

| | | |
|--------------------|--------------------------------------|-------------------------------------|
| Carbon Dioxide: | <input type="text" value="2.892"/> | |
| Nitrogen: | <input type="text" value="6.304"/> | |
| Methane: | <input type="text" value="68.6611"/> | |
| Ethane: | <input type="text" value="9.3993"/> | <input type="text" value="2.5095"/> |
| Propane: | <input type="text" value="6.5573"/> | <input type="text" value="1.804"/> |
| Isobutane: | <input type="text" value="0.9257"/> | <input type="text" value="0.302"/> |
| Normal Butane: | <input type="text" value="2.5738"/> | <input type="text" value="0.81"/> |
| Isopentane: | <input type="text" value="0.6657"/> | <input type="text" value="0.243"/> |
| Normal Pentane: | <input type="text" value="0.7949"/> | <input type="text" value="0.2877"/> |
| Hexanes: | <input type="text" value="1.014"/> | <input type="text" value="0.4417"/> |
| Neo Pentane: | <input type="text" value="0"/> | |
| Heptanes: | <input type="text" value="0"/> | <input type="text" value="0"/> ? |
| Octanes: | <input type="text" value="0"/> | <input type="text" value="0"/> ? |
| Nonane: | <input type="text" value="0"/> | <input type="text" value="0"/> ? |
| Decane: | <input type="text" value="0"/> | <input type="text" value="0"/> ? |
| Argon: | <input type="text" value="0"/> | |
| Carbon Monoxide: | <input type="text" value="0"/> | |
| Hydrogen: | <input type="text" value="0"/> | |
| Oxygen: | <input type="text" value="0"/> | ? |
| Helium: | <input type="text" value="0"/> | ? |
| Water: | <input type="text" value="0"/> | |
| Hydrogen Sulphide: | <input type="text" value="0.2122"/> | |

[Hide all optional composition fields](#)

| | | | |
|--------|-----|--------|---|
| Total: | 100 | 6.3979 | ? |
|--------|-----|--------|---|

[Hide all composition fields](#)

**TCEQ Emission Event Reporting
Component Calculation Spreadsheet**Targa Resources
Field Event Emissions Calc sheet

Leak Calculations

| | |
|---------------------------------|---------------|
| Date/Time of Discovery | 7/31/25 8:11 |
| Date/Time Leak was Isolated | 7/31/25 11:45 |
| Diameter of hole, In | 0.250 |
| Diameter of Pipe, In | 20 |
| Pipeline Initial Pressure, PSIG | 26 |

Blowdown Calculations

Blowdowns Controlled? **Yes**

| | |
|---------------------------------|-------|
| Blowdown #1 | |
| Diameter of Pipe, In | 20 |
| Length Blown Down, Ft | 14256 |
| Pipeline Initial Pressure, PSIG | 26 |
| Pipeline End Pressure, PSIG | 0 |
| Temperature (F) inside pipe | 60 |
| Blowdown #1 Volume | 55.01 |

| | |
|---------------------------------|------|
| Blowdown #3 | |
| Diameter of Pipe, In | |
| Length Blown Down, Ft | |
| Pipeline Initial Pressure, PSIG | |
| Pipeline End Pressure, PSIG | |
| Temperature (F) inside pipe | |
| Blowdown #2 Volume | 0.00 |

| | |
|---------------------------------|------|
| Blowdown #5 | |
| Diameter of Pipe, In | |
| Length Blown Down, Ft | |
| Pipeline Initial Pressure, PSIG | |
| Pipeline End Pressure, PSIG | |
| Temperature (F) inside pipe | |
| Blowdown #3 Volume | 0.00 |

| | |
|---------------------------------|------|
| Blowdown #2 | |
| Diameter of Pipe, In | 6 |
| Length Blown Down, Ft | 4224 |
| Pipeline Initial Pressure, PSIG | 26 |
| Pipeline End Pressure, PSIG | 0 |
| Temperature (F) inside pipe | 60 |
| Blowdown #4 Volume | 1.47 |

| | |
|---------------------------------|------|
| Blowdown #4 | |
| Diameter of Pipe, In | |
| Length Blown Down, Ft | |
| Pipeline Initial Pressure, PSIG | |
| Pipeline End Pressure, PSIG | |
| Temperature (F) inside pipe | |
| Blowdown #5 Volume | 0.00 |

| | |
|---------------------------------|------|
| Blowdown #6 | |
| Diameter of Pipe, In | |
| Length Blown Down, Ft | |
| Pipeline Initial Pressure, PSIG | |
| Pipeline End Pressure, PSIG | |
| Temperature (F) inside pipe | |
| Blowdown #6 Volume | 0.00 |

| | |
|---------------------------------|------|
| Blowdown #7 | |
| Diameter of Pipe, In | |
| Length Blown Down, Ft | |
| Pipeline Initial Pressure, PSIG | |
| Pipeline End Pressure, PSIG | |
| Temperature (F) inside pipe | |
| Blowdown #4 Volume | 0.00 |

