



FESCO, Ltd.  
1100 Fesco Ave. - Alice, Texas 78332

For: Ameredev Operating, LLC  
2901 Via Fortuna  
Austin, Texas 78746

Sample: Pinestraw CTB

Sales Meter Run  
Spot Gas Sample @ 58 psig & 100°F

Date Sampled: 04/01/2023

Job Number: 231769.004

### CHROMATOGRAPH EXTENDED ANALYSIS - GPA 2286

| COMPONENT           | Un-Normalized |              |              |
|---------------------|---------------|--------------|--------------|
|                     | Mol%          | MOL%         | GPM          |
| Hydrogen Sulfide*   |               | 0.200        |              |
| Nitrogen            | 0.623         | 0.630        |              |
| Carbon Dioxide      | 0.894         | 0.904        |              |
| Methane             | 56.447        | 57.110       |              |
| Ethane              | 14.559        | 14.728       | 4.046        |
| Propane             | 12.384        | 12.528       | 3.546        |
| Isobutane           | 2.759         | 2.790        | 0.938        |
| n-Butane            | 5.782         | 5.849        | 1.894        |
| 2-2 Dimethylpropane | 0.021         | 0.022        | 0.009        |
| Isopentane          | 1.954         | 1.977        | 0.743        |
| n-Pentane           | 1.562         | 1.581        | 0.589        |
| Hexanes             | 1.044         | 0.988        | 0.418        |
| Heptanes Plus       | <u>0.621</u>  | <u>0.693</u> | <u>0.264</u> |
|                     | 98.650        | 100.000      | 12.447       |

#### Computed Real Characteristics Of Heptanes Plus:

Specific Gravity ----- 3.129 (Air=1)  
Molecular Weight ----- 89.98  
Gross Heating Value ----- 4833 BTU/CF

#### Computed Real Characteristics Of Total Sample:

Specific Gravity ----- 1.003 (Air=1)  
Compressibility (Z) ----- 0.9927  
Molecular Weight ----- 28.84  
Gross Heating Value  
Dry Basis ----- 1708 BTU/CF  
Saturated Basis ----- 1679 BTU/CF

\*Hydrogen Sulfide tested on location by: Stain Tube Method (GPA 2377)  
125.8 Gr/100 CF, 2000 PPMV or 0.200 Mol %

Base Conditions: 15.025 PSI & 60 Deg F

Sampled By: (16) R. Elizondo  
Analyst: JS  
Processor: HB  
Cylinder ID: T-6338

Certified: FESCO, Ltd. - Alice, Texas

Conan Pierce 361-661-7015

**CHROMATOGRAPH EXTENDED ANALYSIS - GPA 2286**  
**TOTAL REPORT**

| COMPONENT              | MOL %        | GPM          | WT %         |
|------------------------|--------------|--------------|--------------|
| Hydrogen Sulfide*      | 0.200        |              | 0.236        |
| Nitrogen               | 0.630        |              | 0.612        |
| Carbon Dioxide         | 0.904        |              | 1.380        |
| Methane                | 57.110       |              | 31.768       |
| Ethane                 | 14.728       | 4.046        | 15.358       |
| Propane                | 12.528       | 3.546        | 19.158       |
| Isobutane              | 2.790        | 0.938        | 5.624        |
| n-Butane               | 5.849        | 1.894        | 11.789       |
| 2,2 Dimethylpropane    | 0.022        | 0.009        | 0.055        |
| Isopentane             | 1.977        | 0.743        | 4.947        |
| n-Pentane              | 1.581        | 0.589        | 3.956        |
| 2,2 Dimethylbutane     | 0.022        | 0.009        | 0.066        |
| Cyclopentane           | 0.000        | 0.000        | 0.000        |
| 2,3 Dimethylbutane     | 0.110        | 0.046        | 0.329        |
| 2 Methylpentane        | 0.317        | 0.135        | 0.947        |
| 3 Methylpentane        | 0.202        | 0.085        | 0.604        |
| n-Hexane               | 0.337        | 0.142        | 1.007        |
| Methylcyclopentane     | 0.133        | 0.048        | 0.388        |
| Benzene                | 0.104        | 0.030        | 0.282        |
| Cyclohexane            | 0.157        | 0.055        | 0.458        |
| 2-Methylhexane         | 0.029        | 0.014        | 0.101        |
| 3-Methylhexane         | 0.030        | 0.014        | 0.104        |
| 2,2,4 Trimethylpentane | 0.012        | 0.006        | 0.048        |
| Other C7's             | 0.052        | 0.023        | 0.179        |
| n-Heptane              | 0.040        | 0.019        | 0.139        |
| Methylcyclohexane      | 0.067        | 0.028        | 0.228        |
| Toluene                | 0.045        | 0.015        | 0.144        |
| Other C8's             | 0.019        | 0.009        | 0.073        |
| n-Octane               | 0.003        | 0.002        | 0.012        |
| Ethylbenzene           | 0.001        | 0.000        | 0.004        |
| M & P Xylenes          | 0.001        | 0.000        | 0.004        |
| O-Xylene               | 0.000        | 0.000        | 0.000        |
| Other C9's             | 0.000        | 0.000        | 0.000        |
| n-Nonane               | 0.000        | 0.000        | 0.000        |
| Other C10's            | 0.000        | 0.000        | 0.000        |
| n-Decane               | 0.000        | 0.000        | 0.000        |
| Undecanes (11)         | <u>0.000</u> | <u>0.000</u> | <u>0.000</u> |
| Totals                 | 100.000      | 12.447       | 100.000      |

