



Certificate of Analysis

Number: 5030-21070240-001A

Midland Laboratory

2200 East I-20

Midland, TX 79706

Phone 432-689-7252

Ben Barton
Steward Energy, LLC
2600 North Dallas Parkway
Suite 400
Frisco, TX 75034

July 15, 2021

Station Name: SALAMANCA HEATER TREATER

Method: GPA 2103M

Cylinder No: 1111-005486

Analyzed: 07/12/2021 14:40:01 by DMA

Sampled By:

Sample Of: Oil Spot

Sample Date: 07/08/2021 10:43

Sample Conditions: 61.8 psig, @ 33.2 °F

Analytical Data

| Components | Mol. % | MW | Wt. % | Sp. Gravity | L.V. % |
|------------------------|---------|---------|---------|-------------|---------|
| Nitrogen | 0.007 | 28.013 | 0.001 | 0.8069 | 0.001 |
| Methane | 1.334 | 16.043 | 0.114 | 0.3000 | 0.324 |
| Carbon Dioxide | 0.358 | 44.010 | 0.084 | 0.8172 | 0.088 |
| Ethane | 1.642 | 30.069 | 0.263 | 0.3563 | 0.630 |
| Propane | 2.627 | 44.096 | 0.617 | 0.5072 | 1.037 |
| Iso-Butane | 0.791 | 58.122 | 0.245 | 0.5628 | 0.371 |
| n-Butane | 2.736 | 58.122 | 0.847 | 0.5842 | 1.236 |
| Iso-Pentane | 1.925 | 72.149 | 0.740 | 0.6251 | 1.009 |
| n-Pentane | 2.501 | 72.149 | 0.961 | 0.6307 | 1.299 |
| i-Hexanes | 7.490 | 85.540 | 3.413 | 0.6654 | 4.374 |
| n-Hexane | 6.213 | 86.175 | 2.852 | 0.6641 | 3.663 |
| 2,2,4-Trimethylpentane | 0.054 | 114.229 | 0.033 | 0.6964 | 0.040 |
| Benzene | 2.745 | 78.112 | 1.142 | 0.8844 | 1.101 |
| Heptanes | 6.792 | 100.202 | 3.625 | 0.6882 | 4.492 |
| Toluene | 3.386 | 92.138 | 1.662 | 0.8719 | 1.626 |
| Octanes | 6.926 | 114.229 | 4.214 | 0.7066 | 5.086 |
| Ethylbenzene | 2.976 | 106.165 | 1.683 | 0.8716 | 1.647 |
| Xylenes | 0.810 | 106.167 | 0.458 | 0.8761 | 0.446 |
| Nonanes | 5.163 | 128.255 | 3.527 | 0.7222 | 4.165 |
| Decanes Plus | 43.524 | 317.109 | 73.519 | 0.9307 | 67.365 |
| | 100.000 | | 100.000 | | 100.000 |

Calculated Physical Properties

| | Total | C10+ |
|--|---------|---------|
| Specific Gravity at 60°F | 0.8528 | 0.9307 |
| API Gravity at 60°F | 34.424 | 20.534 |
| Molecular Weight | 187.733 | 317.109 |
| Pounds per Gallon (in Vacuum) | 7.110 | 7.760 |
| Pounds per Gallon (in Air) | 7.102 | 7.751 |
| Cu. Ft. Vapor per Gallon @ 14.696 psia | 14.372 | 9.286 |

Data reviewed by: Marco Barrientos

Quality Assurance:

The above analyses are performed in accordance with ASTM, UOP, GPA guidelines for quality assurance, unless otherwise stated.



