

Certificate of Analysis

Number: 6030-22030294-004A

Artesia Laboratory 200 E Main St. Artesia, NM 88210 Phone 575-746-3481

Mar. 18, 2022

Steward Energy Steward Energy 2600 Dallas Pkwy Suite 400 Frisco, TX 75034

Station Name: Combo Fee 2H Station Number: 57270170 Station Location: Steward Sample Point: Meter run

Instrument: 6030_GC2 (Agilent GC-7890B)
Last Inst. Cal.: 03/07/2022 16:14 PM

Last Inst. Cal.: 03/07/2022 16:14 PM Analyzed: 03/18/2022 06:37:59 by KNF Sampled By: Javier Lazo
Sample Of: Gas Spot

Sample Date: No sample date provided Sample Conditions:71 psig, @ 83 °F Ambient: 52 °F

Effective Date: No sample date provided
Method: GPA 2286

Method: GPA 2286 Cylinder No: 5030-02226

Analytical Data

Components	Un-normalized Mol %	Mol. %	Wt. %	GPM at 14.696 psia		
Hydrogen Sulfide	0.000	10.03500	12.942		GPM TOTAL C2+	6.982
Nitrogen	3.982	3.64300	3.862		GPM TOTAL C3+	3.771
Methane	61.608	56.36400	34.215		GPM TOTAL iC5+	0.978
Carbon Dioxide	6.357	5.81600	9.686			
Ethane	13.090	11.97600	13.627	3.211		
Propane	7.220	6.60600	11.023	1.825		
Iso-butane	0.998	0.91300	2.008	0.300		
n-Butane	2.312	2.11500	4.652	0.668		
Iso-pentane	0.640	0.58600	1.600	0.215		
n-Pentane	0.612	0.56000	1.529	0.204		
Hexanes Plus	1.515	1.38600	4.856	0.559		
	98.334	100.00000	100.000	6.982		
Calculated Physica	I Properties	Total		C6+		
Relative Density Rea	al Gas	0.9169	1	3.2105		
Calculated Molecula	r Weight	26.43	}	92.98		
Compressibility Fact	or	0.9949	1			
GPA 2172 Calculati	ion:					
Calculated Gross E	3TU per ft ³ @ 14.696	psia & 60°F				
Real Gas Dry BTU		1231		4947		
Water Sat. Gas Base	e BTU	1209	1	4860		
Ideal, Gross HV - Dry at 14.696 psia		1224.5	i	4946.6		
Ideal, Gross HV - Wet		1203.1		0.000		
Commente: UCC F	"-I-I O t t 40 00 40 .					

Comments: H2S Field Content 10,0346 ppm

Mcf/day 528

Data reviewed by: Krystle Fitzwater, Laboratory Manager

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

Quality Assurance:



Certificate of Analysis

Number: 6030-22030294-004A

Artesia Laboratory 200 E Main St. Artesia, NM 88210 Phone 575-746-3481

Steward Energy Steward Energy 2600 Dallas Pkwy Suite 400 Frisco, TX 75034

Station Name: Combo Fee 2H Station Number: 57270170 Station Location: Steward

Sample Point: Meter run

Analyzed: 03/18/2022 06:54:43 by KNF

Sampled By: Javier Lazo Sample Of: Gas Spot

Sample Date: No sample date provided

Mar. 18, 2022

Sample Conditions:71 psig, @ 83 °F Method: GPA 2286 Cylinder No: 5030-02226

Analytical Data

Nitrogen 3.643 3.862 Methane 56.364 34.215 Carbon Dioxide 5.816 9.686 Ethane 11.976 13.627 3.211 Propane 6.606 11.023 1.825 so-Butane 0.913 2.008 0.300 n-Butane 2.115 4.652 0.668 so-Pentane 0.586 1.600 0.215 n-Pentane 0.560 1.529 0.204 -Hexanes 0.312 0.996 0.125 n-Hexane 0.183 0.590 0.075 Benzene 0.153 0.452 0.043 Cyclohexane 0.074 0.236 0.025 -Heptanes 0.232 0.813 0.094 n-Heptane 0.065 0.249 0.030 Foluene 0.078 0.272 0.026 -Octanes 0.139 0.564 0.064 n-Octane 0.023 0.098 0.012 Ethylbenzene 0.042 0.102 0.010 Kylenes 0.017 0.				<u>-</u>	_	
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Methane 56.364 34.215 Carbon Dioxide 5.816 9.686 Ethane 11.976 13.627 3.211 Propane 6.606 11.023 1.825 so-Butane 0.913 2.008 0.300 n-Butane 2.115 4.652 0.668 so-Pentane 0.586 1.600 0.215 n-Pentane 0.560 1.529 0.204 -Hexanes 0.312 0.996 0.125 n-Hexane 0.183 0.590 0.075 3enzene 0.153 0.452 0.043 Cyclohexane 0.074 0.236 0.025 -Heptanes 0.232 0.813 0.094 n-Heptane 0.065 0.249 0.030 Foluene 0.078 0.272 0.026 -Octanes 0.139 0.564 0.064 n-Octane 0.023 0.098 0.012 Ethylbenzene 0.026 0.102 0.010 <td< td=""><td>Hydrogen Sulfide</td><td>10.035</td><td>12.942</td><td></td><td></td><td></td></td<>	Hydrogen Sulfide	10.035	12.942			
Carbon Dioxide 5.816 9.686 Ethane 11.976 13.627 3.211 Propane 6.606 11.023 1.825 so-Butane 0.913 2.008 0.300 n-Butane 2.115 4.652 0.668 so-Pentane 0.586 1.600 0.215 n-Pentane 0.560 1.529 0.204 -Hexanes 0.312 0.996 0.125 n-Hexane 0.183 0.590 0.075 Benzene 0.153 0.452 0.043 Cyclohexane 0.074 0.236 0.025 -Heptanes 0.232 0.813 0.094 n-Heptane 0.065 0.249 0.030 Foluene 0.078 0.272 0.026 -Octanes 0.139 0.564 0.064 n-Octane 0.023 0.098 0.012 Ethylbenzene 0.026 0.102 0.010 Kylenes 0.017 0.075 0.007	Nitrogen	3.643	3.862			
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Benzene 0.153 0.452 0.043 Cyclohexane 0.074 0.236 0.025 -Heptanes 0.232 0.813 0.094 n-Heptane 0.065 0.249 0.030 Foluene 0.078 0.272 0.026 -Octanes 0.139 0.564 0.064 n-Octane 0.023 0.098 0.012 Ethylbenzene 0.026 0.102 0.010 Xylenes 0.017 0.075 0.007 -Nonanes 0.042 0.181 0.021 n-Nonane 0.012 0.055 0.007 Decanes Plus 0.030 0.173 0.020	i-Hexanes	0.312	0.996	0.125		
Cyclohexane 0.074 0.236 0.025 -Heptanes 0.232 0.813 0.094 n-Heptane 0.065 0.249 0.030 Foluene 0.078 0.272 0.026 -Octanes 0.139 0.564 0.064 n-Octane 0.023 0.098 0.012 Ethylbenzene 0.026 0.102 0.010 Kylenes 0.017 0.075 0.007 -Nonanes 0.042 0.181 0.021 n-Nonane 0.012 0.055 0.007 Decanes Plus 0.030 0.173 0.020	n-Hexane	0.183	0.590	0.075		
-Heptanes 0.232 0.813 0.094 n-Heptane 0.065 0.249 0.030 Foluene 0.078 0.272 0.026 -Octanes 0.139 0.564 0.064 n-Octane 0.023 0.098 0.012 Ethylbenzene 0.026 0.102 0.010 Xylenes 0.017 0.075 0.007 -Nonanes 0.042 0.181 0.021 n-Nonane 0.012 0.055 0.007 Decanes Plus 0.030 0.173 0.020	Benzene	0.153	0.452	0.043		
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Toluene 0.078 0.272 0.026 -Octanes 0.139 0.564 0.064 n-Octane 0.023 0.098 0.012 Ethylbenzene 0.026 0.102 0.010 Kylenes 0.017 0.075 0.007 -Nonanes 0.042 0.181 0.021 n-Nonane 0.012 0.055 0.007 Decanes Plus 0.030 0.173 0.020	i-Heptanes					
Octanes 0.139 0.564 0.064 n-Octane 0.023 0.098 0.012 Ethylbenzene 0.026 0.102 0.010 Kylenes 0.017 0.075 0.007 -Nonanes 0.042 0.181 0.021 n-Nonane 0.012 0.055 0.007 Decanes Plus 0.030 0.173 0.020	n-Heptane					
n-Octane 0.023 0.098 0.012 Ethylbenzene 0.026 0.102 0.010 Xylenes 0.017 0.075 0.007 -Nonanes 0.042 0.181 0.021 n-Nonane 0.012 0.055 0.007 Decanes Plus 0.030 0.173 0.020	Toluene		-			
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Xylenes 0.017 0.075 0.007 -Nonanes 0.042 0.181 0.021 n-Nonane 0.012 0.055 0.007 Decanes Plus 0.030 0.173 0.020	n-Octane			*.*		
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n-Nonane 0.012 0.055 0.007 Decanes Plus 0.030 0.173 0.020	Xylenes					
Decanes Plus 0.030 0.173 0.020	i-Nonanes					
	n-Nonane					
100.000 100.000 6.982	Decanes Plus	0.030	0.173	0.020		
		100.000	100.000	6.982		