| | |
|---------------------------------|------|
| Blowdown #8 | |
| Diameter of Pipe, In | |
| Length Blown Down, Ft | |
| Pipeline Initial Pressure, PSIG | |
| Pipeline End Pressure, PSIG | |
| Temperature (F) inside pipe | |
| Blowdown #5 Volume | 0.00 |

| | |
|---------------------------------|------|
| Blowdown #9 | |
| Diameter of Pipe, In | |
| Length Blown Down, Ft | |
| Pipeline Initial Pressure, PSIG | |
| Pipeline End Pressure, PSIG | |
| Temperature (F) inside pipe | |
| Blowdown #6 Volume | 0.00 |

Gas Composition

| Gas Component | Mole % |
|----------------|--------|
| H2S | |
| Carbon Dioxide | |
| Nitrogen | |
| Methane | |
| Ethane | |
| Propane | |
| iso-Butane | |
| n-Butane | |
| iso-Pentane | |
| n-Pentane | |
| Cyclohexane | |
| Hexanes | |
| Heptanes | |
| Octanes | |
| Nonanes | |
| Decanes | |
| Benzene | |
| Toluene | |
| Xylenes | |
| Ethylbenzene | |

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State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

DEFINITIONS

Action 491881

DEFINITIONS

| | |
|--|--|
| Operator: TARGA MIDSTREAM SERVICES LLC 811 Louisiana Street Houston, TX 77002 | OGRID: 24650 |
| | Action Number: 491881 |
| | Action Type: [C-129] Venting and/or Flaring (C-129) |

DEFINITIONS

| |
|---|
| <p>For the sake of brevity and completeness, please allow for the following in all groups of questions and for the rest of this application:</p> <ul style="list-style-type: none">• this application's operator, hereinafter "this operator";• venting and/or flaring, hereinafter "vent or flare";• any notification or report(s) of the C-129 form family, hereinafter "any C-129 forms";• the statements in (and/or attached to) this, hereinafter "the statements in this";• and the past tense will be used in lieu of mixed past/present tense questions and statements. |
|---|

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QUESTIONS

Action 491881

QUESTIONS

| | |
|--|--|
| Operator: TARGA MIDSTREAM SERVICES LLC 811 Louisiana Street Houston, TX 77002 | OGRID: 24650 |
| | Action Number: 491881 |
| | Action Type: [C-129] Venting and/or Flaring (C-129) |

QUESTIONS

| | |
|---|--|
| Prerequisites <i>Any messages presented in this section, will prevent submission of this application. Please resolve these issues before continuing with the rest of the questions.</i> | |
| Incident Well | Unavailable. |
| Incident Facility | [fAPP2123021777] Targa NM Gathering System |

| | |
|--|---|
| Determination of Reporting Requirements <i>Answer all questions that apply. The Reason(s) statements are calculated based on your answers and may provide additional guidance.</i> | |
| Was this vent or flare caused by an emergency or malfunction | Yes |
| Did this vent or flare last eight hours or more cumulatively within any 24-hour period from a single event | No |
| Is this considered a submission for a vent or flare event | Yes, minor venting and/or flaring of natural gas. |
| <i>An operator shall file a form C-141 instead of a form C-129 for a release that, includes liquid during venting and/or flaring that is or may be a major or minor release under 19.15.29.7 NMAC.</i> | |
| Was there at least 50 MCF of natural gas vented and/or flared during this event | Yes |
| Did this vent or flare result in the release of ANY liquids (not fully and/or completely flared) that reached (or has a chance of reaching) the ground, a surface, a watercourse, or otherwise, with reasonable probability, endanger public health, the environment or fresh water | No |
| Was the vent or flare within an incorporated municipal boundary or withing 300 feet from an occupied permanent residence, school, hospital, institution or church in existence | No |

| | |
|---|---------------|
| Equipment Involved | |
| Primary Equipment Involved | Not answered. |
| Additional details for Equipment Involved. Please specify | Not answered. |

| | |
|--|---------------|
| Representative Compositional Analysis of Vented or Flared Natural Gas <i>Please provide the mole percent for the percentage questions in this group.</i> | |
| Methane (CH4) percentage | 69 |
| Nitrogen (N2) percentage, if greater than one percent | 6 |
| Hydrogen Sulfide (H2S) PPM, rounded up | 0 |
| Carbon Dioxide (CO2) percentage, if greater than one percent | 3 |
| Oxygen (O2) percentage, if greater than one percent | 0 |
| <i>If you are venting and/or flaring because of Pipeline Specification, please provide the required specifications for each gas.</i> | |
| Methane (CH4) percentage quality requirement | Not answered. |
| Nitrogen (N2) percentage quality requirement | Not answered. |
| Hydrogen Sulfide (H2S) PPM quality requirement | Not answered. |
| Carbon Dioxide (CO2) percentage quality requirement | Not answered. |
| Oxygen (O2) percentage quality requirement | Not answered. |