**Computed Real Characteristics Of Total Sample:**

Specific Gravity ----- 1.003 (Air=1)

Compressibility (Z) ----- 0.9927

Molecular Weight ----- 28.84

**Gross Heating Value**

Dry Basis ----- 1708 BTU/CF

Saturated Basis ----- 1679 BTU/CF

**Sample Date:** 04/01/2023

**Ambient Air Temp:** 54 °F

**Sample Time:** 09:45

**Heating Method Utilized:** Yes

**Analysis Date:** 04/19/2023

**Sampling Method:** Fill & Empty

**Analysis Time:** 07:48

**Device:** (GC) S14

**Sample Pressure:** 58 psig

**Make & Model:** Shimadzu GC 2014

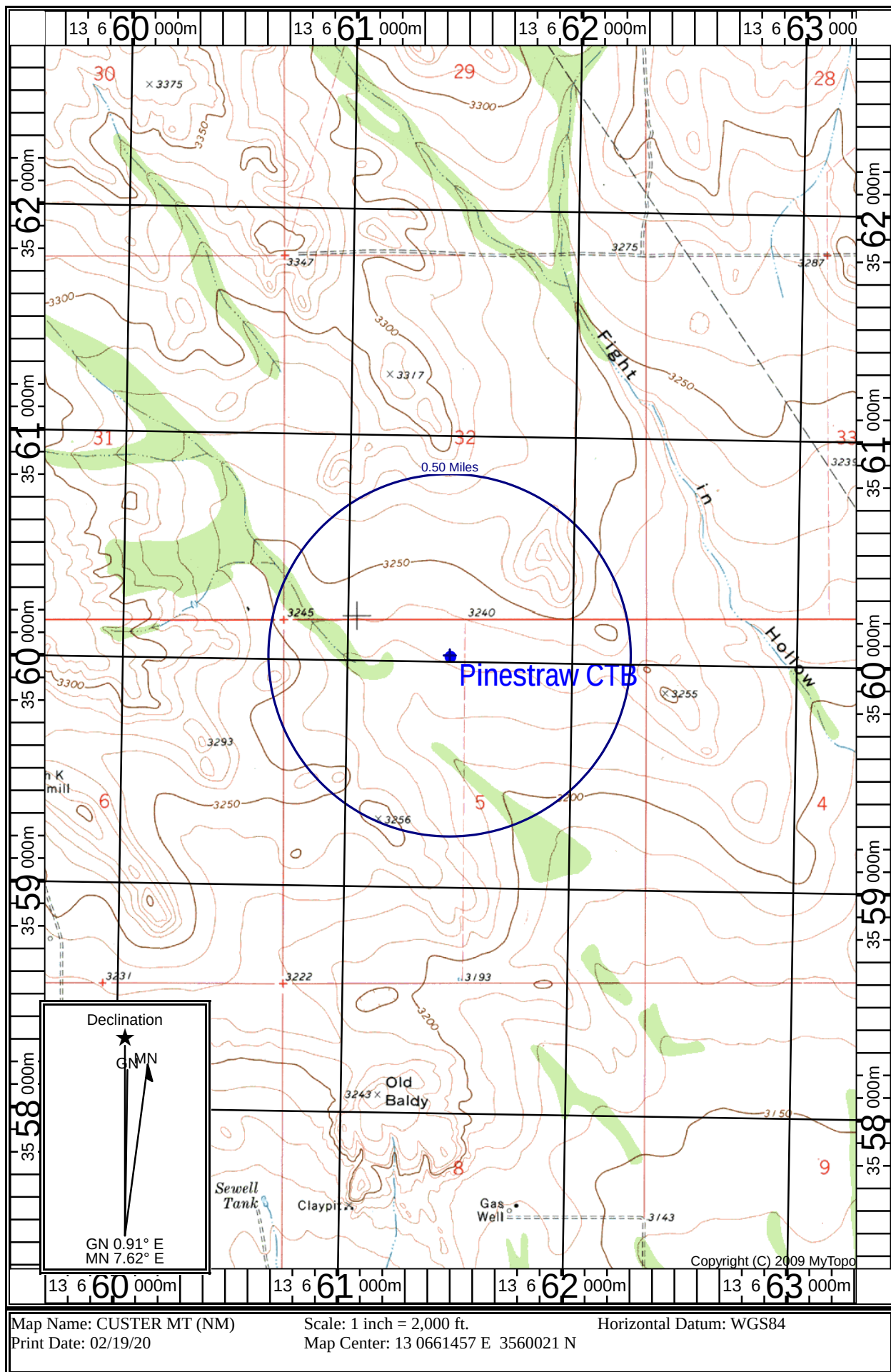
**Sample Temp:** 100 °F

**Last Verification Date:** 04/13/2023

**Sampling Flow Rate:** 402 MCF/D

|                |    |            |            |             |                              |         |          |          |       |                        |                                                             |
|----------------|----|------------|------------|-------------|------------------------------|---------|----------|----------|-------|------------------------|-------------------------------------------------------------|
| NA             |    | NA         | 10/22/2023 | Nandina     | LP - Vent flare/Blower Flare | 70.66   | 12:08 AM | 12:24 PM | 5.13  | Oxygen                 | Pinion was seeing high O2 so gas was sent to flare          |
| fAPP2203927141 |    | 10/31/2023 | 10/23/2023 | Pinestraw   | VRU Discharge                | 131.53  | 12:01 AM | 8:25 AM  | 9.05  | Flared more than 8 HRs | Pinion was getting high O2 so gas was sent to flare         |
| fAPP2203928043 |    | 10/31/2023 | 10/23/2023 | Red Bud     | VRU Discharge                | 499.90  | 12:00 AM | 3:12 PM  | 13.82 | Flared more than 8 HRs | Pinion was seeing high O2 so gas was sent to flare          |
| fAPP2203846035 |    | 10/31/2023 | 10/24/2023 | Amen Corner | VRU Discharge                | 480.00  | 12:00 AM | 11:59 PM | 24.00 | Flared more than 8 HRs | Flare amount is an estimate along with the divert valve c   |
| fAPP2203856979 |    | 10/31/2023 | 10/24/2023 | Nandina     | VRU Discharge                | 492.45  | 12:00 AM | 11:59 PM | 24.00 | Flared more than 8 HRs | Pinion was getting high O2 so gas was sent to flare         |
| fAPP2203846035 |    | 10/31/2023 | 10/29/2023 | Amen Corner | VRU Discharge                | 480.00  | 12:00 AM | 11:59 PM | 24.00 | Flared more than 8 HRs | Flare amount is an estimate along with the divert valve c   |
| fAPP2203846035 |    | 10/31/2023 | 10/29/2023 | Amen Corner | LP - Vent flare/Blower Flare | 243.95  | 4:45 AM  | 11:59 PM | 19.25 | Flared more than 8 HRs | All facility gas was sent to flare to purge off O2 from our |
| fAPP2203856979 |    | 10/31/2023 | 10/29/2023 | Nandina     | LP - Vent flare/Blower Flare | 177.50  | 5:47 AM  | 11:36 PM | 8.87  | Flared more than 8 HRs | Update the FL-3 and FL - 4 Valve 2 since all Flares were op |
