Sample Temp (F): Sample Press (PSIG):

Press Base:

Sample Freq: Sample Date: Analyzed Date:

QUARTERLY

03/01/2021 09:00 02/02/2021 00:00

Sample Id: Sample Desc: Effective Date:

68480 EL PASO FEDERAL #12

Accounting/Production Period: 03/2021
Meter ID: 68480-01
Meter Name: EL PASO FEDERAL #12 CPD
BTU Basis: Dry
Reporting Basis: MCF @ 14.730

FASKEN OIL AND RANCH LTD
Recipient Code: 068858778
Location Code: NA DRN
Report Date/Time: 04/12/2021 13:23
Federal Lease:

District:

663 - N Carlsbad

Device: (No spec equip) Chrom ID: N/A

# CERTIFICATE OF ANALYSIS

		Sample Type:	SPOT		
		Analyzed By: GPA Version:	FSLAB 2145-16		
	ponen	o/o	PM		thers
	Methane	85,0684	0.0000		Carbon Dioxide
	Ethane	. 36	.974	*	H2S
	$\sigma$	.100	80		Nitrogen
	Rufane	0.4083	0.1340	* *	hydrogen
	Iso Pentane		. 06	*	Helium
	Pentane		. 0 .	*	Argon
	NeoPentane		. 00	*	Carbon Monoxide
	Hexane	0.2689	.12		
*	Heptane		0.0000		Sub Total Others
* *	Votane	0.0000	. 0		
* *	Decane	0.0000	0.000		
	Calle				
	Sub Total GPM	97.2556	3.4317		
	Others	2.7444	0.0000		
		* * * * * * * * * * * * * * * * * * * *			
	Total	100.0000	3.4317		
	-				

0.07708 0.07736 0.0000 0.0000 0.0000 0.00000

Mole %

GPM

2.7444

0.0000

Gravity: Dry BTU: Wet BTU:

0.6672 1137.4 1117.6

\* Not Tested

# Daily Battery Production Totals Fasken Oil and Ranch, LTD.

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Page 1

July 2	2022		Aug	ust 2022			Septe	ember 2022		
Date	Oil	Gas	Water Date	Oil	Gas	Water	Date	Oil	Gas	Water
7/1	16.5	14.0	16.5 <b>8/1</b>	16.5	74.0	5.5	9/1	13.8	0.0	16.5
7/2	13.8	19.0	19.3 <b>8/2</b>	16.5	87.0	19.3	9/2	13.8	0.0	22.0
7/3	9.6	7.0	13.8 <b>8/3</b>	13.8	84.0	19.3	9/3	15.1	0.0	19.3
7/4	8.3	7.0	16.5 <b>8/4</b>	13.8	4.0	19.3	9/4	14.4	0.0	16.5
7/5	13.8	0.0	19.3 <b>8/5</b>	11.0	74.0	22.0	9/5	8.3	0.0	22.0
7/6	16.5	95.0	22.0 <b>8/6</b>	11.0	76.0	27.5	9/6	13.8	0.0	19.3
7/7	16.5	14.0	19.3 <b>8/7</b>	24.8	74.0	13.8	9/7	16.5	0.0	16.5
7/8	13.8	14.0	19.3 <b>8/8</b>	19.3	76.0	16.5	9/8	13.8	0.0	19.3
7/9	11.0	84.0	19.3 <b>8/9</b>	13.8	0.0	16.5	9/9	16.5	0.0	19.3
7/10	13.8	60.0	16.5 <b>8/10</b>	13.8	0.0	19.3	9/10	11.0	0.0	16.5
7/11	13.8	44.0	16.5 <b>8/11</b>	16.5	0.0	24.8	9/11	13.8	0.0	24.8
7/12	13.8	13.0	16.5 <b>8/12</b>	13.8	0.0	22.0	9/12	22.0	0.0	22.0
7/13	16.5	28.0	19.3 <b>8/13</b>	16.5	0.0	22.0	9/13	8.3	0.0	16.5
7/14	16.5	78.0	19.3 <b>8/14</b>	13.8	0.0	13.8	9/14	11.0	0.0	16.5
7/15	13.8	80.0	49.5 <b>8/15</b>	16.5	0.0	22.0	9/15	11.0	0.0	13.8
7/16	15.1	88.0	41.3 <b>8/16</b>	13.8	0.0	19.3	9/16	17.2	0.0	22.0
7/17	15.1	21.0	24.8 <b>8/17</b>	16.5	0.0	22.0	9/17	11.0	0.0	24.8
7/18	11.0	5.0	19.3 <b>8/18</b>	11.0	0.0	19.3	9/18	13.8	0.0	13.8
7/19	16.5	0.0	24.8 <b>8/19</b>	19.3	0.0		9/19	16.5	0.0	22.0
7/20	19.3	9.0	22.0 <b>8/20</b>	13.8	0.0	16.5	9/20	13.8	0.0	16.5
7/21	13.8	66.0	19.3 <b>8/21</b>	15.8	0.0	22.0	9/21	13.8	0.0	0.0
7/22	16.5	36.0	24.8 <b>8/22</b>	16.5	0.0	22.0	9/22	16.5	0.0	16.5
7/23	13.8	29.0	24.8 <b>8/23</b>	11.0	0.0	19.3	9/23	16.5	0.0	24.8
7/24	13.8	0.0	16.5 <b>8/24</b>	8.3	0.0	41.3	9/24	16.5	90.0	35.8
7/25	13.8	32.0	16.5 <b>8/25</b>	16.5	0.0	38.5	9/25	13.8	89.0	24.8
7/26	16.5	80.0	16.5 <b>8/26</b>	13.8	0.0	22.0	9/26	16.5	66.0	33.0
7/27	11.0	78.0	19.3 <b>8/27</b>	13.8	0.0		Total			
7/28	17.2	100.0	19.3 <b>8/28</b>	16.5	0.0		Avg.			
7/29	15.8	72.0	19.3 <b>8/29</b>	13.8	0.0	19.3				
7/30	11.0	89.0	19.3 <b>8/30</b>	13.8	0.0			n Oil and Ran	ch, LTD.	- 91
7/31	13.8	64.0	22.0 <b>8/31</b>	19.3	0.0	27.5	Days			
Total			Total				Total			
Avg.			Avg.				Avg.			