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Method: GPA 2103M

Cylinder No: 1111-005486

Analyzed: 07/12/2021 14:40:01 by DMA

Sampled By:

Sample Of: Oil Spot

Sample Date: 07/08/2021 10:43

Sample Conditions: 61.8 psig, @ 33.2 °F

Analytical Data

| Components | Mol. % | Wt. % | L.V. % |
|------------------------|---------|---------|---------|
| Nitrogen | 0.007 | 0.001 | 0.001 |
| Methane | 1.334 | 0.114 | 0.324 |
| Carbon Dioxide | 0.358 | 0.084 | 0.088 |
| Ethane | 1.642 | 0.263 | 0.630 |
| Propane | 2.627 | 0.617 | 1.037 |
| Iso-Butane | 0.791 | 0.245 | 0.371 |
| n-Butane | 2.736 | 0.847 | 1.236 |
| Iso-Pentane | 1.925 | 0.740 | 1.009 |
| n-Pentane | 2.501 | 0.961 | 1.299 |
| i-Hexanes | 7.490 | 3.413 | 4.374 |
| n-Hexane | 6.213 | 2.852 | 3.663 |
| 2,2,4-Trimethylpentane | 0.054 | 0.033 | 0.040 |
| Benzene | 2.745 | 1.142 | 1.101 |
| Heptanes | 6.792 | 3.625 | 4.492 |
| Toluene | 3.386 | 1.662 | 1.626 |
| Octanes | 6.926 | 4.214 | 5.086 |
| Ethylbenzene | 2.976 | 1.683 | 1.647 |
| Xylenes | 0.810 | 0.458 | 0.446 |
| Nonanes | 5.163 | 3.527 | 4.165 |
| C10 | 5.189 | 4.439 | 4.520 |
| C11 | 3.535 | 3.322 | 3.337 |
| C12 | 3.634 | 3.722 | 3.695 |
| C13 | 2.987 | 3.311 | 3.256 |
| C14 | 2.819 | 3.363 | 3.277 |
| C15 | 2.746 | 3.506 | 3.394 |
| C16 | 1.844 | 2.512 | 2.440 |
| C17 | 2.062 | 2.983 | 2.886 |
| C18 | 1.929 | 2.953 | 2.843 |
| C19 | 1.619 | 2.614 | 2.489 |
| C20 | 1.341 | 2.276 | 2.159 |
| C21 | 1.259 | 2.245 | 2.120 |
| C22 | 1.088 | 2.030 | 1.911 |
| C23 | 0.971 | 1.897 | 1.823 |
| C24 | 0.842 | 1.712 | 1.603 |
| C25 | 0.768 | 1.630 | 1.521 |
| C26 | 0.772 | 1.702 | 1.636 |
| C27 | 0.680 | 1.559 | 1.496 |
| C28 | 0.652 | 1.548 | 1.435 |
| C29 | 0.543 | 1.333 | 1.233 |
| C30 Plus | 6.244 | 22.862 | 18.291 |
| | 100.000 | 100.000 | 100.000 |



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Method: GPA 2103M

Cylinder No: 1111-005486

Analyzed: 07/12/2021 14:40:01 by DMA

Sampled By:

Sample Of: Oil Spot

Sample Date: 07/08/2021 10:43

Sample Conditions: 61.8 psig, @ 33.2 °F

Calculated Physical Properties**Total****C30+**

Specific Gravity at 60°F

0.8528

0.9352

API Gravity at 60°F

34.424

19.805

Molecular Weight

187.733

609.171

Pounds per Gallon (in Vacuum)

7.110

7.797

Pounds per Gallon (in Air)

7.102

7.788

Cu. Ft. Vapor per Gallon @ 14.696 psia

14.372

4.857

A handwritten signature in black ink, appearing to read 'Marco Barrientos', is written over a horizontal line.

Data reviewed by: Marco Barrientos

Quality Assurance:

The above analyses are performed in accordance with ASTM, UOP, GPA guidelines for quality assurance, unless otherwise stated.



