Facility Name | Leak Date | Component Type | Component Sub Type | Location Description | Status | Repair Confirmation Date | Confirmation Method | Delay Of Repair | DOR Reason |
|----------------------------------|------------|-------------------|-----------------------|--|------------------------|--------------------------------|--------------------------|--------------------|---|
| COMAR 26.11.41.07A.(1)(a) | (i) | | (ii) | (ii) | | (ix) | (x) | (viii) | (viii) |
| 190 Station | 11/07/2024 | Valve | Ball Valve | Packing of Repressuring Valve MD 122, Northeast of Chromatograph | Repair Confirmed | 11/19/2024 | Method 21 - Soap Bubbles | No | |
| 190 Station | 11/07/2024 | Valve | Ball Valve | Seat of Valve 190D0, East of MD-19. | Repair Confirmed | 11/19/2024 | Method 21 - Soap Bubbles | No | |
| 190 Station | 11/07/2024 | Connector | Plug | Top Plug of Vent Valve, on Valve B1, South of MD-19. | Repair Confirmed | 11/15/2024 | Method 21 - Soap Bubbles | No | |
| 190 Station | 11/07/2024 | | | ppen Threaded Connection of 90, East Side of MD-19. | DOR - Repair Confirmed | 11/19/2024 | Method 21 - Soap Bubbles | No | Requires vent blowdown to safely complete the repair. |
| 190 Station | 11/07/2024 | Valve | Ball Valve | Northwest Grease Fitting below MD-19. | Repair Confirmed | 11/15/2024 | Method 21 - Soap Bubbles | No | |
| 190 Station | 11/07/2024 | Valve | Ball Valve | Southwest Grease Fitting below MD-85. | Repair Confirmed | 11/15/2024 | Method 21 - Soap Bubbles | No | |
| 190 Station | 11/07/2024 | Valve | Ball Valve | Body Seal of Suction Valve SCV-0107, Unit 1. | Repair Confirmed | 11/15/2024 | Method 21 - Soap Bubbles | No | |
| 190 Station | 11/07/2024 | Valve | Control Valve | Packing of Control Valve, South of BV-02-183, on Unit 5 Suction By | DOR - Repair Confirmed | 12/4/2024 | Method 21 - Soap Bubbles | No | Requires vent blowdown to safely complete the repair. |
| 190 Station | 11/07/2024 | Connector | Connector | West Threaded Connection above PSV-0704 on Unit 7 Discharge Li | DOR - Repair Confirmed | 11/19/2024 | Method 21 - Soap Bubbles | No | Requires vent blowdown to safely complete the repair. |
| 190 Station | 11/07/2024 | Connector | Connector | West Threaded Connection above PSV-0804 on Unit 8 Discharge Li | DOR - Repair Confirmed | 11/15/2024 | Method 21 - Soap Bubbles | No | Requires vent blowdown to safely complete the repair. |
| 190 Station | 11/07/2024 | Valve | Ball Valve | Body Bleed of PL-02-226, North of Unit 8 Suction Valve. | Repair Confirmed | 11/15/2024 | Method 21 - Soap Bubbles | No | |
| 190 Station | 11/07/2024 | Connector | Connector | West Threaded Connection above PSV-0904 on Unit 9 Discharge Li | DOR - Repair Confirmed | 11/15/2024 | Method 21 - Soap Bubbles | No | Requires vent blowdown to safely complete the repair. |
| 190 Station | 11/07/2024 | Connector | Connector | West Threaded Connection above PSV-1004 on Unit 10 Discharge I | | | | Yes | Requires vent blowdown to safely complete the repair. |
| 190 Station | 11/07/2024 | Connector | Plug | Missing Plug of Ball Valve 07-032 on Unit 11 Pocket Actuator Gas L | Repair Confirmed | 11/15/2024 | Method 21 - Soap Bubbles | No | |
| 190 Station | 11/07/2024 | Other | Other | Body Seal of Bottle F-3013 on Tubing Line of Unit 13 Fuel Gas Run. | Repair Confirmed | 11/19/2024 | Method 21 - Soap Bubbles | No | |

3Q2024 LEAK MONITORING SURVEY REPORT SUMMARY

Transcontinental Gas Pipe Line Company, LLC Compressor Station 190 – Howard County, Maryland Part 70 Operating Permit No 24-027-00223



Pursuant to COMAR 26.11.41.07. 07A(1)(c), Transco hereby posts the following quarterly report summary of the leak monitoring survey conducted at Compressor Station 190 in Howard County, Maryland.

The summary report includes the information required in COMAR 26.11.41.07. 07A(1)(a), which includes the following:

- (i) Date of the survey;
- (ii) A list of each fugitive emission and repair;
- (iii) Any deviations from the initial methane monitoring plan or a statement that there were no deviations from the initial methane monitoring plan;
- (iv) Number and type of components for which fugitive emissions were detected;
- (v) Number and type of difficult-to-monitor fugitive emission components monitored;
- (vi) Instrument reading of each fugitive emissions component that requires repair when EPA Method 21 (40 CFR 60, Appendix A-7) is used for monitoring;
- (vii) Number and type of fugitive emissions components that were not repaired;
- (viii) Number and type of fugitive emission components placed on delay of repair and explanation for each delay of repair;
- (ix) The date of successful repair of the fugitive emissions component; and
- (x) Instrumentation used to resurvey a repaired fugitive emissions component that could not be repaired during the initial fugitive emissions finding.