Certificate of Analysis

Number: 6030-22030294-004A

Artesia Laboratory 200 E Main St. Artesia, NM 88210 Phone 575-746-3481

Steward Energy Steward Energy 2600 Dallas Pkwy Suite 400 Frisco, TX 75034

Station Name: Combo Fee 2H Station Number: 57270170 Station Location: Steward

Sample Point: Meter run

03/18/2022 06:54:43 by KNF Analyzed:

Sampled By: Javier Lazo Sample Of: Gas Spot

Sample Date: No sample date provided

Mar. 18, 2022

Sample Conditions:71 psig, @ 83 °F **GPA 2286** Method:

Cylinder No: 5030-02226

Calculated Physical Properties	Total	C10+
Calculated Molecular Weight	26.43	150.19
GPA 2172 Calculation:		
Calculated Gross BTU per ft ³ @ 14.696	psia & 60°F	
Real Gas Dry BTU	1230.7	8065.8
Water Sat. Gas Base BTU	1209.3	7885.1
Relative Density Real Gas	0.9169	5.1855
Compressibility Factor	0.9949	
Ideal, Gross HV - Wet	1203.1	
Ideal, Gross HV - Dry at 14.696 psia	1224.5	
Net BTU Dry Gas - real gas	1121	
Net BTU Wet Gas - real gas	1102	

Comments: H2S Field Content 10,0346 ppm

Mcf/day 528

Data reviewed by: Krystle Fitzwater, Laboratory Manager

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

<u>Date</u>	Gas Flare	Gas Prod	Approx Hrs	Midstream (Stakeholder) Plant/Gathering Upset Documentation
4/1/2022	77	457.16	4.03	Cornell down for Targa maintenance, Estimated 23 hrs down
4/2/2022	15	444.00	0.83	Cornell down for Targa maintenance, Estimated 23 hrs down
4/3/2022	47	438.00	2.58	Cornell down for Targa maintenance, Estimated 23 hrs down
4/4/2022	70	420.42	4.02	Cornell down for Targa maintenance, Estimated 23 hrs down
4/5/2022	123	428.72	6.91	Cornell down for Targa maintenance, Estimated 23 hrs down
4/6/2022	339	469.66	17.30	Cornell down for Targa maintenance, Estimated 23 hrs down
4/7/2022	247	430.91	13.78	Cornell down for Targa maintenance, Estimated 23 hrs down
4/8/2022	134	413.97	7.77	Cornell down for Targa maintenance, Estimated 23 hrs down
4/9/2022	132	391.67	8.08	Cornell down for Targa maintenance, Estimated 23 hrs down
4/10/2022	166	387.20	10.26	Cornell down for Targa maintenance, Estimated 23 hrs down
4/11/2022	192	381.84	12.04	Cornell down for Targa maintenance, Estimated 23 hrs down
4/12/2022	213	432.73	11.83	Cornell down due to Targa plant issues
4/13/2022	196	384.10	12.23	Cornell down due to Targa plant issues
4/14/2022	173	369.98	11.23	Cornell down due to Targa plant issues
4/15/2022	180	367.22	11.77	Cornell down due to Targa plant issues
4/16/2022	194	361.92	12.85	Cornell down due to Targa plant issues
4/17/2022	193	357.86	12.95	Cornell down due to Targa plant issues
4/18/2022	198	362.92	13.11	Cornell down due to Targa plant issues
4/19/2022	249	362.40	16.47	Start shutdown of Campo Viejo for Expansion Tie-ins
4/20/2022	359	359.00	24.00	Campo Viejo shutdown for Expansion Tie-ins
4/21/2022	350	350.00	24.00	Campo Viejo shutdown for Expansion Tie-ins
4/22/2022	348	348.24	23.98	Campo Viejo shutdown for Expansion Tie-ins
4/23/2022	340	339.82	24.00	Campo Viejo shutdown for Expansion Tie-ins
4/24/2022	343	342.53	24.00	Campo Viejo shutdown for Expansion Tie-ins
4/25/2022	341	340.64	24.00	Campo Viejo shutdown for Expansion Tie-ins
4/26/2022	345	344.83	24.00	Campo Viejo shutdown for Expansion Tie-ins
4/27/2022	339	339.06	24.00	Campo Viejo shutdown for Expansion Tie-ins
4/28/2022	297	296.77	24.00	Campo Viejo shutdown for Expansion Tie-ins
4/29/2022	341	345.98	23.64	Campo Viejo shutdown for Expansion Tie-ins
4/30/2022	299	347.20	20.64	Campo Viejo shutdown for Expansion Tie-ins
	6838	11417	446.28	

