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575.397.3713 2609 W Marland Hobbs NM 88240

## C6+ Gas Analysis Report

|                      |                   |                        |                                          |
|----------------------|-------------------|------------------------|------------------------------------------|
| 13667G               | Golden Tee 301    | Golden Tee 301         |                                          |
| Sample Point Code    | Sample Point Name | Sample Point Location  |                                          |
| Laboratory Services  | 2022051623        | 0889                   | B Longoria - Spot                        |
| Source Laboratory    | Lab File No       | Container Identity     | Sampler                                  |
| USA                  | USA               | USA                    | New Mexico                               |
| District             | Area Name         | Field Name             | Facility Name                            |
| Feb 23, 2022         | Feb 23, 2022      | Feb 24, 2022 08:06     | Feb 24, 2022                             |
| Date Sampled         | Date Effective    | Date Received          | Date Reported                            |
| System Administrator |                   | @ 73                   |                                          |
| Ambient Temp (°F)    | Flow Rate (Mcf)   | Analyst                | Press PSI @ Temp °F<br>Source Conditions |
| Innospec             |                   | Avant                  |                                          |
| Operator             |                   | Lab Source Description |                                          |

| Component          | Normalized Mol % | Un-Normalized Mol % | GPM    |
|--------------------|------------------|---------------------|--------|
| H2S (H2S)          | 0.1800           | 0.18                |        |
| Nitrogen (N2)      | 2.7180           | 2.723               |        |
| CO2 (CO2)          | 12.6440          | 12.667              |        |
| Methane (C1)       | 66.1500          | 66.267              |        |
| Ethane (C2)        | 8.9210           | 8.937               | 2.3850 |
| Propane (C3)       | 4.7520           | 4.761               | 1.3090 |
| I-Butane (IC4)     | 0.6020           | 0.603               | 0.1970 |
| N-Butane (NC4)     | 1.4940           | 1.497               | 0.4710 |
| I-Pentane (IC5)    | 0.4280           | 0.429               | 0.1560 |
| N-Pentane (NC5)    | 0.4340           | 0.435               | 0.1570 |
| Hexanes Plus (C6+) | 1.6770           | 1.68                | 0.7280 |
| TOTAL              | 100.0000         | 100.1790            | 5.4030 |

Method(s): Gas C6+ - GPA 2261, Extended Gas - GPA 2286, Calculations - GPA 2172

| Analyzer Information |                   |                |              |
|----------------------|-------------------|----------------|--------------|
| Device Type:         | Gas Chromatograph | Device Make:   | Shimadzu     |
| Device Model:        | GC-2014           | Last Cal Date: | Jan 24, 2022 |

| Gross Heating Values (Real, BTU/ft³) |           |                       |           |
|--------------------------------------|-----------|-----------------------|-----------|
| 14.696 PSI @ 60.00 Å°F               |           | 14.73 PSI @ 60.00 Å°F |           |
| Dry                                  | Saturated | Dry                   | Saturated |
| 1,139.6                              | 1,121.1   | 1,142.2               | 1,123.7   |

| Calculated Total Sample Properties            |                        |
|-----------------------------------------------|------------------------|
| GPA2145-16 *Calculated at Contract Conditions |                        |
| Relative Density Real                         | Relative Density Ideal |
| 0.8728                                        | 0.8694                 |
| Molecular Weight                              |                        |
| 25.1803                                       |                        |

| C6+ Group Properties |              |              |
|----------------------|--------------|--------------|
| Assumed Composition  |              |              |
| C6 - 60.000%         | C7 - 30.000% | C8 - 10.000% |