| fAPP2203928043 |    | 10/31/2023 | 10/29/2023 | Red Bud     | LP - Vent flare/Blower Flare | 210.17  | 5:29 AM  | 11:59 PM | 18.62 | Flared more than 8 HRs | All facility gas was sent to flare to purge off O2 from our |
| fAPP2203846035 |    | 10/31/2023 | 10/29/2023 | Amen Corner | HP Flare                     | 1165.56 | 7:20 PM  | 11:38 PM | 3.06  | Malfunction            | Facility modifications were in progress and gas could not   |
| fAPP2203846035 |    | 10/31/2023 | 10/29/2023 | Amen Corner | VRU Discharge                | 480.00  | 12:00 AM | 11:59 PM | 24.00 | Flared more than 8 HRs | Flare amount is an estimate along with the divert valve c   |
| fAPP2203846035 |    | 10/31/2023 | 10/29/2023 | Amen Corner | LP - Vent flare/Blower Flare | 237.71  | 12:00 AM | 7:03 PM  | 19.05 | Flared more than 8 HRs | All facility gas was sent to flare to purge off O2 from our |
| NA             | NA | NA         | 10/25/2023 | Nandina     | HP Flare                     | 186.25  | 21:49    | 23:58    | 2.20  | Oxygen                 | All facility gas was sent to flare to purge off O2 from our |
| fAPP2203927141 |    | 10/29/2023 | 10/25/2023 | Pinestraw   | LP - Vent flare/Blower Flare | 2709.42 | 12:00 AM | 11:59 PM | 24.00 | Flared more than 8 HRs | All facility gas was sent to flare to purge off O2 from our |
| fAPP2203928043 |    | 10/29/2023 | 10/25/2023 | Red Bud     | LP - Vent flare/Blower Flare | 68.00   | 12:00 AM | 11:59 PM | 24.00 | Flared more than 8 HRs | All facility gas was sent to flare to purge off O2 from our |
| fAPP2203846035 |    | 10/29/2023 | 10/26/2023 | Amen Corner | VRU Discharge                | 480.00  | 12:00 AM | 11:59 PM | 24.00 | Flared more than 8 HRs | Flare amount is an estimate along with the divert valve c   |
| fAPP2203856979 |    | 10/29/2023 | 10/26/2023 | Nandina     | HP Flare                     | 839.25  | 12:03 AM | 11:56 PM | 8.37  | Flared more than 8 HRs | All facility gas was sent to flare to purge off O2 from our |
| fAPP2203856979 |    | 10/29/2023 | 10/26/2023 | Nandina     | VRU Discharge                | 222.54  | 12:59 AM | 11:12 PM | 22.96 | Flared more than 8 HRs | All facility gas was sent to flare to purge off O2 from our |
| fAPP2203856979 |    | 10/29/2023 | 10/26/2023 | Nandina     | LP - Vent flare/Blower Flare | 443.07  | 12:00 AM | 6:46 PM  | 18.16 | Flared more than 8 HRs | All facility gas was sent to flare to purge off O2 from our |
| NA             | NA | NA         | 10/26/2023 | Pinestraw   | HP Flare                     | 51.77   | 0:10     | 23:55    | 4.86  | Repair/Maintenance     | All facility gas was sent to flare to purge off O2 from our |
| fAPP2203928043 |    | 10/29/2023 | 10/26/2023 | Red Bud     | LP - Vent flare/Blower Flare | 612.91  | 12:00 AM | 11:59 PM | 24.01 | Flared more than 8 HRs | All facility gas was sent to flare to purge off O2 from our |
| fAPP2203846035 |    | 10/29/2023 | 10/27/2023 | Amen Corner | VRU Discharge                | 480.00  | 12:00 AM | 11:59 PM | 24.00 | Flared more than 8 HRs | Flare amount is an estimate along with the divert valve c   |