# Daily Battery Production Totals Fasken Oil and Ranch, LTD.

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Report Based On:

Date Range: 7/1/2022 through 9/29/2022

Batteries selected based on the following Report Menu selections:

Wells = El Paso Federal # 12.

Daily Production is the daily sum of the daily gross battery production.

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 148278

#### **DEFINITIONS**

Operator:	OGRID:
FASKEN OIL & RANCH LTD	151416
6101 Holiday Hill Rd	Action Number:
Midland, TX 79707	148278
	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 148278

Phone:(505) 476-3470 Fax:(505) 476-3462		
ο	UESTIONS	
Operator:	OGRID:	
FASKEN OIL & RANCH LTD	151416	
6101 Holiday Hill Rd Midland, TX 79707	Action Number: 148278	
	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	Not answered.	
Incident Facility	[fAPP2223725511] El Paso Fed #12 Facility	
Determination of Reporting Requirements		
Answer all questions that apply. The Reason(s) statements are calculated based on your answers at	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, minor 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 v	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	No	
environment or fresh water		
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	
existence		
Equipment Involved		
Primary Equipment Involved	Not answered.	
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	85	
Nitrogen (N2) percentage, if greater than one percent	2	
Hydrogen Sulfide (H2S) PPM, rounded up	0	
Carbon Dioxide (C02) percentage, if greater than one percent	1	
Oxygen (02) percentage, if greater than one percent	0	
If you are venting and/or flaring because of Pipeline Specification, please provide the required spec	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.	

Not answered.

Oxygen (02) percentage quality requirement

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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 148278

QUESTIONS (continued)
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Operator:	OGRID:
FASKEN OIL & RANCH LTD	151416
6101 Holiday Hill Rd Midland, TX 79707	Action Number: 148278
	Action Type: [C-129] Venting and/or Flaring (C-129)

#### QUESTIONS

Date(s) and Time(s)				
Date vent or flare was discovered or commenced	09/14/2022			
Time vent or flare was discovered or commenced	12:01 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   Pipeline (Any)   Natural Gas Flared   Released: 61 Mcf   Recovered: 0 Mcf   Lost: 61 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	[174238] ENTERPRISE CRUDE OIL LLC			
Date notified of downstream activity requiring this vent or flare	07/27/2022			
Time notified of downstream activity requiring this vent or flare	02:25 PM			

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	Enterprise working on riverbore project to help reduce pressure
Steps taken to limit the duration and magnitude of vent or flare	Assist as needed
Corrective actions taken to eliminate the cause and reoccurrence of vent or flare	Assist as needed

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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 148278

# **ACKNOWLEDGMENTS**

Operator:	OGRID:
FASKEN OIL & RANCH LTD	151416
6101 Holiday Hill Rd	Action Number:
Midland, TX 79707	148278
	Action Type:
	[C-129] Venting and/or Flaring (C-129)

## **ACKNOWLEDGMENTS**

✓	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 <b>a complete</b> C-129 submission per 19.15.27.8 and 19.15.28.8 NMAC.
N	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.
∨	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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**State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division** 1220 S. St Francis Dr. **Santa Fe, NM 87505** 

CONDITIONS

Action 148278

# **CONDITIONS**

Operator:	OGRID:
FASKEN OIL & RANCH LTD	151416
6101 Holiday Hill Rd	Action Number:
Midland, TX 79707	148278
	Action Type:
	[C-129] Venting and/or Flaring (C-129)

## CONDITIONS

Created By	Condition	Condition Date
vvasquez	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.	10/3/2022