| Quarterly | Monitoring Survey | Report Summary | | | | |
|---|-------------------|---|--|--|--|--|
| Facility | Transco Compresso | or Station 190 | | | | |
| Regulation(s) | COMAR 26.11.41 | | | | | |
| Survey Method(s) | OGI | | | | | |
| Equipment GF300 | | | | | | |
| Report Summary | | Required by | | | | |
| Survey Date | 8/28/2024 | COMAR 26.11.41.07A.(1)(a)(i) | | | | |
| A List of Each Leak and Repair | See Table 1 | COMAR 26.11.41.07A.(1)(a)(ii) | | | | |
| Deviated from Monitoring Plan | No | COMAR 26.11.41.07A.(1)(a)(iii) | | | | |
| Number and Type of Components found to | I 22 I | COMAR 26.11.41.07A.(1)(a)(iv) | | | | |
| have fugitive emissions. | | COMAN 20.11.41.07A.(1)(a)(iv) | | | | |
| Number and type of difficult-to-monitor | NIA | COMAR 26.11.41.07A.(1)(a)(v) | | | | |
| components monitored | NA | COMAN 20.11.41.07A.(1)(a)(v) | | | | |
| Number and type of components not | 16 | COMAR 26.11.41.07A.(1)(a)(vii) - See Table 1 | | | | |
| repaired | 10 | COMAN 20.11.41.07A.(1)(a)(vii) - See Table 1 | | | | |
| Number and type of Components placed on | 16 | COMAR 26.11.41.07A.(1)(a)(viii) - See Table 1 | | | | |
| Delay of Repair | 10 | COMAN 20.11.41.07A.(1)(a)(VIII) - See Table 1 | | | | |
| Repair Date | See Table 1 | COMAR 26.11.41.07A.(1)(a)(ix) | | | | |
| Method to Resurvey Repaired Components | See Table 1 | COMAR 26.11.41.07A.(1)(a)(x) | | | | |

TABLE 1 MONITORING SURVEY SUMMARY

| Facility Name | Leak Date | Component Type | Component Sub Type | Location Description | Status | Repair Confirmation Date | Confirmation Method | Delay Of Repair | DOR Reason |
|----------------------------------|------------|--------------------|-----------------------|--|------------------|--------------------------------|---------------------|--------------------|---|
| COMAR 26.11.41.07A.(1)(a) | (i) | | (ii) | (ii) | | (ix) | (x) | (viii) | (viii) |
| 190 Station | 08/28/2024 | Valve | Ball Valve | Packing of 2" Valve PCV-0161 Overhead, Middle of Fuel Gas Skid, North of Blowdown Stacks. | Delay of Repair | | | No | |
| 190 Station | 08/28/2024 | Valve | Block Valve | Seat of EBD-4002 Above Middle Inlet/Discharge Line, Northwest End of Facility. | Repair Confirmed | 9/25/2024 | | No | |
| 190 Station | 08/28/2024 | Connector | Grease Zerk | Southwest Grease Fitting of Valve 190C1, North of Pigs, Northwest End of Facility. | Repair Confirmed | 9/19/2024 | | No | |
| 190 Station | 08/28/2024 | Open Ended Line | OEL | Emissions from Open Ended Line from Valve MD-38, North of Pigs, Northwest End of Facility. | Delay of Repair | | | Yes | Requires facility shutdown to safely complete the repair. |
| 190 Station | 08/28/2024 | Open Ended Line | OEL | Emissions from Open Ended Line from Valve MD-39, North of Pigs, Northwest End of Facility. | Delay of Repair | | | Yes | Requires facility shutdown to safely complete the repair. |
| 190 Station | 08/28/2024 | Connector | Сар | Yale Cap Above MD-86B on Northwest Pig, Southwest End of Facility. | Repair Confirmed | 8/29/2024 | | No | |
| 190 Station | 08/28/2024 | Valve | Block Valve | Packing of MD-19, Southwest End of Facility. | Delay of Repair | | | No | Requires blowdown to safely complete the repair. |
| 190 Station | 08/28/2024 | Valve | | Seat of Station Emergency Blowdown Valve SECE-BV-07-016, Southwest Corner of Unit 1 Building. | Delay of Repair | | | Yes | Requires facility shutdown to safely complete the repair. |
| 190 Station | 08/28/2024 | Valve | Block Valve | Body Seal of Unit 3 Discharge Valve, West of Unit Building. | Delay of Repair | | | No | Requires blowdown to safely complete the repair. |
| 190 Station | 08/28/2024 | Valve | Bleeder | Weep Hole of Bleeder Above Valve B-2, Southwest End of Facility. | Delay of Repair | | | No | Requires blowdown to safely complete the repair. |
| 190 Station | 08/28/2024 | Valve | Ball Valve | Weep Hole of Packing Port to Unit 4 Suction Loading Valve, West of Unit Building. | Repair Confirmed | 9/19/2024 | | No | |
| 190 Station | 08/28/2024 | Valve | Block Valve | Body Seal of Unit 5 Recycle Valve, West of Unit Building. | Delay of Repair | | | No | Requires blowdown to safely complete the repair. |
| 190 Station | 08/28/2024 | Connector | Union | Southwest Tubing Union of Manifold from Valve SESC-PSV-0704 from Unit 7, West Side of Unit Building. | Repair Confirmed | 9/12/2024 | | No | |

TABLE 1
MONITORING SURVEY SUMMARY

| Facility Name | Leak Date | Component Type | Component Sub Type | Location Description | Status | Repair Confirmation Date | Confirmation Method | Delay Of Repair | DOR Reason |
|----------------------------------|------------|-------------------|-----------------------|--|------------------|--------------------------------|---------------------|--------------------|---|
| COMAR 26.11.41.07A.(1)(a) | (i) | | (ii) | (ii) | | (ix) | (x) | (viii) | (viii) |
| 190 Station | 08/28/2024 | Connector | Plug | Missing Plug of Unit 9 Recycle Valve, West Side of Unit Building. | Delay of Repair | | | No | Requires blowdown to safely complete the repair. |
| 190 Station | 08/28/2024 | Compressor | Pocket Flange | Top South Unloader Seal of Middle Throw to Unit 11. | Delay of Repair | | | Yes | Requires vent blowdown to safely complete the repair. |
| 190 Station | 08/28/2024 | Compressor | Pocket Flange | Bottom Southwest Pocket Cap of Throw 6 to Unit 12. | Delay of Repair | | | Yes | Requires vent blowdown to safely complete the repair. |
| 190 Station | 08/28/2024 | Compressor | Compressor | Head End Seal of Throw 4 to Unit 12. | Delay of Repair | | | Yes | Requires vent blowdown to safely complete the repair. |
| 190 Station | 08/28/2024 | Compressor | Compressor | South Seal of Throw 1 to Main Engine Unit for Unit 12. | Delay of Repair | | | Yes | Requires vent blowdown to safely complete the repair. |
| 190 Station | 08/28/2024 | Connector | Plug | Plug of West Siphon Drain Line, East of Unit 12 Discharge Valve. | Repair Confirmed | 9/12/2024 | | No | |
| 190 Station | 08/28/2024 | Valve | Block Valve | Packing of ESD 2-0224 Plug Valve, East of Unit 11 Discharge Valve. | Not Repaired | | | No | |
| 190 Station | 08/28/2024 | Valve | Needle Valve | Seat of South Needle Valve Between Power Gas Filters, West Side of Unit 13. | Not Repaired | | | No | |
| 190 Station | 08/28/2024 | Connector | Grease Zerk | Bottom Grease Fitting of Horizontal Ball Valve, East of Fuel Gas Filter, South of Unit 13 Building. | Not Repaired | | | No | |