| fAPP2203856979 |    | 10/29/2023 | 10/27/2023 | Nandina     | HP Flare                     | 2662.81 | 12:02 AM | 3:34 PM  | 11.45 | Flared more than 8 HRs | All facility gas was sent to flare to purge off O2 from our |
| fAPP2203856979 |    | 10/29/2023 | 10/27/2023 | Nandina     | VRU Discharge                | 726.59  | 12:01 AM | 11:47 PM | 23.93 | Flared more than 8 HRs | All facility gas was sent to flare to purge off O2 from our |
| fAPP2203927141 |    | 10/29/2023 | 10/27/2023 | Pinestraw   | HP Flare                     | 303.63  | 12:55 AM | 11:54 PM | 18.65 | Flared more than 8 HRs | All facility gas was being sent to HP Flare through the sal |
| fAPP2203928043 |    | 10/29/2023 | 10/27/2023 | Red Bud     | HP Flare                     | 2491.96 | 12:06 AM | 11:08 AM | 10.79 | Flared more than 8 HRs | All facility gas was sent to flare to purge off O2 from our |
| fAPP2203928043 |    | 10/29/2023 | 10/27/2023 | Red Bud     | VRU Discharge                | 1223.85 | 12:00 AM | 11:32 PM | 23.93 | Flared more than 8 HRs | Gas was being sent to flare to purge the vessels and avoi   |
| fAPP2203928043 |    | 10/29/2023 | 10/27/2023 | Red Bud     | LP - Vent flare/Blower Flare | 250.66  | 12:00 AM | 11:55 PM | 12.80 | Flared more than 8 HRs |                                                             |
| fAPP2203846035 |    | 10/29/2023 | 10/28/2023 | Amen Corner | VRU Discharge                | 480.00  | 12:00 AM | 11:59 PM | 24.00 | Flared more than 8 HRs | Flare amount is an estimate along with the divert valve c   |
| fAPP2203856979 |    | 10/29/2023 | 10/28/2023 | Nandina     | VRU Discharge                | 402.03  | 12:00 AM | 11:59 PM | 24.00 | Flared more than 8 HRs | All facility gas was sent to flare to purge off O2 from our |
| fAPP2203856979 |    | 10/29/2023 | 10/28/2023 | Nandina     | LP - Vent flare/Blower Flare | 299.51  | 12:01 AM | 11:29 PM | 15.37 | Flared more than 8 HRs | Tanks were being purged off from O2 so gas was sent to t    |
| fAPP2203927141 |    | 10/29/2023 | 10/28/2023 | Pinestraw   | HP Flare                     | 219.79  | 12:00 AM | 11:45 PM | 22.96 | Flared more than 8 HRs | All facility gas was being sent to HP Flare through the sal |
| fAPP2203928043 |    | 10/29/2023 | 10/28/2023 | Red Bud     | VRU Discharge                | 1029.69 | 12:00 AM | 11:59 PM | 24.00 | Flared more than 8 HRs | Gas was being sent to flare to purge the vessels and avoi   |
| fAPP2203928043 |    | 10/30/2023 | 10/29/2023 | Amen Corner | VRU Discharge                | 480.00  | 12:00 AM | 11:59 PM | 24.00 | Flared more than 8 HRs | Flare amount is an estimate along with the divert valve c   |
| fAPP2203846035 |    | 10/30/2023 | 10/29/2023 | Amen Corner | LP - Vent flare/Blower Flare | 59.29   | 12:00 AM | 11:37 PM | 4.75  |                        |                                                             |