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July 15, 2021

Station Name: SALAMANCA HEATER TREATER
Sample Conditions: 61.8 psig, @ 33.2 °F
Cylinder No: 1111-005486

Sampled By:
Sample Of: Oil Spot
Sample Date: 07/08/2021 10:43

Analytical Data

| Test | Method | Result | Units | Detection Limit | Lab Tech. | Analysis Date |
|-------------------------------------|-------------|---------|-------|-----------------|-----------|---------------|
| API Gravity @ 60° F | ASTM D-5002 | 31.23 | ° | | DMA | 07/12/2021 |
| Specific Gravity @ 60/60° F | ASTM D-5002 | 0.8695 | — | | DMA | 07/12/2021 |
| Density @ 60° F | ASTM D-5002 | 0.8687 | g/ml | | DMA | 07/12/2021 |
| ASTM D323 RVPE @ 100° F | ASTM D-6377 | 12.55 | psi | | JAS | 07/13/2021 |
| VP of Crude Oil: V/L = 4:1 @ 100 °F | ASTM D-6377 | 15.05 | psi | | JAS | 07/13/2021 |
| Shrinkage Factor | API 20.1 M | 0.9826 | | | DMA | 07/12/2021 |
| Flash Factor | API 20.1 M | 26.4531 | | | DMA | 07/12/2021 |
| Color Visual | API 20.1 M | Crude | | | DMA | 07/12/2021 |
| Hydrogen Sulfide | UOP-163 | 157.38 | ppmw | | CDW | 07/13/2021 |
| Mercaptans | UOP-163 | 767.53 | ppmw | | CDW | 07/13/2021 |

Comments:

AS-D-6377-PRESS: Pressurized Piston Cylinder Sample

Hydrocarbon Laboratory Manager

Quality Assurance:

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Certificate of Analysis

Number: 5030-21070240-001B

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Ben Barton
Steward Energy, LLC
2600 North Dallas Parkway
Suite 400
Frisco, TX 75034

July 15, 2021

Station Name: SALAMANCA HEATER TREATER

Method: GPA 2286

Cylinder No: 5030-01797

Analyzed: 07/12/2021 14:38:52 by MGN

Sampled By:

Sample Of: Flash Gas Spot

Sample Date: 07/08/2021 10:45

Sample Conditions: 61.8 psig, @ 33.2 °F

Analytical Data

| Components | Mol. % | Wt. % | GPM at 14.696 psia | | |
|------------------|---------|---------|-----------------------|----------------|--------|
| Hydrogen Sulfide | 0.020 | 0.018 | | GPM TOTAL C2+ | 17.705 |
| Nitrogen | 10.885 | 7.966 | | GPM TOTAL C3+ | 12.198 |
| Carbon Dioxide | 5.163 | 5.936 | | GPM TOTAL IC5+ | 4.607 |
| Methane | 25.722 | 10.779 | | | |
| Ethane | 20.414 | 16.035 | 5.507 | | |
| Propane | 16.592 | 19.112 | 4.611 | | |
| Iso-butane | 2.592 | 3.935 | 0.856 | | |
| n-Butane | 6.679 | 10.141 | 2.124 | | |
| Iso-pentane | 2.229 | 4.201 | 0.822 | | |
| n-Pentane | 2.480 | 4.674 | 0.907 | | |
| Hexanes Plus | 7.224 | 17.203 | 2.878 | | |
| | 100.000 | 100.000 | 17.705 | | |

Calculated Physical Properties

| | | |
|-----------------------------|--------|--------|
| Relative Density Real Gas | 1.3361 | 3.1470 |
| Calculated Molecular Weight | 38.28 | 91.14 |
| Compressibility Factor | 0.9889 | |

GPA 2172 Calculation:

Calculated Gross BTU per ft³ @ 14.696 psia & 60°F

| | | |
|-------------------------|------|------|
| Real Gas Dry BTU | 1903 | 4875 |
| Water Sat. Gas Base BTU | 1870 | 4790 |

Comments: H2S Field Content 200 ppm

Hydrocarbon Laboratory Manager

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July 15, 2021

Station Name: SALAMANCA HEATER TREATER

Method: GPA 2286

Cylinder No: 5030-01797

Analyzed: 07/12/2021 14:38:52 by MGN

Sampled By:

Sample Of: Flash Gas Spot

Sample Date: 07/08/2021 10:45

Sample Conditions: 61.8 psig, @ 33.2 °F

Analytical Data

| Components | Mol. % | Wt. % | GPM at 14.696 psia | | |
|------------------|---------|---------|-----------------------|----------------|---------|
| Hydrogen Sulfide | 0.020 | 0.018 | | GPM TOTAL C2+ | 17.7050 |
| Nitrogen | 10.885 | 7.966 | | GPM TOTAL C3+ | 12.1980 |
| Methane | 25.722 | 10.779 | | GPM TOTAL IC5+ | 4.6070 |
| Carbon Dioxide | 5.163 | 5.936 | | | |
| Ethane | 20.414 | 16.035 | 5.507 | | |
| Propane | 16.592 | 19.112 | 4.611 | | |
| Iso-Butane | 2.592 | 3.935 | 0.856 | | |
| n-Butane | 6.679 | 10.141 | 2.124 | | |
| Iso-Pentane | 2.229 | 4.201 | 0.822 | | |
| n-Pentane | 2.480 | 4.674 | 0.907 | | |
| Hexanes | 2.550 | 5.559 | 1.007 | | |
| Heptanes Plus | 4.674 | 11.644 | 1.871 | | |
| | 100.000 | 100.000 | 17.705 | | |

Calculated Physical Properties

| | Total | C7+ |
|-----------------------------|--------|--------|
| Relative Density Real Gas | 1.3361 | 3.2940 |
| Calculated Molecular Weight | 38.28 | 95.40 |
| Compressibility Factor | 0.9889 | |

GPA 2172 Calculation:

Calculated Gross BTU per ft³ @ 14.696 psia & 60°F

| | | |
|-------------------------|--------|--------|
| Real Gas Dry BTU | 1902.8 | 5037.8 |
| Water Sat. Gas Base BTU | 1869.6 | 4949.9 |

Comments: H2S Field Content 200 ppm

Hydrocarbon Laboratory Manager

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Sampled By:

Sample Of: Flash Gas Spot

Sample Date: 07/08/2021 10:45

Sample Conditions: 61.8 psig, @ 33.2 °F

Analytical Data

| Components | Mol. % | Wt. % | GPM at 14.696 psia | |
|-------------------|---------|---------|-----------------------|---------------|
| Nitrogen | 10.885 | 7.966 | | GPM TOTAL C2+ |
| Methane | 25.722 | 10.779 | | 17.705 |
| Carbon Dioxide | 5.163 | 5.936 | | |
| Hydrogen Sulfide | 0.020 | 0.018 | | |
| Ethane | 20.414 | 16.035 | 5.507 | |
| Propane | 16.592 | 19.112 | 4.611 | |
| Iso-Butane | 2.592 | 3.935 | 0.856 | |
| n-Butane | 6.679 | 10.141 | 2.124 | |
| Iso-Pentane | 2.229 | 4.201 | 0.822 | |
| n-Pentane | 2.480 | 4.674 | 0.907 | |
| i-Hexanes | 1.565 | 3.331 | 0.597 | |
| n-Hexane | 0.985 | 2.228 | 0.410 | |
| Benzene | 0.420 | 0.854 | 0.119 | |
| Cyclohexane | 0.618 | 1.366 | 0.213 | |
| i-Heptanes | 1.588 | 3.815 | 0.638 | |
| n-Heptane | 0.355 | 0.937 | 0.166 | |
| Toluene | 0.315 | 0.757 | 0.107 | |
| i-Octanes | 1.068 | 2.909 | 0.477 | |
| n-Octane | 0.112 | 0.342 | 0.058 | |
| Ethylbenzene | 0.013 | 0.031 | 0.005 | |
| Xylenes | 0.014 | 0.036 | 0.005 | |
| i-Nonanes | 0.151 | 0.459 | 0.072 | |
| n-Nonane | 0.013 | 0.040 | 0.007 | |
| i-Decanes | NIL | 0.064 | NIL | |
| n-Decane | NIL | 0.002 | NIL | |
| Undecanes | 0.007 | 0.018 | 0.004 | |
| Dodecanes | NIL | 0.006 | NIL | |
| Tridecanes | NIL | 0.004 | NIL | |
| Tetradecanes Plus | NIL | 0.004 | NIL | |
| | 100.000 | 100.000 | 17.705 | |