|           |
|-----------|
| Field H2S |
| 1800 PPM  |

**PROTREND STATUS:**

Passed By Validator on Feb 25, 2022

**DATA SOURCE:**

Imported

**PASSED BY VALIDATOR REASON:**

First sample taken @ this point, composition looks reasonable

**VALIDATOR:**

Luis Cano

**VALIDATOR COMMENTS:**

ok



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## C6+ Gas Analysis Report

|                      |                   |                        |                                          |
|----------------------|-------------------|------------------------|------------------------------------------|
| 13670G               | Golden Tee 501    | Golden Tee 501         |                                          |
| Sample Point Code    | Sample Point Name | Sample Point Location  |                                          |
| Laboratory Services  | 2022051626        | 1348                   | B Longoria - Spot                        |
| Source Laboratory    | Lab File No       | Container Identity     | Sampler                                  |
| USA                  | USA               | USA                    | New Mexico                               |
| District             | Area Name         | Field Name             | Facility Name                            |
| Feb 23, 2022         | Feb 23, 2022      | Feb 24, 2022 08:30     | Feb 24, 2022                             |
| Date Sampled         | Date Effective    | Date Received          | Date Reported                            |
| System Administrator |                   | @ 23                   |                                          |
| Ambient Temp (°F)    | Flow Rate (Mcf)   | Analyst                | Press PSI @ Temp °F<br>Source Conditions |
| Innospec             |                   | Avant                  |                                          |
| Operator             |                   | Lab Source Description |                                          |

| Component          | Normalized Mol % | Un-Normalized Mol % | GPM    |
|--------------------|------------------|---------------------|--------|
| H2S (H2S)          | 0.0010           | 0.001               |        |
| Nitrogen (N2)      | 1.3970           | 1.397               |        |
| CO2 (CO2)          | 2.7870           | 2.787               |        |
| Methane (C1)       | 72.9150          | 72.916              |        |
| Ethane (C2)        | 9.4690           | 9.469               | 2.5320 |
| Propane (C3)       | 5.4330           | 5.433               | 1.4960 |
| I-Butane (IC4)     | 0.8590           | 0.859               | 0.2810 |
| N-Butane (NC4)     | 1.9970           | 1.997               | 0.6290 |
| I-Pentane (IC5)    | 0.7530           | 0.753               | 0.2750 |
| N-Pentane (NC5)    | 0.7240           | 0.724               | 0.2620 |
| Hexanes Plus (C6+) | 3.6650           | 3.665               | 1.5900 |
| TOTAL              | 100.0000         | 100.0010            | 7.0650 |

Method(s): Gas C6+ - GPA 2261, Extended Gas - GPA 2286, Calculations - GPA 2172

| Analyzer Information |                   |                |              |
|----------------------|-------------------|----------------|--------------|
| Device Type:         | Gas Chromatograph | Device Make:   | Shimadzu     |
| Device Model:        | GC-2014           | Last Cal Date: | Jan 24, 2022 |

| Gross Heating Values (Real, BTU/ft³) |           |                       |           |
|--------------------------------------|-----------|-----------------------|-----------|
| 14.696 PSI @ 60.00 Å°F               |           | 14.73 PSI @ 60.00 Å°F |           |
| Dry                                  | Saturated | Dry                   | Saturated |
| 1,385.8                              | 1,363.1   | 1,389.0000            | 1,366.3   |

| Calculated Total Sample Properties            |                        |
|-----------------------------------------------|------------------------|
| GPA2145-16 *Calculated at Contract Conditions |                        |
| Relative Density Real                         | Relative Density Ideal |
| 0.8567                                        | 0.8527                 |
| Molecular Weight                              |                        |
| 24.6995                                       |                        |

| C6+ Group Properties |              |              |
|----------------------|--------------|--------------|
| Assumed Composition  |              |              |
| C6 - 60.000%         | C7 - 30.000% | C8 - 10.000% |

|           |
|-----------|
| Field H2S |
| 10 PPM    |

**PROTREND STATUS:**

Passed By Validator on Feb 25, 2022

**DATA SOURCE:**

Imported

**PASSED BY VALIDATOR REASON:**

First sample taken @ this point, composition looks reasonable

**VALIDATOR:**

Luis Cano

**VALIDATOR COMMENTS:**

ok



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## C6+ Gas Analysis Report

|                     |                        |                       |                                          |
|---------------------|------------------------|-----------------------|------------------------------------------|
| 13669G              | Golden Tee 502         | Golden Tee 502        |                                          |
| Sample Point Code   | Sample Point Name      | Sample Point Location |                                          |
| Laboratory Services | 2022051625             | 1495                  | B Longoria - Spot                        |
| Source Laboratory   | Lab File No            | Container Identity    | Sampler                                  |
| USA                 | USA                    | USA                   | New Mexico                               |
| District            | Area Name              | Field Name            | Facility Name                            |
| Feb 23, 2022        | Feb 23, 2022           | Feb 24, 2022 08:28    | Feb 24, 2022                             |
| Date Sampled        | Date Effective         | Date Received         | Date Reported                            |
| Ambient Temp (°F)   | Flow Rate (Mcf)        | Luis                  | @ 23                                     |
|                     |                        | Analyst               | Press PSI @ Temp °F<br>Source Conditions |
| Innospec            | Avant                  |                       |                                          |
| Operator            | Lab Source Description |                       |                                          |