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QUESTIONS, Page 2

Action 491881

QUESTIONS (continued)

| | |
|--|--|
| Operator: TARGA MIDSTREAM SERVICES LLC 811 Louisiana Street Houston, TX 77002 | OGRID: 24650 |
| | Action Number: 491881 |
| | Action Type: [C-129] Venting and/or Flaring (C-129) |

QUESTIONS

| Date(s) and Time(s) | |
|--|------------|
| Date vent or flare was discovered or commenced | 07/31/2025 |
| Time vent or flare was discovered or commenced | 08:11 AM |
| Time vent or flare was terminated | 11:45 AM |
| Cumulative hours during this event | 4 |

| Measured or Estimated Volume of Vented or Flared Natural Gas | |
|---|--|
| Natural Gas Vented (Mcf) Details | Cause: Corrosion Pipeline (Any) Natural Gas Vented Released: 66 Mcf Recovered: 0 Mcf Lost: 66 Mcf. |
| Natural Gas Flared (Mcf) Details | Not answered. |
| Other Released Details | Not answered. |
| Additional details for Measured or Estimated Volume(s). Please specify | Not answered. |
| Is this a gas only submission (i.e. only significant Mcf values reported) | Yes, according to supplied volumes this appears to be a "gas only" report. |

| Venting or Flaring Resulting from Downstream Activity | |
|---|---------------|
| Was this vent or flare a result of downstream activity | No |
| Was notification of downstream activity received by this operator | Not answered. |
| Downstream OGRID that should have notified this operator | Not answered. |
| Date notified of downstream activity requiring this vent or flare | Not answered. |
| Time notified of downstream activity requiring this vent or flare | Not answered. |

| Steps and Actions to Prevent Waste | |
|--|--|
| For this event, this operator could not have reasonably anticipated the current event and it was beyond this operator's control. | True |
| Please explain reason for why this event was beyond this operator's control | Gas was vented to atmosphere as a result of corrosion on Targa's 20" steel pipeline. Operations personnel responded immediately to the unexpected pipeline release and shut in and blew down the pipeline for the protection of personnel and equipment. |
| Steps taken to limit the duration and magnitude of vent or flare | Operations personnel responded immediately to the unexpected pipeline release and isolated and blew it down for the protection of personnel and equipment. |
| Corrective actions taken to eliminate the cause and reoccurrence of vent or flare | The pipeline was isolated, blew down and the corroded section replaced. Once determined to be safe to operate, it was returned to service |

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ACKNOWLEDGMENTS

Action 491881

ACKNOWLEDGMENTS

| | |
|--|--|
| Operator: TARGA MIDSTREAM SERVICES LLC 811 Louisiana Street Houston, TX 77002 | OGRID: 24650 |
| | Action Number: 491881 |
| | Action Type: [C-129] Venting and/or Flaring (C-129) |

ACKNOWLEDGMENTS

| | |
|-------------------------------------|---|
| <input checked="" type="checkbox"/> | I acknowledge that I am authorized to submit a <i>Venting and/or Flaring</i> (C-129) report on behalf of this operator and understand that this report can be a complete C-129 submission per 19.15.27.8 and 19.15.28.8 NMAC. |
| <input checked="" type="checkbox"/> | I acknowledge that upon submitting this application, I will be creating a new incident file (assigned to this operator) to track any C-129 forms, pursuant to 19.15.27.7 and 19.15.28.8 NMAC and understand that this submission meets the notification requirements of Paragraph (1) of Subsection G and F respectively. |
| <input checked="" type="checkbox"/> | I hereby certify the statements in this report are true and correct to the best of my knowledge and acknowledge that any false statement may be subject to civil and criminal penalties under the Oil and Gas Act. |
| <input checked="" type="checkbox"/> | I acknowledge that the acceptance of any C-129 forms by the OCD does not relieve this operator of liability should their operations have failed to adequately investigate, report, and remediate contamination that poses a threat to groundwater, surface water, human health, or the environment. |
| <input checked="" type="checkbox"/> | I acknowledge that OCD acceptance of any C-129 forms does not relieve this operator of responsibility for compliance with any other applicable federal, state, or local laws and/or regulations. |

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CONDITIONS

Action 491881

CONDITIONS

| | |
|--|--|
| Operator: TARGA MIDSTREAM SERVICES LLC 811 Louisiana Street Houston, TX 77002 | OGRID: 24650 |
| | Action Number: 491881 |
| | Action Type: [C-129] Venting and/or Flaring (C-129) |

CONDITIONS

| Created By | Condition | Condition Date |
|--------------|--|----------------|
| mariahaodell | If the information provided in this report requires an amendment, submit a [C-129] Amend Venting and/or Flaring Incident (C-129A), utilizing your incident number from this event. | 8/5/2025 |