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

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 113577

DEFINITIONS

Operator:	OGRID:
STEWARD ENERGY II, LLC	371682
2600 Dallas Parkway	Action Number:
Frisco, TX 75034	113577
	Action Type:
	[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:

- 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.

<u>District I</u> 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

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 113577

QUESTIONS

Operator:	OGRID:
STEWARD ENERGY II, LLC	371682
2600 Dallas Parkway	Action Number:
Frisco, TX 75034	113577
	Action Type:
	[C-129] Venting and/or Flaring (C-129)

QUESTIONS

Prerequisites			
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	[30-025-49480] COMBO FEE #002H		
Incident Facility	Not answered.		

Determination of Reporting Requirements				
Answer all questions that apply. The Reason(s) statements are calculated based on your answers and may provide addional 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 ANY liquids (not fully and/or completely flared) that reached (or has a chance of reaching) the ground, a surface, a watercourse, or otherwise, with reasonable probability, endanger public health, the environment or fresh water	No			
Was the vent or flare within an incorporated municipal boundary or withing 300 feet from an occupied permanent residence, school, hospital, institution or church in existence	No			

Equipment Involved			
Primary Equipment Involved	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			
Please provide the mole percent for the percentage questions in this group.			
Methane (CH4) percentage	56		
Nitrogen (N2) percentage, if greater than one percent	4		
Hydrogen Sulfide (H2S) PPM, rounded up	10		
Carbon Dioxide (C02) percentage, if greater than one percent	6		
Oxygen (02) 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 Sufide (H2S) PPM quality requirement	Not answered.		
Carbon Dioxide (C02) percentage quality requirement	Not answered.		
Oxygen (02) percentage quality requirement	Not answered.		

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 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, Page 2

Action 113577

QUESTIONS (continued)

Operator:	OGRID:
STEWARD ENERGY II, LLC	371682
2600 Dallas Parkway Frisco, TX 75034	Action Number: 113577
	Action Type: [C-129] Venting and/or Flaring (C-129)

QUESTIONS

Date(s) and Time(s)		
Date vent or flare was discovered or commenced 04/01/2022		
Time vent or flare was discovered or commenced	07:00 AM	
Time vent or flare was terminated	07:00 AM	
Cumulative hours during this event	446	

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: 6,838 Mcf Recovered: 0 Mcf Lost: 6,838 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	04/01/2022
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
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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

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 113577

ACKNOWLEDGMENTS

Operator:	OGRID:
STEWARD ENERGY II, LLC	371682
2600 Dallas Parkway	Action Number:
Frisco, TX 75034	113577
	Action Type:
	[C-129] Venting and/or Flaring (C-129)

ACKNOWLEDGMENTS

V	I acknowledge that I am authorized to submit a Venting and/or Flaring (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.
V	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.
V	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.
V	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.
V	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 113577

CONDITIONS

Operator:	OGRID:
STEWARD ENERGY II, LLC	371682
2600 Dallas Parkway	Action Number:
Frisco, TX 75034	113577
	Action Type:
	[C-129] Venting and/or Flaring (C-129)

CONDITIONS

Created	Condition	Condition Date
nwhite	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.	6/5/2022