2Q2024 LEAK MONITORING SURVEY REPORT SUMMARY

Transcontinental Gas Pipe Line Company, LLC Compressor Station 190 – Howard County, Maryland Part 70 Operating Permit No 24-027-00223



Pursuant to COMAR 26.11.41.07. 07A(1)(c), Transco hereby posts the following quarterly report summary of the leak monitoring survey conducted at Compressor Station 190 in Howard County, Maryland.

The summary report includes the information required in COMAR 26.11.41.07. 07A(1)(a), which includes the following:

- (i) Date of the survey;
- (ii) A list of each fugitive emission and repair;
- (iii) Any deviations from the initial methane monitoring plan or a statement that there were no deviations from the initial methane monitoring plan;
- (iv) Number and type of components for which fugitive emissions were detected;
- (v) Number and type of difficult-to-monitor fugitive emission components monitored;
- (vi) Instrument reading of each fugitive emissions component that requires repair when EPA Method 21 (40 CFR 60, Appendix A-7) is used for monitoring;
- (vii) Number and type of fugitive emissions components that were not repaired;
- (viii) Number and type of fugitive emission components placed on delay of repair and explanation for each delay of repair;
- (ix) The date of successful repair of the fugitive emissions component; and
- (x) Instrumentation used to resurvey a repaired fugitive emissions component that could not be repaired during the initial fugitive emissions finding.

| Quarterly Monitoring Survey Report Summary | | | | | | | | |
|--|----------------|---|--|--|--|--|--|--|
| Facility Transco Compressor Station 190 | | | | | | | | |
| Regulation(s) | COMAR 26.11.41 | | | | | | | |
| Survey Method(s) | OGI | | | | | | | |
| Equipment | GFx320 | | | | | | | |
| Report Summary | | Required by | | | | | | |
| Survey Date | 6/19/2024 | COMAR 26.11.41.07A.(1)(a)(i) | | | | | | |
| A List of Each Leak and Repair | See Table 1 | COMAR 26.11.41.07A.(1)(a)(ii) | | | | | | |
| Deviated from Monitoring Plan | No | COMAR 26.11.41.07A.(1)(a)(iii) | | | | | | |
| Number and Type of Components found to | 21 | COMAR 26.11.41.07A.(1)(a)(iv) | | | | | | |
| have fugitive emissions. | 21 | COIVIAR 20.11.41.07A.(1)(a)(IV) | | | | | | |
| Number and type of difficult-to-monitor | NIA | COMAR 26 11 41 07A (1\/a\/v) | | | | | | |
| components monitored | NA | COMAR 26.11.41.07A.(1)(a)(v) | | | | | | |
| Number and type of components not | 0 | COMAR 26 11 41 074 (1)(a)(vii) Soo Table 1 | | | | | | |
| repaired | 8 | COMAR 26.11.41.07A.(1)(a)(vii) - See Table 1 | | | | | | |
| Number and type of Components placed on | 0 | COMAR 26.11.41.07A.(1)(a)(viii) - See Table 1 | | | | | | |
| Delay of Repair | 8 | COIVIAR 20.11.41.07A.(1)(a)(VIII) - See Table 1 | | | | | | |
| Repair Date | See Table 1 | COMAR 26.11.41.07A.(1)(a)(ix) | | | | | | |
| Method to Resurvey Repaired Components | See Table 1 | COMAR 26.11.41.07A.(1)(a)(x) | | | | | | |

