

**TARGA**

LEGACY RESERVES OPERATING LP  
 BA #: 140400  
 P O BOX 952532  
 Function: 1  
 ST LOUIS, MO 631952532

Versado Gas Processors, L.L.C.  
 811 Louisiana St., Suite 2100  
 Houston, TX 77002

Attention:  
 Operator #: 111920  
 Operator: HENRY PETROLEUM LP

**Asset Name: South Lea Complex**  
**Meter #: 0213223**  
**Meter Name: SOUTH JUSTIS CENTRAL BATT**  
 Contract: 013354  
 Meter Split: 100.00  
 Contract Type: Percent Of Proceeds

Accounting Date: Jun 1, 2019  
 Production Date: Jun 1, 2019  
 Pressure Base: 14.65 (W)  
 Plant BTU Factor: 1.01742

Run Date: Jul 22, 2019 7:50:32 AM

**Physical Information**

| Volumes             |        |          | Analysis     |              |               |
|---------------------|--------|----------|--------------|--------------|---------------|
|                     | Mcf    | MMBtu    |              | GPM          | Mol           |
| Gross Wellhead      | 999.52 | 1,218.91 | c1           | 0.000        | 75.538        |
| Net Delivered       | 999.52 | 1,218.91 | co2          | 0.000        | 2.496         |
| Shrink              | 137.38 | 356.42   | h2s          | 0.000        | 2.232         |
| Plant Fuel          | 57.02  | 57.60    | c2           | 2.349        | 8.799         |
| Residue Theoretical | 805.12 | 804.89   | c3           | 1.383        | 5.028         |
| Residue Production  | 685.14 | 697.08   | ic4          | 0.184        | 0.563         |
| Residue Sale        | 685.14 | 697.08   | nc4          | 0.647        | 2.054         |
| Wellhead BTU        |        |          | ic5          | 0.171        | 0.467         |
| 1,219.50            |        |          | nc5          | 0.246        | 0.679         |
|                     |        |          | c6           | 0.421        | 0.944         |
|                     |        |          | nit          | 0.000        | 1.199         |
|                     |        |          | <b>Total</b> | <b>5.401</b> | <b>100.00</b> |

**Fees**

| Description                                     | Fee Unit | Fee Quantity | Fee Rate | Fee Value       |
|-------------------------------------------------|----------|--------------|----------|-----------------|
| Electric                                        | USD      | 79.14        | 0.800000 | \$63.31         |
| New Mexico Gas Tax Recovery Fee (After Tax Fee) | decimal  | 12.53        | 1.000000 | \$12.53         |
| Processing                                      | mmbtu    | 697.08       | 0.050000 | \$34.85         |
| <b>Total</b>                                    |          |              |          | <b>\$110.69</b> |

**Plant Summary**

| Unit  | Gross Delivery Point | Gas Lift | Field Fuel | Net Delivery Point | Liquid Shrink | Plant Fuel | Theoretical Residue | Total Residue Produced | Lease Return | Actual Residue Remaining |
|-------|----------------------|----------|------------|--------------------|---------------|------------|---------------------|------------------------|--------------|--------------------------|
| mcf   | 7,387,189            | 81,065   | 0          | 7,306,124          | 1,269,442     | 416,747    | 5,619,935           | 4,814,752              | 0            | 4,814,752                |
| mmbtu | 9,359,116            | 103,459  | 0          | 9,255,657          | 3,178,298     | 421,074    | 5,656,285           | 4,898,640              | 0            | 4,898,640                |

**Plant Product Volumes**

| Eth Theo   | Ethane     | Pro Theo   | Propane    | I-But Theo | I-Butane  | N-But Theo | N-Butane  | I-Pentane Theo | I-Pentane | N-Pentane Theo | N-Pentane | Hexane Theo | Hexane    | Condensate | Total Theo | Total      |
|------------|------------|------------|------------|------------|-----------|------------|-----------|----------------|-----------|----------------|-----------|-------------|-----------|------------|------------|------------|
| 23,169,035 | 13,344,793 | 13,663,407 | 12,163,455 | 2,019,587  | 1,830,377 | 5,030,167  | 4,528,145 | 1,424,253      | 1,210,198 | 1,466,464      | 1,234,604 | 2,823,079   | 1,368,779 | 863,787    | 49,595,991 | 36,544,138 |

**For Questions Contact:**

TMS-CSR @ 1-877-672-1449 or TMS\_CSR@TARGARESOURCES.COM

**Gas Buyer:**

Randy Tamplen, 940-220-2491 or Stephen Bingham, 713-584-1428 @ or PermianCommercial@targaresources.com

**New Mexico OCD C-129**

**Calculations or Specific Justification for Volumes**

- **Calculations**  
No calculations of volume of vent/flare necessary. Volumes are metered.
- **Specific Justification for Volumes**  
Metered volumes that were previously sold via pipeline. Must flare gas due to sales pipeline being shut-in.

