

PERCENT OF PROCEEDS STATEMENT

(Fixed Recovery)

Recipient:

1179911
BUCKHORN PRODUCTION LLC

1/23/2025
6:36:21AM



Production Date: December 2024

Settlement Date: January 23, 2025

Accounting Date: January 2025

Bill ID: 104845

Lease Information

Settle ID	Payment ID	Lease Name	Facility Name	State	Contract ID	Operator Name/ID	Pressure Base
727005-00	727005-00	INDEPENDENCE & FEDERAL	NM SUPERSYSTEM	NM	EUN0948PURB	BUCKHORN PRODUCTION LLC 1179911.00	14.730
Settlement Summary							
System	LOW	Component Value	Residue Value	Fees & Adjustments	Gross Value	Exempt Value	Net Value
Rate per MCF:	3.71585						
Rate per MMBTU:	2.63781	\$9,770.45	\$3,755.36	\$3,088.00	\$10,437.81	0.00	\$10,437.81

Wellhead Information

	MCF	MMBTU	Theoretical Gallons	Fixed Recoveries	Allocated Gallons	Shrink MMBTU	Contract %	Settlement Gallons	Price	Component Value
Gross WH:	2,809.00	3,957.00								
Location Decimal:	1.00000000									
Paystation:	2,809.00	3,957.00								
Contractual Field	-196.63	-276.99								
Deducts:										
Net Delivered:	2,612.37	3,680.01								
Wellhead BTU	(14.730D):	1.4087								
Gas Factor:	0.0000									
			23,287.97		15,712.26	1,411.90		15,712.26		\$9,770.45

Residue Settlement

Net Delivered MMBTU	Shrink	Contractual Fuel/Flare	Theoretical Residue	Allocated Residue	Net Residue MCF	Net Residue MMBTU	Settlement %	Settlement Residue	Price	Residue Value
3,680.01	1,411.90	220.80	2,047.31	2,047.31	1,924.54	2,047.30	100.00	2,047.30	1.8343000	\$3,755.36

Fees / Adjustments			Fee Rate	Value
Compression		0.2943		\$826.60
Gathering		0.2472		\$694.34
N2 Handling Fee		0.0781		\$243.93
New Mexico Gas Processors Tax		0.0122		\$33.64
Processing		0.4591		\$1,289.49
Plant Product Volumes				
Plant BTU			1.0693	

Analysis			Components		Mol %	GPM
			Helium		0.0000	
			Nitrogen		3.1118	
			Carbon Dioxide		0.0723	
			H2S		0.0000	
			Other Inerts		0.0000	
			Methane		65.8359	
			Ethane		16.7091	4.4888
			Propane		8.5381	2.3629
			Iso Butane		0.9475	0.3115
			Nor Butane		2.2672	0.7180
			Iso Pentane		0.5736	0.2107
			Nor Pentane		0.6238	0.2271
			Hexanes Plus		1.3207	0.5955
			Totals		100.0000	8.9145

Contacts		
ACCOUNTING:	CONTRACT ADMIN:	
HTTPS://WWW.PHILLIPS66.COM/MIDSTREAM/CUS	HTTPS://WWW.PHILLIPS66.COM/MIDSTREAM/CUS	
MEASUREMENT:	TAXES:	
MEASUREMENT@P66.COM	HTTPS://WWW.PHILLIPS66.COM/MIDSTREAM/CUS	
Comments		
GENERAL:		
CONTRACT:		

Date	Hours On	Gas Volume
2/1/2025	24	0
2/2/2025	24	0
2/3/2025	24	109
2/4/2025	24	143
2/5/2025	24	125
2/6/2025	24	69
2/7/2025	24	0
2/8/2025	24	0
2/9/2025	24	0
2/10/2025	24	0
2/11/2025	24	0
2/12/2025	24	80
2/13/2025	24	148
2/14/2025	24	136
2/15/2025	24	118
2/16/2025	24	116
2/17/2025	24	117
2/18/2025	24	113
2/19/2025	24	44
2/20/2025	24	70
2/21/2025	24	107
2/22/2025	24	111
2/23/2025	24	113
2/24/2025	24	106

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/ocd/contact-us>

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

DEFINITIONS

Action 436486

DEFINITIONS

Operator: HARVARD PETROLEUM COMPANY, LLC P.O. Box 936 Roswell, NM 88202	OGRID: 10155
	Action Number: 436486
	Action Type: [C-129] Amend Venting and/or Flaring (C-129A)

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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QUESTIONS

Action 436486

QUESTIONS

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	Action Number: 436486
	Action Type: [C-129] Amend Venting and/or Flaring (C-129A)

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 ID (n#)	Unavailable.
Incident Name	Unavailable.
Incident Type	Flare
Incident Status	Unavailable.
Incident Facility	[fAPP2201345493] INDEPENDENCE 8
<i>Only valid Vent, Flare or Vent with Flaring incidents (selected above in the Application Details section) that are assigned to your current operator can be amended with this C-129A application.</i>	

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, minor 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	Well
Additional details for Equipment Involved. Please specify	Not answered.

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	66
Nitrogen (N2) percentage, if greater than one percent	3
Hydrogen Sulfide (H2S) PPM, rounded up	0
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	0
Nitrogen (N2) percentage quality requirement	0
Hydrogen Sulfide (H2S) PPM quality requirement	0
Carbon Dioxide (CO2) percentage quality requirement	0
Oxygen (O2) percentage quality requirement	0

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QUESTIONS, Page 2

Action 436486

QUESTIONS (continued)

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QUESTIONS

Date(s) and Time(s)	
Date vent or flare was discovered or commenced	02/24/2025
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: Equipment Failure Producing Well Natural Gas Flared Released: 106 Mcf Recovered: 0 Mcf Lost: 106 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	Back pressure valve.
Steps taken to limit the duration and magnitude of vent or flare	none
Corrective actions taken to eliminate the cause and reoccurrence of vent or flare	none

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ACKNOWLEDGMENTS

Action 436486

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ACKNOWLEDGMENTS

☒	I acknowledge that with this application I will be amending an existing incident file (assigned to this operator) for a vent or flare event, pursuant to 19.15.27 and 19.15.28 NMAC.
☒	I acknowledge that amending an incident file does not replace original submitted application(s) or information and understand that any C-129 forms submitted to the OCD will be logged and stored as public record.
☒	I hereby certify the statements in this amending 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.
☒	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.
☒	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

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CONDITIONS

Created By	Condition	Condition Date
amilburn	If the information provided in this report requires further amendment(s), submit a [C-129] Amend Venting and/or Flaring Incident (C-129A), utilizing your incident number from this event.	2/27/2025