TABLE 1
MONITORING SURVEY SUMMARY

| Facility Name | Leak Date | Component Type | Component Sub Type | Location Description | Status | Repair Confirmation Date | Confirmation Method | Delay Of Repair | DOR Reason |
|------------------|------------|-------------------|-----------------------|---|------------------|--------------------------------|-------------------------|--------------------|--|
| AR 26.11.41.07A. | (i) | | (ii) | (ii) | | (ix) | (x) | (viii) | (viii) |
| | | | | | | | | | The repair requires a vent blowdown |
| 190 Station | 06/19/2024 | | Ball Valve | Seat of Emergency Shutdown Station Valve BV-07-001 East of Auxil | Delay of Repair | | | Yes | to complete. |
| 190 Station | 06/19/2024 | Other | Other | Body Seal of Bottle F-3013 on Tubing Line of Unit 13 Fuel Gas Run. | Repair Confirmed | 7/11/2024 | Method 21- Soap Bubbles | No | |
| 190 Station | 06/19/2024 | Valve | Block Valve | Grease Fitting on Ball Valve MD-82B, East of Pig Launcher 1 6 30 24 | Repair Confirmed | 7/9/2024 | Method 21- Soap Bubbles | No | |
| 190 Station | 06/19/2024 | Open Ended Line | OEL | OEL of Station Yard Blowdown Stack. | Delay of Repair | | | Yes | The repair requires a vent blowdown to complete. |
| 190 Station | 06/19/2024 | Valve | Ball Valve | Seat of Blow Off Valve SECE EBD-104, East of Yard Blowdown Stack | Delay of Repair | | | Yes | The repair requires a vent blowdown to complete. |
| 190 Station | 06/19/2024 | Valve | Ball Valve | Grease Fitting on Ball Valve MD46B, East of ML "B" Northbound Pig | Repair Confirmed | 7/9/2024 | Method 21- Soap Bubbles | No | |
| 190 Station | 06/19/2024 | Valve | Block Valve | Grease Fitting on Block Valve B-1, South of MD39. | Repair Confirmed | 7/9/2024 | Method 21- Soap Bubbles | No | |
| 190 Station | 06/19/2024 | Valve | Block Valve | Packing of Valve MD-38, Northwest Corner of Yard. | Delay of Repair | | | Yes | The repair requires a vent blowdown to complete. |
| 190 Station | 06/19/2024 | | Control Valve | Seat of Actuator Valve SECE XV-3016, South of Unit 13 Building. | Delay of Repair | | | Yes | The repair requires a vent blowdown to complete. |
| 190 Station | 06/19/2024 | | Block Valve | East Grease Fitting on Suction Valve SCV-1201, Unit 12. | Repair Confirmed | | Method 21- Soap Bubbles | No | |
| 190 Station | 06/19/2024 | | | Body Seal of Suction Valve SCV-0409, Unit 4. | Repair Confirmed | | Method 21- Soap Bubbles | No | |
| 190 Station | 06/19/2024 | | Block Valve | Seat of Suction Valve SCV-0308, Unit 3. | Repair Confirmed | | Method 21- Soap Bubbles | No | |
| 190 Station | 06/19/2024 | | Block Valve | Body Seal of Suction Valve SCV-0201, Unit 2. | Repair Confirmed | 7/10/2024 | Method 21- Soap Bubbles | No | |
| 190 Station | 06/19/2024 | Valve | Block Valve | Body Seal of Suction Valve SCV-0107, Unit 1. | Repair Confirmed | 7/10/2024 | Method 21- Soap Bubbles | No | |
| 190 Station | 06/19/2024 | Valve | Block Valve | Seat of Valve BCV-0206, Unit 2 Inlet/Discharge Piping. | Repair Confirmed | 7/10/2024 | Method 21- Soap Bubbles | No | |
| 190 Station | 06/19/2024 | Valve | Gate Valve | Packing of Gate Valve BV-03-035 inside Meter Building. | Delay of Repair | | | Yes | The repair requires a vent blowdown to complete. |
| 190 Station | 06/19/2024 | Valve | Block Valve | Seat of Valve GV-02-108 on Inlet Line to Scrubber #5. | Repair Confirmed | 7/10/2024 | Method 21- Soap Bubbles | No | |
| 190 Station | 06/19/2024 | Connector | Connector | West Tubing Connection to Instrumentation Box on Power Gas Line | Repair Confirmed | 7/10/2024 | Method 21- Soap Bubbles | No | |
| 190 Station | 06/19/2024 | | | Seat of Valve 190B0, West End of Yard. | Delay of Repair | | | Yes | The repair requires a vent blowdown to complete. |
| 190 Station | 06/19/2024 | Valve | Block Valve | Body Seal of Repressuring Valve MD 122, Northeast of Chromatogr | Repair Confirmed | 7/10/2024 | Method 21- Soap Bubbles | No | |
| 190 Station | 06/19/2024 | Connector | Flange | Top Flange Connection above Valve PL-1P-072, Northeast of 190AC | Delay of Repair | | | Yes | The repair requires a vent blowdown to complete. |

1Q2024 LEAK MONITORING SURVEY REPORT SUMMARY

Transcontinental Gas Pipe Line Company, LLC Compressor Station 190 – Howard County, Maryland Part 70 Operating Permit No 24-027-00223



Pursuant to COMAR 26.11.41.07. 07A(1)(c), Transco hereby posts the following quarterly report summary of the leak monitoring survey conducted at Compressor Station 190 in Howard County, Maryland.

The summary report includes the information required in COMAR 26.11.41.07. 07A(1)(a), which includes the following:

- (i) Date of the survey;
- (ii) A list of each fugitive emission and repair;
- (iii) Any deviations from the initial methane monitoring plan or a statement that there were no deviations from the initial methane monitoring plan;
- (iv) Number and type of components for which fugitive emissions were detected;
- (v) Number and type of difficult-to-monitor fugitive emission components monitored;
- (vi) Instrument reading of each fugitive emissions component that requires repair when EPA Method 21 (40 CFR 60, Appendix A-7) is used for monitoring;
- (vii) Number and type of fugitive emissions components that were not repaired;
- (viii) Number and type of fugitive emission components placed on delay of repair and explanation for each delay of repair;
- (ix) The date of successful repair of the fugitive emissions component; and
- (x) Instrumentation used to resurvey a repaired fugitive emissions component that could not be repaired during the initial fugitive emissions finding.

| Quarterly Monitoring Survey Report Summary | | | | | | | |
|--|---|--|--|--|--|--|--|
| Facility | Facility Transco Compressor Station 190 | | | | | | |
| Regulation(s) | COMAR 26.11.41 | | | | | | |
| Survey Method(s) | OGI | | | | | | |
| Equipment | GFx320 | | | | | | |
| Report Summary | | Required by | | | | | |
| Survey Date | 3/27/2024 | COMAR 26.11.41.07A.(1)(a)(i) | | | | | |
| A List of Each Leak and Repair | See Table 1 | COMAR 26.11.41.07A.(1)(a)(ii) | | | | | |
| Deviated from Monitoring Plan | No | COMAR 26.11.41.07A.(1)(a)(iii) | | | | | |
| Number and Type of Components found to | 16 | COMAR 26.11.41.07A.(1)(a)(iv) | | | | | |
| have fugitive emissions. | 10 | CONTAR 20.11.41.07A.(1)(a)(IV) | | | | | |
| Number and type of difficult-to-monitor | NA | COMAR 26.11.41.07A.(1)(a)(v) | | | | | |
| components monitored | NA | CONTAR 20.11.41.07A.(1)(a)(V) | | | | | |
| Number and type of components not | 16 | COMAR 26.11.41.07A.(1)(a)(vii) - See Table 1 | | | | | |
| repaired | 10 | COMAN 20.11.41.07A.(1)(a)(vii) - See Table 1 | | | | | |
| Number and type of Components placed on | 3 | COMAR 26.11.41.07A.(1)(a)(viii) - See Table 1 | | | | | |
| Delay of Repair | 5 | CONTAC 20.11.41.07A.(1)(a)(VIII) - See Table 1 | | | | | |
| Repair Date | See Table 1 | COMAR 26.11.41.07A.(1)(a)(ix) | | | | | |
| Method to Resurvey Repaired Components | See Table 1 | COMAR 26.11.41.07A.(1)(a)(x) | | | | | |