| Component          | Normalized Mol % | Un-Normalized Mol % | GPM    |
|--------------------|------------------|---------------------|--------|
| H2S (H2S)          | 0.0010           | 0.001               |        |
| Nitrogen (N2)      | 1.4750           | 1.47551             |        |
| CO2 (CO2)          | 3.2840           | 3.28381             |        |
| Methane (C1)       | 76.3210          | 76.32292            |        |
| Ethane (C2)        | 9.4980           | 9.49804             | 2.5390 |
| Propane (C3)       | 4.8900           | 4.89013             | 1.3470 |
| I-Butane (IC4)     | 0.7230           | 0.72264             | 0.2370 |
| N-Butane (NC4)     | 1.5430           | 1.54254             | 0.4860 |
| I-Pentane (IC5)    | 0.5220           | 0.52154             | 0.1910 |
| N-Pentane (NC5)    | 0.4330           | 0.43286             | 0.1570 |
| Hexanes Plus (C6+) | 1.3100           | 1.31001             | 0.5680 |
| TOTAL              | 100.0000         | 100.0010            | 5.5250 |

Method(s): Gas C6+ - GPA 2261, Extended Gas - GPA 2286, Calculations - GPA 2172

| Analyzer Information |                   |                |              |
|----------------------|-------------------|----------------|--------------|
| Device Type:         | Gas Chromatograph | Device Make:   | Shimadzu     |
| Device Model:        | GC-2014           | Last Cal Date: | Jan 24, 2022 |

| Gross Heating Values (Real, BTU/ft³) |           |                       |           |
|--------------------------------------|-----------|-----------------------|-----------|
| 14.696 PSI @ 60.00 Å°F               |           | 14.73 PSI @ 60.00 Å°F |           |
| Dry                                  | Saturated | Dry                   | Saturated |
| 1,245.7                              | 1,225.3   | 1,248.6               | 1,228.1   |

| Calculated Total Sample Properties            |                        |
|-----------------------------------------------|------------------------|
| GPA2145-16 *Calculated at Contract Conditions |                        |
| Relative Density Real                         | Relative Density Ideal |
| 0.7742                                        | 0.7715                 |
| Molecular Weight                              |                        |
| 22.3417                                       |                        |

| C6+ Group Properties |              |              |
|----------------------|--------------|--------------|
| Assumed Composition  |              |              |
| C6 - 60.000%         | C7 - 30.000% | C8 - 10.000% |

|           |
|-----------|
| Field H2S |
| 10 PPM    |

**PROTREND STATUS:**

Passed By Validator on Feb 25, 2022

**DATA SOURCE:**

Imported

**PASSED BY VALIDATOR REASON:**

First sample taken @ this point, composition looks reasonable

**VALIDATOR:**

Luis Cano

**VALIDATOR COMMENTS:**

ok



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## C6+ Gas Analysis Report

|                      |                   |                        |                                          |
|----------------------|-------------------|------------------------|------------------------------------------|
| 13668G               | Golden Tee 302    | Golden Tee 302         |                                          |
| Sample Point Code    | Sample Point Name | Sample Point Location  |                                          |
| Laboratory Services  | 2022051690        | 0234                   | B Longoria - Spot                        |
| Source Laboratory    | Lab File No       | Container Identity     | Sampler                                  |
| USA                  | USA               | USA                    | New Mexico                               |
| District             | Area Name         | Field Name             | Facility Name                            |
| Feb 25, 2022         | Feb 25, 2022      | Feb 28, 2022 09:09     | Feb 28, 2022                             |
| Date Sampled         | Date Effective    | Date Received          | Date Reported                            |
| System Administrator |                   | @ 45                   |                                          |
| Ambient Temp (°F)    | Flow Rate (Mcf)   | Analyst                | Press PSI @ Temp °F<br>Source Conditions |
| Innospec             |                   | Avant                  |                                          |
| Operator             |                   | Lab Source Description |                                          |