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Sampled By:
Sample Of: Flash Gas Spot
Sample Date: 07/08/2021 10:45
Sample Conditions: 61.8 psig, @ 33.2 °F

| Calculated Physical Properties | Total | C14+ |
|---|--------|------|
| Relative Density Real Gas | 1.3361 | NIL |
| Calculated Molecular Weight | 38.281 | NIL |
| Compressibility Factor | 0.9889 | |
| GPA 2172 Calculation: | | |
| Calculated Gross BTU per ft³ @ 14.696 psia & 60°F | | |
| Real Gas Dry BTU | 1902.8 | NIL |
| Water Sat. Gas Base BTU | 1869.6 | NIL |
| Comments: H2S Field Content 200 ppm | | |

Hydrocarbon Laboratory Manager

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| <u>Date</u> | <u>Gas Flare</u> | <u>Gas Prod</u> | <u>Approx Hrs</u> | <u>Midstream (Stakeholder) Plant/Gathering Upset Documentation</u> |
|-------------|------------------|-----------------|-------------------|--|
| 10/31/2021 | | 270 | | |
| 10/30/2021 | | 249 | | |
| 10/29/2021 | | 267 | | |
| 10/28/2021 | | 268 | | |
| 10/27/2021 | 153 | 279 | 13.16 | Campo Viejo at capacity; Targa offloads at capacity available |
| 10/26/2021 | 269 | 319 | 20.24 | Campo Viejo at capacity; Targa offloads at capacity available |
| 10/25/2021 | 258 | 317 | 19.53 | Campo Viejo at capacity; Targa offloads at capacity available |
| 10/24/2021 | 300 | 325 | 22.15 | Campo quarterly Pm's |
| 10/23/2021 | 166 | 200 | 19.92 | Campo quarterly Pm's |
| 10/22/2021 | 6 | 6 | 24.00 | Residue 1430 down on lube oil pressure causing loss of plant |
| 10/21/2021 | 6 | 6 | 24.00 | Residue 1430 down on lube oil pressure causing loss of plant |
| 10/20/2021 | | | | |
| 10/19/2021 | 8 | 34 | 5.65 | Campo Viejo at capacity; Targa offloads at capacity available |
| 10/18/2021 | 178 | 221 | 19.33 | Campo Viejo at capacity; Targa offloads at capacity available |
| 10/17/2021 | 142 | 222 | 15.35 | Maintenance on inlet suction valve |
| 10/16/2021 | 200 | 204 | 23.53 | Maintenance on inlet suction valve |
| 10/15/2021 | 173 | 226 | 18.37 | Refrigeration compressor down, had to cut back volume into plant |
| 10/14/2021 | 217 | 217 | 24.00 | Refrigeration compressor down, had to cut back volume into plant |
| 10/13/2021 | | 29 | | |
| 10/12/2021 | | 67 | | |
| 10/11/2021 | | 222 | | |
| 10/10/2021 | | 231 | | |
| 10/9/2021 | | 126 | | |
| 10/8/2021 | | 54 | | |
| 10/7/2021 | | 129 | | |
| 10/6/2021 | | 164 | | |
| 10/5/2021 | | 102 | | |
| 10/4/2021 | | 6 | | |
| 10/3/2021 | | | | |
| 10/2/2021 | | 51 | | |
| 10/1/2021 | | 197 | | |
| | 2076 | 5008 | | |

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

DEFINITIONS

Action 67964

DEFINITIONS

| | |
|--|--|
| Operator: STEWARD ENERGY II, LLC 2600 Dallas Parkway Frisco, TX 75034 | OGRID: 371682 |
| | Action Number: 67964 |
| | Action Type: [C-129] Venting and/or Flaring (C-129) |