**District I**  
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**District II**  
811 S. First St., Artesia, NM 88210  
Phone:(575) 748-1283 Fax:(575) 748-9720

**District III**  
1000 Rio Brazos Rd., Aztec, NM 87410  
Phone:(505) 334-6178 Fax:(505) 334-6170

**District IV**  
1220 S. St Francis Dr., Santa Fe, NM 87505  
Phone:(505) 476-3470 Fax:(505) 476-3462

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

DEFINITIONS

Action 281870

DEFINITIONS

|                                                                              |                                                        |
|------------------------------------------------------------------------------|--------------------------------------------------------|
| Operator:<br>AMEREDEV OPERATING, LLC<br>2901 Via Fortuna<br>Austin, TX 78746 | OGRID:<br>372224                                       |
|                                                                              | Action Number:<br>281870                               |
|                                                                              | Action Type:<br>[C-129] Venting and/or Flaring (C-129) |

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 281870

**QUESTIONS**

|                                                                              |                                                        |
|------------------------------------------------------------------------------|--------------------------------------------------------|
| Operator:<br>AMEREDEV OPERATING, LLC<br>2901 Via Fortuna<br>Austin, TX 78746 | OGRID:<br>372224                                       |
|                                                                              | Action Number:<br>281870                               |
|                                                                              | Action Type:<br>[C-129] Venting and/or Flaring (C-129) |