TABLE 1
MONITORING SURVEY SUMMARY

| Facility Name | Leak Date | Component Type | Component Sub Type | Location Description | Status | Repair Confirmation Date | Confirmation Method | Delay Of Repair | DOR Reason |
|------------------|------------|-------------------|-----------------------|--|-----------------|--------------------------------|---------------------|--------------------|--|
| AR 26.11.41.07A. | (i) | | (ii) | (ii) | | (ix) | (x) | (viii) | (viii) |
| 190 Station | 03/27/2024 | Valve | Block Valve | Packing of Discharge Valve, Unit 1. | Not Repaired | | | No | Repair Deadline is 4/26/2024. |
| 190 Station | 03/27/2024 | Valve | Block Valve | Packing of Bypass Valve, Unit 1. | Not Repaired | | | No | Repair Deadline is 4/26/2024. |
| 190 Station | 03/27/2024 | Valve | Block Valve | Packing of Suction Valve, Unit 1. | Not Repaired | | | No | Repair Deadline is 4/26/2024. |
| 190 Station | 03/27/2024 | Valve | Block Valve | Packing of Discharge Valve, Unit 4. | Not Repaired | | | No | Repair Deadline is 4/26/2024. |
| 190 Station | 03/27/2024 | Valve | Block Valve | Packing of Suction Valve, Unit 4. | Not Repaired | | | No | Repair Deadline is 4/26/2024. |
| 190 Station | 03/27/2024 | Pressure Relief [| Pressure Relief De | Body Seal of Pilot Valve for Discharge PRV, Unit 7. | Delay of Repair | | | Yes | The repair requires a vent blowdown to complete. |
| 190 Station | 03/27/2024 | Valve | Block Valve | Packing of Bypass Valve, Unit 7. | Not Repaired | | | No | Repair Deadline is 4/26/2024. |
| 190 Station | 03/27/2024 | Valve | Block Valve | Packing of Bypass Valve, Unit 11. | Not Repaired | | | No | Repair Deadline is 4/26/2024. |
| 190 Station | 03/27/2024 | Connector | Union | Union North of PCV-0236 on Power Gas Run North of Unit 11 Suct | Not Repaired | | | No | Repair Deadline is 4/26/2024. |
| 190 Station | 03/27/2024 | Flange | Flange | Discharge Flange Connection on West side of Cylinder 1, Unit 12. | Delay of Repair | | | Yes | The repair requires a vent blowdown to complete. |
| 190 Station | 03/27/2024 | Connector | Connector | Upper Tubing Connection to Distance Piece Valve on West side of | Not Repaired | | | No | Repair Deadline is 4/26/2024. |
| 190 Station | 03/27/2024 | Other | Other | Unloader Seal 811, Unit 12. | Delay of Repair | | | Yes | The repair requires a vent blowdown to complete. |
| 190 Station | 03/27/2024 | Valve | Block Valve | Packing of Valve BV-03-040 inside Metering Building. | Not Repaired | | * | No | Repair Deadline is 4/26/2024. |
| 190 Station | 03/27/2024 | Connector | Grease Zerk | Grease Fitting on North side of Valve SECE-190S6. | Not Repaired | | | No | Repair Deadline is 4/26/2024. |
| 190 Station | 03/27/2024 | Valve | Block Valve | Packing of Valve GV-1P-071. | Not Repaired | | | No | Repair Deadline is 4/26/2024. |
| 190 Station | 03/27/2024 | Valve | Block Valve | Packing of Valve GV-1P-041. | Not Repaired | | | No | Repair Deadline is 4/26/2024. |

4Q2023 LEAK MONITORING SURVEY REPORT SUMMARY

Transcontinental Gas Pipe Line Company, LLC Compressor Station 190 – Howard County, Maryland Part 70 Operating Permit No 24-027-00223



Pursuant to COMAR 26.11.41.07. 07A(1)(c), Transco hereby posts the following quarterly report summary of the leak monitoring survey conducted at Compressor Station 190 in Howard County, Maryland.

The summary report includes the information required in COMAR 26.11.41.07. 07A(1)(a), which includes the following:

- (i) Date of the survey;
- (ii) A list of each fugitive emission and repair;
- (iii) Any deviations from the initial methane monitoring plan or a statement that there were no deviations from the initial methane monitoring plan;
- (iv) Number and type of components for which fugitive emissions were detected;
- (v) Number and type of difficult-to-monitor fugitive emission components monitored;
- (vi) Instrument reading of each fugitive emissions component that requires repair when EPA Method 21 (40 CFR 60, Appendix A-7) is used for monitoring;
- (vii) Number and type of fugitive emissions components that were not repaired;
- (viii) Number and type of fugitive emission components placed on delay of repair and explanation for each delay of repair;
- (ix) The date of successful repair of the fugitive emissions component; and
- (x) Instrumentation used to resurvey a repaired fugitive emissions component that could not be repaired during the initial fugitive emissions finding.

| Quarterly Monitoring Survey Report Summary | | | | | | | |
|--|----------------|---|--|--|--|--|--|
| Facility Transco Compressor Station 190 | | | | | | | |
| Regulation(s) | COMAR 26.11.41 | | | | | | |
| Survey Method(s) | OGI | | | | | | |
| Equipment | GFx320 | | | | | | |
| Report Summary | | Required by | | | | | |
| Survey Date | 11/29/2023 | COMAR 26.11.41.07A.(1)(a)(i) | | | | | |
| A List of Each Leak and Repair | See Table 1 | COMAR 26.11.41.07A.(1)(a)(ii) | | | | | |
| Deviated from Monitoring Plan | No | COMAR 26.11.41.07A.(1)(a)(iii) | | | | | |
| Number and Type of Components found to | 12 | COMAR 26.11.41.07A.(1)(a)(iv) | | | | | |
| have fugitive emissions. | 13 | CONTAR 20.11.41.07A.(1)(a)(IV) | | | | | |
| Number and type of difficult-to-monitor | NIA | COMAR 26.11.41.07A.(1)(a)(v) | | | | | |
| components monitored | NA | CONTAR 20.11.41.07A.(1)(a)(v) | | | | | |
| Number and type of components not | 7 | COMAR 26.11.41.07A.(1)(a)(vii) - See Table 1 | | | | | |
| repaired | / | CONTAR 20.11.41.07A.(1)(a)(VII) - See Table 1 | | | | | |
| Number and type of Components placed on | 7 | COMAR 26 11 41 074 (1)(a)(viii) Soo Table 1 | | | | | |
| Delay of Repair | / | COMAR 26.11.41.07A.(1)(a)(viii) - See Table 1 | | | | | |
| Repair Date | See Table 1 | COMAR 26.11.41.07A.(1)(a)(ix) | | | | | |
| Method to Resurvey Repaired Components | See Table 1 | COMAR 26.11.41.07A.(1)(a)(x) | | | | | |

