Components	Mol %	GPM
Helium	0.0000	
Nitrogen	7.1349	
Carbon Dioxide	0.0478	
H2S	0.0000	
Other Inerts	0.0000	
Methane	69.0545	
Ethane	11.5805	3,1081
Propane	7.3661	2.0366
Iso Butane	0.9357	0.3073
Nor Butane	2.1511	0.6806
Iso Pentane	0.5015	0.1841
Nor Pentane	0.4647	0.1691
Hexanes Plus	0.4293	0.1880
Totals	99.6661	6.6738

Released to Imaging: 12/12/2023 2:13:52 PM

DateTime	Diff. Pressure	Static Pressure	Temp	Volume	Flow Rate	Energy	Flow Time	Alarms
Daternile	(In. H2O)	(PSIA)	(Deg. F)	(MCF)	(MCF/Day)	(MMBtu)	(%)	Alailiis
12/11/2023 0:00	49.99	141.53	71.32	50.05	1,201.17	63.22	100	LC
12/11/2023 1:00	46.41	141.49	71.32	50.04	1,201.05	63.21	100	LC
12/11/2023 2:00	37.62	141.22	71.08	45.19	1,084.57	57.08	100	LC
12/11/2023 3:00	37.66	140.98	71.05	45.21	1,084.95	57.1	100	LC
12/11/2023 4:00	39.66	140.7	70.59	46.35	1,112.28	58.54	100	LC
12/11/2023 5:00	29.82	140.64	70.11	40.1	962.48	50.65	100	LC
12/11/2023 6:00	22.25	140.66	69.75	26.99	647.87	34.1	77.72	LC ZF DL
12/11/2023 7:00	0	115.84	48.11	0	0	0	0	LC ZF DL
12/11/2023 8:00	0	103.2	60.05	0	0	0	0	LC ZF DL
12/11/2023 9:00	1.51	141.18	73.55	1.51	36.25	1.91	16.58	LC ZF DL
12/11/2023 10:00	0	115.21	71.6	0	0	0	0	LC ZF DL
12/11/2023 11:00	0	116.81	74.08	0	0	0	0	LC ZF DL
12/11/2023 12:00	0	115.94	76.21	0	0	0	0	LC ZF DL
12/11/2023 13:00	0	115.85	82.96	0	0	0	0	LC ZF DL
12/11/2023 14:00	0	116.6	81.75	0	0	0	0	LC ZF DL
12/11/2023 15:00	0	116.37	72.77	0	0	0	0	LC ZF DL
12/11/2023 16:00	0	115.91	62.18	0	0	0	0	LC ZF DL
12/11/2023 17:00	0	115.59	50.92	0	0	0	0	LC ZF DL
12/11/2023 18:00	0	114.58	44.84	0	0	0	0	LC ZF DL
12/11/2023 19:00	0	114.08	41.06	0	0	0	0	LC ZF DL
12/11/2023 20:00	0	114.42	39.45	0	0	0	0	LC ZF DL
12/11/2023 21:00	0	115.9	37.79	0	0	0	0	LC ZF DL
12/11/2023 22:00	0	115.07	35.22	0	0	0	0	LC ZF DL
12/11/2023 23:00	0	114.21	34.19	0	0	0	0	LC ZF DL
aggregate	11.04	123.5	61.75	4305.44	305.44	385.81	(B) 28.93	

A 305.44 X 0.9804 299.45 mcf@ 15.035 (3) 28.93% of 24 hrs = 6.9 hrs

12/10-12/11

rased to Imaging: 12/12/2023 2:13:52 PM

total Dur. = 9.37 trys

DateTime	Diff. Pressure	Static Pressure	Temp	Volume	Flow Rate	Energy	Flow Time	Alarms
DateTime	(In. H2O)	(PSIA)	(Deg. F)	(MCF)	(MCF/Day)	(MMBtu)	(%)	Aldrills
12/10/2023 0:00	0	126.85	20.41	0	0	0	0	LC ZF DL
12/10/2023 1:00	0	126.93	19.41	0	0	0	0	LC ZF DL
12/10/2023 2:00	0	127.41	18.15	0	0	0	0	LC ZF DL
12/10/2023 3:00	0	115.5	17.44	0	0	0	0	LC ZF DL
12/10/2023 4:00	0	113.02	17	0	0	0	0	LC ZF DL
12/10/2023 5:00	0	113.33	17.01	0	0	0	0	LC ZF DL
12/10/2023 6:00	0	113.36	16.28	0	0	0	0	LC ZF DL
12/10/2023 7:00	0	113.38	27.95	0	0	0	0	LC ZF DL
12/10/2023 8:00	0	113.15	48.79	0	0	0	0	LC ZF DL
12/10/2023 9:00	0	113.62	55.25	0	0	0	0	LC ZF DL
12/10/2023 10:00	0	113.82	56.05	0	0	0	0	LC ZF DL
12/10/2023 11:00	0	113.98	55.87	0	0	0	0	LC ZF DL
12/10/2023 12:00	0	113.93	59.06	0	0	0	0	LC ZF DL
12/10/2023 13:00	0	112.74	63.85	0	0	0	0	LC ZF DL
12/10/2023 14:00	0	119.88	66.75	0	0	0	0	LC ZF DL
12/10/2023 15:00	0	126.16	66.49	0	0	0	0	LC ZF DL
12/10/2023 16:00	0	125.48	60.08	0	0	0	0	LC ZF DL
12/10/2023 17:00	0	123	46.83	0	0	0	0	LC ZF DL
12/10/2023 18:00	0	119.67	41.39	0	0	0	0	LC ZF DL
12/10/2023 19:00	0	112.73	36.8	0	0	0	0	LC ZF DL
12/10/2023 20:00	0	113.59	32.93	0	0	0	0	LC ZF DL
12/10/2023 21:00	2.72	140.27	65.88	5.71	136.96	7.21	46.92	LC ZF DL
12/10/2023 22:00	9.55	140.44	66.15	21.68	520.21	27.38	100	LC
12/10/2023 23:00	25.91	140.71	68.55	33.22	797.38	41.97	100	LC
Aggregate	1.59	120.54	43.51	(60.61	60.61	76.55	B 10.29	