**QUESTIONS**

|                                                                                                                                                                                            |                             |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|
| <b>Prerequisites</b><br>Any messages presented in this section, will prevent submission of this application. Please resolve these issues before continuing with the rest of the questions. |                             |
| Incident Well                                                                                                                                                                              | Unavailable.                |
| Incident Facility                                                                                                                                                                          | [fAPP2203927141] PINE STRAW |

|                                                                                                                                                                                                                                                                                            |                                                   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|
| <b>Determination of Reporting Requirements</b><br>Answer all questions that apply. The Reason(s) statements are calculated based on your answers and may provide additional guidance.                                                                                                      |                                                   |
| Was this vent or flare caused by an emergency or malfunction                                                                                                                                                                                                                               | No                                                |
| 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. |
| 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.                                                                                            |                                                   |
| 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 <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 within 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>Please provide the mole percent for the percentage questions in this group. |               |
| Methane (CH4) percentage                                                                                                                                    | 57            |
| Nitrogen (N2) percentage, if greater than one percent                                                                                                       | 1             |
| Hydrogen Sulfide (H2S) PPM, rounded up                                                                                                                      | 0             |
| Carbon Dioxide (CO2) percentage, if greater than one percent                                                                                                | 1             |
| Oxygen (O2) percentage, if greater than one percent                                                                                                         | 0             |
| If you are venting and/or flaring because of Pipeline Specification, please provide the required specifications for each gas.                               |               |
| 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 281870

QUESTIONS (continued)

|                                                                              |                                                        |
|------------------------------------------------------------------------------|--------------------------------------------------------|
| Operator:<br>AMEREDEV OPERATING, LLC<br>2901 Via Fortuna<br>Austin, TX 78746 | OGRID:<br>372224                                       |
|                                                                              | Action Number:<br>281870                               |
|                                                                              | Action Type:<br>[C-129] Venting and/or Flaring (C-129) |

QUESTIONS

| Date(s) and Time(s)                            |            |
|------------------------------------------------|------------|
| Date vent or flare was discovered or commenced | 10/28/2023 |
| Time vent or flare was discovered or commenced | 12:00 AM   |
| Time vent or flare was terminated              | 11:45 PM   |
| Cumulative hours during this event             | 23         |

| 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   Tank (Any)   Natural Gas Flared   Released: 220 Mcf   Recovered: 0 Mcf   Lost: 220 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            | 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                                                      | All facility gas was sent to flare to purge off O2 from our vessels.    |
| Steps taken to limit the duration and magnitude of vent or flare                                                                 | Our midstream provider shut in. The facility was under maintenance.     |
| Corrective actions taken to eliminate the cause and reoccurrence of vent or flare                                                | Our midstream provider shut in so that we also shut in for maintenance. |





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ACKNOWLEDGMENTS

Action 281870

**ACKNOWLEDGMENTS**

|                                                                              |                                                        |
|------------------------------------------------------------------------------|--------------------------------------------------------|
| Operator:<br>AMEREDEV OPERATING, LLC<br>2901 Via Fortuna<br>Austin, TX 78746 | OGRID:<br>372224                                       |
|                                                                              | Action Number:<br>281870                               |
|                                                                              | Action Type:<br>[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 <b>complete</b> 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.                                                                                                                          |

**District I**  
1625 N. French Dr., Hobbs, NM 88240  
Phone:(575) 393-6161 Fax:(575) 393-0720

**District II**  
811 S. First St., Artesia, NM 88210  
Phone:(575) 748-1283 Fax:(575) 748-9720

**District III**  
1000 Rio Brazos Rd., Aztec, NM 87410  
Phone:(505) 334-6178 Fax:(505) 334-6170

**District IV**  
1220 S. St Francis Dr., Santa Fe, NM 87505  
Phone:(505) 476-3470 Fax:(505) 476-3462

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

CONDITIONS

Action 281870

CONDITIONS

|                                                                              |                                                        |
|------------------------------------------------------------------------------|--------------------------------------------------------|
| Operator:<br>AMEREDEV OPERATING, LLC<br>2901 Via Fortuna<br>Austin, TX 78746 | OGRID:<br>372224                                       |
|                                                                              | Action Number:<br>281870                               |
|                                                                              | Action Type:<br>[C-129] Venting and/or Flaring (C-129) |

CONDITIONS

| Created By | Condition                                                                                                                                                                          | Condition Date |
|------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
| cscayu     | 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. | 11/1/2023      |