DEFINITIONS

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

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

QUESTIONS

Action 67964

QUESTIONS

| | |
|--|--|
| Operator: STEWART ENERGY II, LLC 2600 Dallas Parkway Frisco, TX 75034 | OGRID: 371682 |
| | Action Number: 67964 |
| | Action Type: [C-129] Venting and/or Flaring (C-129) |

QUESTIONS

| | |
|---|--------------------------------------|
| Prerequisites | |
| <i>Any messages presented in this section, will prevent submission of this application. Please resolve these issues before continuing with the rest of the questions.</i> | |
| Incident Well | [30-025-45933] SALAMANCA STATE #001H |
| Incident Facility | Not answered. |

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

| | |
|---|---|
| Equipment Involved | |
| Primary Equipment Involved | Separator |
| Additional details for Equipment Involved. Please specify | All gas is connected to Stakeholder Midstream Gas Pipeline. Any flaring is from gas off the separator and sent to flare and is due to an upset at their plant or within their gathering system. |

| | |
|--|---------------|
| Representative Compositional Analysis of Vented or Flared Natural Gas | |
| <i>Please provide the mole percent for the percentage questions in this group.</i> | |
| Methane (CH4) percentage | 69 |
| Nitrogen (N2) percentage, if greater than one percent | 5 |
| Hydrogen Sulfide (H2S) PPM, rounded up | 1 |
| Carbon Dioxide (CO2) percentage, if greater than one percent | 0 |
| Oxygen (O2) percentage, if greater than one percent | 0 |
| <i>If you are venting and/or flaring because of Pipeline Specification, please provide the required specifications for each gas.</i> | |
| Methane (CH4) percentage quality requirement | Not answered. |
| Nitrogen (N2) percentage quality requirement | Not answered. |
| Hydrogen Sulfide (H2S) PPM quality requirement | Not answered. |
| Carbon Dioxide (CO2) percentage quality requirement | Not answered. |
| Oxygen (O2) percentage quality requirement | Not answered. |

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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 67964

QUESTIONS (continued)

| | |
|--|--|
| Operator: STEWARD ENERGY II, LLC 2600 Dallas Parkway Frisco, TX 75034 | OGRID: 371682 |
| | Action Number: 67964 |
| | Action Type: [C-129] Venting and/or Flaring (C-129) |

QUESTIONS

| Date(s) and Time(s) | |
|--|------------|
| Date vent or flare was discovered or commenced | 10/14/2021 |
| Time vent or flare was discovered or commenced | 07:00 AM |
| Time vent or flare was terminated | 11:59 PM |
| Cumulative hours during this event | 249 |

| 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: 2,076 Mcf Recovered: 0 Mcf Lost: 2,076 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 | [329800] Stakeholder Gas Utility, LLC |
| Date notified of downstream activity requiring this vent or flare | 10/14/2021 |
| Time notified of downstream activity requiring this vent or flare | 07:00 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 | All gas is connected to Stakeholder Midstream Gas Pipeline. Any flaring is due to an upset at their plant or within their gathering system. |
| Steps taken to limit the duration and magnitude of vent or flare | This is out of our control. Stakeholder attempts to rectify every situation as quickly as possible. |
| Corrective actions taken to eliminate the cause and reoccurrence of vent or flare | Stakeholder is proceeding with the expansion of the Campo Viejo Gas Processing Plant. Steward Energy II has agreed to certain producer commitments in order to support this expansion expected to be completed April 2022. |

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

ACKNOWLEDGMENTS

Action 67964

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ACKNOWLEDGMENTS

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

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CONDITIONS

Action 67964

CONDITIONS

| | |
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| | Action Number: 67964 |
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CONDITIONS

| Created By | Condition | Condition Date |
|------------|--|----------------|
| hpankratz | 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. | 12/20/2021 |