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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 222124

DEFINITIONS

|                                                                                  |                                                               |
|----------------------------------------------------------------------------------|---------------------------------------------------------------|
| Operator:<br>LEGACY RESERVES OPERATING, LP<br>15 Smith Road<br>Midland, TX 79705 | OGRID:<br>240974                                              |
|                                                                                  | Action Number:<br>222124                                      |
|                                                                                  | Action Type:<br>[C-129] Amend Venting and/or Flaring (C-129A) |

DEFINITIONS

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

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QUESTIONS

Action 222124

QUESTIONS

|                                                                                  |                                                               |
|----------------------------------------------------------------------------------|---------------------------------------------------------------|
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|                                                                                  | Action Number:<br>222124                                      |
|                                                                                  | Action Type:<br>[C-129] Amend Venting and/or Flaring (C-129A) |

QUESTIONS

|                                                                                                                                                                                                          |                                            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|
| <b>Prerequisites</b><br><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 Operator                                                                                                                                                                                        | [240974] LEGACY RESERVES OPERATING, LP     |
| Incident Type                                                                                                                                                                                            | Flare                                      |
| Incident Status                                                                                                                                                                                          | Closure Approved                           |
| Incident Well                                                                                                                                                                                            | Unavailable.                               |
| Incident Facility                                                                                                                                                                                        | [fAPP2135053672] South Justis Unit BT20040 |
| <i>Only valid Vent, Flare or Vent with Flaring incidents (selected above in the Application Details section) that are assigned to your current operator can be amended with this C-129A application.</i> |                                            |

|                                                                                                                                                                                                                                                                                            |                                                   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|
| <b>Determination of Reporting Requirements</b><br><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                                                                                                                                                                                 | Yes                                               |
| 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 <b>at least 50 MCF</b> of natural gas vented and/or flared during this event                                                                                                                                                                                                     | Yes                                               |
| Did this vent or flare result in the release of <b>ANY</b> 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                                                |

|                                                           |               |
|-----------------------------------------------------------|---------------|
| <b>Equipment Involved</b>                                 |               |
| Primary Equipment Involved                                | Not answered. |
| Additional details for Equipment Involved. Please specify | Not answered. |

|                                                                                                                                                                    |        |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|
| <b>Representative Compositional Analysis of Vented or Flared Natural Gas</b><br><i>Please provide the mole percent for the percentage questions in this group.</i> |        |
| Methane (CH4) percentage                                                                                                                                           | 76     |
| Nitrogen (N2) percentage, if greater than one percent                                                                                                              | 1      |
| Hydrogen Sulfide (H2S) PPM, rounded up                                                                                                                             | 22,320 |
| Carbon Dioxide (C02) 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                                                                                                                       | 0      |
| Nitrogen (N2) percentage quality requirement                                                                                                                       | 0      |
| Hydrogen Sufide (H2S) PPM quality requirement                                                                                                                      | 0      |
| Carbon Dioxide (C02) percentage quality requirement                                                                                                                | 0      |
| Oxygen (O2) percentage quality requirement                                                                                                                         | 0      |

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QUESTIONS, Page 2

Action 222124

QUESTIONS (continued)

|                                                                                  |                                                               |
|----------------------------------------------------------------------------------|---------------------------------------------------------------|
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|                                                                                  | Action Number:<br>222124                                      |
|                                                                                  | Action Type:<br>[C-129] Amend Venting and/or Flaring (C-129A) |

QUESTIONS

| Date(s) and Time(s)                            |            |
|------------------------------------------------|------------|
| Date vent or flare was discovered or commenced | 05/12/2023 |
| Time vent or flare was discovered or commenced | 12:00 AM   |
| Time vent or flare was terminated              | 11:59 PM   |
| Cumulative hours during this event             | 24         |

| Measured or Estimated Volume of Vented or Flared Natural Gas              |                                                                                                                               |
|---------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| Natural Gas Vented (Mcf) Details                                          | Not answered.                                                                                                                 |
| Natural Gas Flared (Mcf) Details                                          | Cause: Midstream Scheduled Maintenance   Separator   Natural Gas Flared   Released: 89 Mcf   Recovered: 0 Mcf   Lost: 89 Mcf. |
| 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            | Yes                                  |
| Was notification of downstream activity received by this operator | Yes                                  |
| Downstream OGRID that should have notified this operator          | [24650] TARGA MIDSTREAM SERVICES LLC |
| Date notified of downstream activity requiring this vent or flare | 04/17/2023                           |
| Time notified of downstream activity requiring this vent or flare | 11:09 AM                             |

| 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                                                     | Targa notified us of a scheduled Monument plant turnaround of Versado Gas Processors, L. L. C. gathering system. |
| Steps taken to limit the duration and magnitude of vent or flare                                                                | Communicate with sales pipeline for anticipated date of return service.                                          |
| Corrective actions taken to eliminate the cause and reoccurrence of vent or flare                                               | Communicate with sales pipeline for anticipated date of return service.                                          |

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ACKNOWLEDGMENTS  
  
Action 222124

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**ACKNOWLEDGMENTS**

|                                     |                                                                                                                                                                                                                                                                                                     |
|-------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <input checked="" type="checkbox"/> | I acknowledge that with this application I will be amending an existing incident file (assigned to this operator) for a vent or flare event, pursuant to 19.15.27 and 19.15.28 NMAC.                                                                                                                |
| <input checked="" type="checkbox"/> | I acknowledge that amending an incident file does not replace original submitted application(s) or information and understand that any C-129 forms submitted to the OCD will be logged and stored as public record.                                                                                 |
| <input checked="" type="checkbox"/> | I hereby certify the statements in this amending 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 222124

CONDITIONS

|                                                                                  |                                                               |
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|                                                                                  | Action Type:<br>[C-129] Amend Venting and/or Flaring (C-129A) |

CONDITIONS

| Created By | Condition                                                                                                                                                                                  | Condition Date |
|------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
| reyesm01   | If the information provided in this report requires further amendment(s), submit a [C-129] Amend Venting and/or Flaring Incident (C-129A), utilizing your incident number from this event. | 5/31/2023      |