TABLE 1
MONITORING SURVEY SUMMARY

| Facility Name | Leak Date | Component Type | Component Sub Type | Location Description | Status | Repair Confirmation Date | Confirmation Method | Delay Of Repair | DOR Reason |
|------------------|------------|-------------------|-----------------------|---|----------------------|--------------------------------|-------------------------|--------------------|--|
| AR 26.11.41.07A. | (i) | | (ii) | (ii) | | (ix) | (x) | (viii) | (viii) |
| 190 Station | 11/29/2023 | Compressor | Pocket Flange | Top Northeast Unloader Seal on Throw 3, Unit 9. | Delay of Repair | | | Yes | The repair requires a vent blowdown to complete. |
| 190 Station | 11/29/2023 | Compressor | Pocket Flange | Top Northeast Unloader Seal on Throw 2, Unit 8. | Delay of Repair | | | Yes | The repair requires a vent blowdown to complete. |
| 190 Station | 11/29/2023 | Compressor | Pocket Flange | Top Northwest Unloader Seal on Throw 2, Unit 2. | Delay of Repair | | | Yes | The repair requires a vent blowdown to complete. |
| 190 Station | 11/29/2023 | Compressor | Pocket Flange | Top Northwest Unloader Seal on Throw 3, Unit 1. | DOR - Repair Attempt | ed | | Yes | The repair requires a vent blowdown to complete. |
| 190 Station | 11/29/2023 | Pressure Relief [| Pressure Relief De | West Stem on Top of PSV-0804, outside Unit 8. | Delay of Repair | | | Yes | The repair requires a vent blowdown to complete. |
| 190 Station | 11/29/2023 | Valve | Control Valve | Packing of BV-02-0802 outside Unit 8. | Delay of Repair | | | Yes | The repair requires a vent blowdown to complete. |
| 190 Station | 11/29/2023 | Connector | Fitted Connection | Southwest Grease Fitting on MD-85. | Repair Confirmed | 12/5/2023 | Method 21- Soap Bubbles | No | |
| 190 Station | 11/29/2023 | Connector | Сар | Cap Above Valve B1, South of MD-19. | Delay of Repair | | | Yes | The repair requires a vent blowdown to complete. |
| 190 Station | 11/29/2023 | Valve | Ball Valve | Packing of EBD-103. | Repair Confirmed | 12/13/2023 | Method 21- Soap Bubbles | No | |
| 190 Station | 11/29/2023 | Valve | Ball Valve | Packing of GV-1P-041. | Repair Confirmed | 12/13/2023 | Method 21- Soap Bubbles | No | |
| 190 Station | 11/29/2023 | Valve | Ball Valve | Seat of Drain Valve ND-02-038. | Repair Confirmed | 12/5/2023 | Method 21- Soap Bubbles | No | |
| 190 Station | 11/29/2023 | Valve | Ball Valve | Seat of Bleed Valve East of BV-02-036. | Repair Confirmed | 12/5/2023 | Method 21- Soap Bubbles | No | |
| 190 Station | 11/29/2023 | Valve | Ball Valve | Packing of Bleed Valve East of BV-02-036. | Repair Confirmed | 12/5/2023 | Method 21- Soap Bubbles | No | |

3Q2023 LEAK MONITORING SURVEY REPORT SUMMARY

Transcontinental Gas Pipe Line Company, LLC Compressor Station 190 – Howard County, Maryland Part 70 Operating Permit No 24-027-00223



Pursuant to COMAR 26.11.41.07. 07A(1)(c), Transco hereby posts the following quarterly report summary of the leak monitoring survey conducted at Compressor Station 190 in Howard County, Maryland.

The summary report includes the information required in COMAR 26.11.41.07. 07A(1)(a), which includes the following:

- (i) Date of the survey;
- (ii) A list of each fugitive emission and repair;
- (iii) Any deviations from the initial methane monitoring plan or a statement that there were no deviations from the initial methane monitoring plan;
- (iv) Number and type of components for which fugitive emissions were detected;
- (v) Number and type of difficult-to-monitor fugitive emission components monitored;
- (vi) Instrument reading of each fugitive emissions component that requires repair when EPA Method 21 (40 CFR 60, Appendix A-7) is used for monitoring;
- (vii) Number and type of fugitive emissions components that were not repaired;
- (viii) Number and type of fugitive emission components placed on delay of repair and explanation for each delay of repair;
- (ix) The date of successful repair of the fugitive emissions component; and
- (x) Instrumentation used to resurvey a repaired fugitive emissions component that could not be repaired during the initial fugitive emissions finding.