| Component          | Normalized Mol % | Un-Normalized Mol % | GPM    |
|--------------------|------------------|---------------------|--------|
| H2S (H2S)          | 0.1300           | 0.13                |        |
| Nitrogen (N2)      | 2.1540           | 2.157               |        |
| CO2 (CO2)          | 12.0270          | 12.043              |        |
| Methane (C1)       | 64.9880          | 65.073              |        |
| Ethane (C2)        | 10.2360          | 10.25               | 2.7370 |
| Propane (C3)       | 5.7370           | 5.745               | 1.5800 |
| I-Butane (IC4)     | 0.7350           | 0.736               | 0.2400 |
| N-Butane (NC4)     | 1.8670           | 1.869               | 0.5880 |
| I-Pentane (IC5)    | 0.5360           | 0.537               | 0.1960 |
| N-Pentane (NC5)    | 0.5280           | 0.529               | 0.1910 |
| Hexanes Plus (C6+) | 1.0620           | 1.063               | 0.4610 |
| TOTAL              | 100.0000         | 100.1320            | 5.9930 |

Method(s): Gas C6+ - GPA 2261, Extended Gas - GPA 2286, Calculations - GPA 2172

| Analyzer Information |                   |                |              |
|----------------------|-------------------|----------------|--------------|
| Device Type:         | Gas Chromatograph | Device Make:   | Shimadzu     |
| Device Model:        | GC-2014           | Last Cal Date: | Jan 24, 2022 |

| Gross Heating Values (Real, BTU/ft³) |           |                       |           |
|--------------------------------------|-----------|-----------------------|-----------|
| 14.696 PSI @ 60.00 Å°F               |           | 14.73 PSI @ 60.00 Å°F |           |
| Dry                                  | Saturated | Dry                   | Saturated |
| 1,168.7                              | 1,149.7   | 1,171.4               | 1,152.4   |

| Calculated Total Sample Properties            |                        |
|-----------------------------------------------|------------------------|
| GPA2145-16 *Calculated at Contract Conditions |                        |
| Relative Density Real                         | Relative Density Ideal |
| 0.8752                                        | 0.8717                 |
| Molecular Weight                              |                        |
| 25.2437                                       |                        |

| C6+ Group Properties |              |              |
|----------------------|--------------|--------------|
| Assumed Composition  |              |              |
| C6 - 60.000%         | C7 - 30.000% | C8 - 10.000% |

|           |
|-----------|
| Field H2S |
| 1300 PPM  |

**PROTREND STATUS:**

Passed By Validator on Feb 28, 2022

**DATA SOURCE:**

Imported

**PASSED BY VALIDATOR REASON:**

First sample taken @ this point, composition looks reasonable

**VALIDATOR:**

Dustin Armstrong

**VALIDATOR COMMENTS:**

OK

| Device Display Name          | Date       | 24 Hour Gas (mcf) | HP Knockout Gas (mcf) | LP Knockout Gas (mcf) |         |
|------------------------------|------------|-------------------|-----------------------|-----------------------|---------|
| Golden Tee #31 CTB           | 04/03/2022 |                   |                       | 7                     | 560 567 |
| Test Separator 1 (Well 302H) | 04/03/2022 | 2182              |                       |                       |         |
| Test Separator 2 (Well 301H) | 04/03/2022 | 1550              |                       |                       |         |
| Test Separator 3 (Well 502H) | 04/03/2022 | 984               |                       |                       |         |
| Test Separator 4 (Well 501H) | 04/03/2022 | 542               |                       |                       |         |

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**District IV**  
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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 95574

DEFINITIONS

|                                                                                  |                                                            |
|----------------------------------------------------------------------------------|------------------------------------------------------------|
| Operator:<br><br>Avant Operating, LLC<br>1515 Wynkoop Street<br>Denver, CO 80202 | OGRID:<br><br>330396                                       |
|                                                                                  | Action Number:<br><br>95574                                |
|                                                                                  | Action Type:<br><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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**State of New Mexico**  
**Energy, Minerals and Natural Resources**  
**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