(A) 60.61 X 0.9804 59.42 mcf @ 15.025

10.29% x 24 hrs = 2.47 hrs

District I
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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 293662

DEFINITIONS

Operator:	OGRID:
STRATA PRODUCTION CO	21712
P.O. Box 1030	Action Number:
Roswell, NM 882021030	293662
	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.

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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 293662

Phone: (505) 476-3470 Fax: (505) 476-3462			
a	QUESTIONS		
Operator:		OGRID:	
STRATA PRODUCTION CO		21712	
P.O. Box 1030 Roswell, NM 882021030		Action Number: 293662	
		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 w	vith the rest of the questions.	
Incident Well	Unavailable.		
Incident Facility	[fAPP2204636186] Forty	Niner Flare Stack	
Determination of Reporting Requirements			
Answer all questions that apply. The Reason(s) statements are calculated based on your answers a	and may provide addional guidanc	e.	
Was this vent or flare caused by an emergency or malfunction	Yes		
Did this vent or flare last eight hours or more cumulatively within any 24-hour period from a single event	Yes		
Is this considered a submission for a vent or flare event	Yes, minor venting and/o	r 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	<u> </u>		
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	Pipeline (Any)		
Additional details for Equipment Involved. Please specify	Not answered.		
Representative Compositional Analysis of Vented or Flared Natural Gas			
Please provide the mole percent for the percentage questions in this group.			
Methane (CH4) percentage	69		
Nitrogen (N2) percentage, if greater than one percent	7		
Hydrogen Sulfide (H2S) PPM, rounded up	0		
Carbon Dioxide (C02) percentage, if greater than one percent	0		
Oxygen (02) percentage, if greater than one percent	0		
Oxygen (02) percentage, it greater than one percent	1 0		
If you are venting and/or flaring because of Pipeline Specification, please provide the required spe	cifications 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.		

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P.O. Box 1030

STRATA PRODUCTION CO

Roswell, NM 882021030

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 293662

QUESTIONS (continued)	
	OGRID:
	21712

Action Number: 293662 Action Type: [C-129] Venting and/or Flaring (C-129)

QUESTIONS

Operator:

Date(s) and Time(s)		
Date vent or flare was discovered or commenced	12/11/2023	
Time vent or flare was discovered or commenced	12:00 AM	
Time vent or flare was terminated	09:00 AM	
Cumulative hours during this event	9	

Measured or Estimated Volume of Vented or Flared Natural Gas	
Natural Gas Vented (Mcf) Details	Not answered.
Natural Gas Flared (Mcf) Details	Cause: Equipment Failure Pipeline (Any) Natural Gas Flared Released: 359 Mcf Recovered: 0 Mcf Lost: 359 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	Equipment failure is unpredictable and out of our control.	
Steps taken to limit the duration and magnitude of vent or flare	Repaired equipment and got the well back online ASAP.	
Corrective actions taken to eliminate the cause and reoccurrence of vent or flare	Performed repairs.	

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ACKNOWLEDGMENTS

Action 293662

ACKNOWLEDGMENTS

Operator:	OGRID:
STRATA PRODUCTION CO	21712
P.O. Box 1030	Action Number:
Roswell, NM 882021030	293662
	Action Type:
	[C-129] Venting and/or Flaring (C-129)

ACKNOWLEDGMENTS

V	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.
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 293662

CONDITIONS

Operator:	OGRID:
STRATA PRODUCTION CO	21712
P.O. Box 1030	Action Number:
Roswell, NM 882021030	293662
	Action Type:
	[C-129] Venting and/or Flaring (C-129)

CONDITIONS

Created	Condition	Condition Date
Ву		
strata	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.	12/12/2023