| Quarterly Monitoring Survey Report Summary | | | | | | | |
|--|----------------|---|--|--|--|--|--|
| Facility Transco Compressor Station 190 | | | | | | | |
| Regulation(s) | COMAR 26.11.41 | | | | | | |
| Survey Method(s) | OGI | | | | | | |
| Equipment | GFx320 | | | | | | |
| Report Summary | | Required by | | | | | |
| Survey Date | 9/21-22/2023 | COMAR 26.11.41.07A.(1)(a)(i) | | | | | |
| A List of Each Leak and Repair | See Table 1 | COMAR 26.11.41.07A.(1)(a)(ii) | | | | | |
| Deviated from Monitoring Plan | No | COMAR 26.11.41.07A.(1)(a)(iii) | | | | | |
| Number and Type of Components found to | 47 | COMAR 26.11.41.07A.(1)(a)(iv) | | | | | |
| have fugitive emissions. | 47 | CONIAN 20.11.41.07A.(1)(a)(iv) | | | | | |
| Number and type of difficult-to-monitor | NA | COMAR 26.11.41.07A.(1)(a)(v) | | | | | |
| components monitored | NA | COMAN 20.11.41.07A.(1)(a)(v) | | | | | |
| Number and type of components not | 24 | COMAR 26.11.41.07A.(1)(a)(vii) - See Table 1 | | | | | |
| repaired | 24 | CONAN 20.11.41.07A.(1)(a)(vii) - 3ee Table 1 | | | | | |
| Number and type of Components placed on | 9 | COMAR 26.11.41.07A.(1)(a)(viii) - See Table 1 | | | | | |
| Delay of Repair | 9 | CONAN 20.11.41.07A.(1)(a)(VIII) - 3ee Table 1 | | | | | |
| Repair Date | See Table 1 | COMAR 26.11.41.07A.(1)(a)(ix) | | | | | |
| Method to Resurvey Repaired Components | See Table 1 | COMAR 26.11.41.07A.(1)(a)(x) | | | | | |

TABLE 1 MONITORING SURVEY SUMMARY

| Facility Name | Leak Date | Component Type | Component Sub Type | Location Description | Status | Repair Confirmation Date | Confirmation Method | Delay Of Repair | DOR Reason |
|----------------------------|--------------------------|-------------------|--------------------------|--|-------------------------------|--------------------------------|-------------------------|--------------------|--|
| AR 26.11.41.07A. | (i) | | (ii) | (ii) | | (ix) | (x) | (viii) | (viii) |
| 190 Station | 09/21/2023 | Connector | Connector | Threaded Connection to Bottom of Filter for Bottom West Regulator on Fuel Gas Run, Unit 13. | Not Repaired | - | - | No | |
| 190 Station | 09/21/2023 | Connector | Grease Zerk | West Grease Fitting on Valve BV-03-489, Unit 13. | Repair Confirmed | 9/27/2023 | Method 21- Soap Bubbles | No | |
| 190 Station | 09/21/2023 | Valve | Block Valve | Seat of Fuel Gas BDV XV-3016, Unit 13. | Not Repaired | - | - | No | |
| 190 Station | 09/21/2023 | Compressor | Compressor | Head End Unloader Seal of Cylinder 1, Unit 12. | Repair Confirmed | 10/10/2023 | Method 21- Soap Bubbles | No | |
| 400 01 11 | 00/04/0000 | | | Threaded Connection of Plug to Vent Valve BV-03-393 on Top Fuel | | 0 /27 /2022 | | . . | |
| 190 Station | 09/21/2023 | Connector | Plug | Gas line, Unit 12. | Repair Confirmed | 9/2//2023 | Method 21- Soap Bubbles | No | |
| 190 Station | 09/21/2023 | Other | Other | Unloader Seal 116, Unit 11. | Repair Confirmed | 9/28/2023 | Method 21- Soap Bubbles | No | |
| 190 Station | 09/21/2023 | Connector | Connector | Upper Tubing Connection to West Lube Line above Head End of Cylinder 1, Unit 11. | Repair Confirmed | 9/28/2023 | Method 21- Soap Bubbles | No | |
| 190 Station | 09/21/2023 | Other | Other | Actuator Seal of Automatic BDV, Unit 12. | Not Repaired | - | - | No | |
| 190 Station | 09/21/2023 | Valve | Block Valve | Packing of Bypass Valve, Unit 12. | Repair Confirmed | 10/9/2023 | Method 21- Soap Bubbles | No | |
| 190 Station | 09/21/2023 | Flange | Flange | Middle Flange South of Valve BV-03-372 on Fuel Gas Run Exterior of Building, Unit 11. | Not Repaired | - | - | No | |
| 190 Station | 09/21/2023 | Connector | Union | Union above Valve BV-02-283 On Fuel Gas Run Exterior of Building, Unit 11. | Not Repaired | - | - | No | |
| 190 Station | 09/21/2023 | Valve | Block Valve | Packing of Automatic BDV, Unit 11. | Repair Confirmed | 10/9/2023 | Method 21- Soap Bubbles | No | |
| 190 Station | 09/21/2023 | Valve | Block Valve | Packing of Suction Loading Valve, Unit 11. | Repair Confirmed | 9/27/2023 | Method 21- Soap Bubbles | No | |
| 190 Station | 09/21/2023 | Valve | Regulator Valve | Body Seal of Regulator PCV-0161, Fuel Gas Skid. | Delay of Repair | - | - | Yes | The repair requires parts or equipment that takes longer than 30 days to be ordered and delivered. |
| 190 Station | 09/21/2023 | Valve | Block Valve | Actuator Seal of Valve CV-99604, Fuel Gas Skid. | Repair Confirmed | 9/27/2023 | Method 21- Soap Bubbles | No | |
| 190 Station | 09/21/2023 | Open Ended Line | e OEL | | Delay of Repair | - | - | Yes | The repair requires a vent blowdown to complete. |
| 100 Ctation | 00/24/2022 | Campantan | Campantan | Threaded Connection to Top of 3 Way Gate Valve LG-7103 below | Danain Canfinna ad | 0/20/2022 | Markhad 24 Cara Dukhla | N | |
| 190 Station 190 Station | 09/21/2023 09/21/2023 | | Connector Block Valve | Site Glass, Fuel Gas Skid. Packing of Discharge Valve, Unit 1. | Repair Confirmed Not Repaired | 9/28/2023 | Method 21- Soap Bubbles | No No | |
| | | | | | · | | <u> </u> | | The repair requires parts or equipment that takes |
| 190 Station | | | | Seat of Discharge PRV, Unit 4. | Delay of Repair | - | - | Yes | longer than 30 days to be ordered and delivered. |
| 190 Station | 09/21/2023 | | Block Valve | Packing of Bypass Valve, Unit 5. | Not Repaired | - | - | No | |
| 190 Station | 09/21/2023 09/21/2023 | | Connector Block Valve | West Threaded Connection above Discharge PRV, Unit 8. Packing of Bypass Valve, Unit 8. | Not Repaired Not Repaired | - | - | No | |
| 190 Station 190 Station | 09/21/2023 | | Block Valve | Packing of Bypass valve, Unit 8. Packing of Discharge Valve, Unit 9. | Not Repaired | - | - | No No | |
| 190 Station | 09/21/2023 | valve | BIOCK Valve | racking of Discharge valve, offic 3. | Not Repaired | - | - | INO | |
| 190 Station | 09/21/2023 | Connector | Connector | West Threaded Connection above Discharge PRV, Unit 9. | Delay of Repair | - | - | Yes | The repair requires a vent blowdown to complete. |
| 190 Station | 09/21/2023 | Connector | Connector | West Threaded Connection above Discharge PRV, Unit 10. | Delay of Repair | - | - | Yes | The repair requires parts or equipment that takes longer than 30 days to be ordered and delivered. |