QUESTIONS

Action 95574

**QUESTIONS**

|                                                                              |                                                        |
|------------------------------------------------------------------------------|--------------------------------------------------------|
| Operator:<br>Avant Operating, LLC<br>1515 Wynkoop Street<br>Denver, CO 80202 | OGRID:<br>330396                                       |
|                                                                              | Action Number:<br>95574                                |
|                                                                              | Action Type:<br>[C-129] Venting and/or Flaring (C-129) |

**QUESTIONS**

|                                                                                                                                                                    |                                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|
| <b>Prerequisites</b>                                                                                                                                               |                                            |
| 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                                                                                                                                                      | Not answered.                              |
| Incident Facility                                                                                                                                                  | [fAPP2208437966] Golden Tee 31 Fed Com CTB |

|                                                                                                                                                                                                                                                                                            |                                                   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|
| <b>Determination of Reporting Requirements</b>                                                                                                                                                                                                                                             |                                                   |
| 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                                                                                                                                                                                                                               | 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, major 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 withing 300 feet from an occupied permanent residence, school, hospital, institution or church in existence                                                                                                             | No                                                |

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

|                                                                                                                               |               |
|-------------------------------------------------------------------------------------------------------------------------------|---------------|
| <b>Representative Compositional Analysis of Vented or Flared Natural Gas</b>                                                  |               |
| Please provide the mole percent for the percentage questions in this group.                                                   |               |
| Methane (CH4) percentage                                                                                                      | 70            |
| Nitrogen (N2) percentage, if greater than one percent                                                                         | 2             |
| Hydrogen Sulfide (H2S) PPM, rounded up                                                                                        | 780           |
| Carbon Dioxide (CO2) percentage, if greater than one percent                                                                  | 8             |
| 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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State of New Mexico  
Energy, Minerals and Natural Resources  
Oil Conservation Division  
1220 S. St Francis Dr.  
Santa Fe, NM 87505

QUESTIONS, Page 2

Action 95574

QUESTIONS (continued)

|                                                                              |                                                        |
|------------------------------------------------------------------------------|--------------------------------------------------------|
| Operator:<br>Avant Operating, LLC<br>1515 Wynkoop Street<br>Denver, CO 80202 | OGRID:<br>330396                                       |
|                                                                              | Action Number:<br>95574                                |
|                                                                              | 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 | 04/03/2022 |
| 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 Emergency Maintenance   Separator   Natural Gas Flared   Released: 567 Mcf   Recovered: 0 Mcf   Lost: 567 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 | No                             |
| Downstream OGRID that should have notified this operator          | [147831] Lucid Artesia Company |
| 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                                                      | Lucid had a shut down due to O2 issues not caused by our production. This caused high line pressures of around 150psi that sent us to flare.                                            |
| Steps taken to limit the duration and magnitude of vent or flare                                                                 | Lucid says they are back online but line pressure is still in the high 130s on their line. It will take some time before we can get back in their line until their pressure comes down. |
| Corrective actions taken to eliminate the cause and reoccurrence of vent or flare                                                | Downstream issue; out of our control.                                                                                                                                                   |

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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**

ACKNOWLEDGMENTS

Action 95574

**ACKNOWLEDGMENTS**

|                                                                              |                                                        |
|------------------------------------------------------------------------------|--------------------------------------------------------|
| Operator:<br>Avant Operating, LLC<br>1515 Wynkoop Street<br>Denver, CO 80202 | OGRID:<br>330396                                       |
|                                                                              | Action Number:<br>95574                                |
|                                                                              | 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 95574

CONDITIONS

|                                                                              |                                                        |
|------------------------------------------------------------------------------|--------------------------------------------------------|
| Operator:<br>Avant Operating, LLC<br>1515 Wynkoop Street<br>Denver, CO 80202 | OGRID:<br>330396                                       |
|                                                                              | Action Number:<br>95574                                |
|                                                                              | Action Type:<br>[C-129] Venting and/or Flaring (C-129) |

CONDITIONS

| Created By  | Condition                                                                                                                                                                          | Condition Date |
|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
| tsarantinos | 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. | 4/4/2022       |