TABLE 1
MONITORING SURVEY SUMMARY

| | | Component | Component Sub | | | Repair | | Delay Of | |
|------------------|------------|----------------|---------------|--|-------------------|-------------------|-------------------------|----------|--|
| Facility Name | Leak Date | Туре | Туре | Location Description | Status | Confirmation Date | Confirmation Method | Repair | DOR Reason |
| AR 26.11.41.07A. | (i) | | (ii) | (ii) | | (ix) | (x) | (viii) | (viii) |
| 190 Station | 09/21/2023 | Valve | Block Valve | Packing of Bypass Valve, Unit 10. | Not Repaired | - | - | No | |
| 190 Station | 09/22/2023 | Valve | Block Valve | Packing of Fuel Gas Valve BV-03-035, Metering Station. | Delay of Repair | - | - | Yes | The repair requires a facility shutdown to complete. |
| | | | | Threaded Connection of Plug to Filter East of Fuel Gas Regulator | | | | | |
| 190 Station | 09/22/2023 | Connector | Plug | PCV-7003, Metering Building. | Repair Confirmed | 9/27/2023 | Method 21- Soap Bubbles | No | |
| 190 Station | 09/22/2023 | Other | Other | Unloader Seal 104, Unit 3. | Repair Confirmed | 10/3/2023 | Method 21- Soap Bubbles | No | |
| 190 Station | 09/22/2023 | Other | Other | Unloader Seal 304, Unit 4. | Repair Confirmed | 10/3/2023 | Method 21- Soap Bubbles | No | |
| 190 Station | 09/22/2023 | Flange | Flange | Seal Between Distance Piece and Cylinder 1, Unit 5. | Delay of Repair | - | - | Yes | The repair requires a vent blowdown to complete. |
| 190 Station | 09/22/2023 | | Other | Unloader Seal 201, Unit 5. | Repair Confirmed | 10/10/2023 | Method 21- Soap Bubbles | No | |
| 190 Station | 09/22/2023 | | Flange | Head End Flange of Cylinder 3, Unit 5. | Repair Confirmed | | Method 21- Soap Bubbles | No | |
| 190 Station | 09/22/2023 | | Other | Unloader Seal 201, Unit 7. | Repair Confirmed | | Method 21- Soap Bubbles | No | |
| 190 Station | 09/22/2023 | | Block Valve | Packing of Outlet Block Valve for Scrubber 4. | Repair Confirmed | | Method 21- Soap Bubbles | No | |
| 190 Station | 09/22/2023 | | Grease Zerk | East Grease Fitting on North side of Valve CV-98601. | Repair Confirmed | | Method 21- Soap Bubbles | No | |
| | | | | North Threaded Connection of South Tee on Power Gas Line to | · | | | | |
| 190 Station | 09/22/2023 | Connector | Connector | Valve S7. | Repair Confirmed | 9/27/2023 | Method 21- Soap Bubbles | No | |
| | | | | Top Threaded Connection to Drain Valve below Welker Filter on | | | | | |
| 190 Station | 09/22/2023 | | Connector | Power Gas Line to Valve S7. | Repair Confirmed | | Method 21- Soap Bubbles | No | |
| 190 Station | 09/22/2023 | Connector | Сар | Yale Cap above Valve B-1, South of Valve MD-19. | Repair Confirmed | 9/27/2023 | Method 21- Soap Bubbles | No | |
| | | | | Threaded Connection of Plug above Vent Valve BV-1P-200, South | | | | | |
| 190 Station | 09/22/2023 | | Connector | of Valve MD-19. | Repair Confirmed | 9/27/2023 | Method 21- Soap Bubbles | No | |
| 190 Station | 09/22/2023 | Valve | Block Valve | Packing of Valve MD-19. | Not Repaired | - | - | No | |
| 190 Station | 09/22/2023 | Valve | Block Valve | Packing of Valve 190B0. | Delay of Repair | - | - | Yes | The repair requires a vent blowdown to complete. |
| 190 Station | 09/22/2023 | Open Ended Lin | e OEL | OEL of Station Yard Blowdown Stack. | Not Repaired | - | - | No | |
| | | | | | Repair Completed, | | | | |
| | | | | | Pending | | | | |
| 190 Station | 09/22/2023 | Valve | Block Valve | Seat of EBD Valve S4. | Confirmation | - | - | No | |
| 190 Station | 09/22/2023 | Connector | Connector | Threaded Connection of Plug to Valve, West of Valve MD43B. | Repair Confirmed | 0/27/2022 | Method 21- Soap Bubbles | No | |
| 130 Station | 03/22/2023 | Connector | Connector | Threaded Conficction of Frag to valve, vvest of valve WD43B. | nepair committee | 3/21/2023 | Method 21- Joap bubbles | INO | |
| 190 Station | 09/22/2023 | Connector | Grease Zerk | Top Grease Fitting on North side of BDV S-14. | Delay of Repair | - | - | Yes | The repair requires a vent blowdown to complete. |
| | | | | | Repair Completed, | | | | |
| | | | | | Pending | | | | |
| 190 Station | 09/22/2023 | Valve | Block Valve | Seat of BDV S-12. | Confirmation | - | - | No | |