<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 49254

QUESTIONS					
Operator:		OGRID:			
DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave.		6137 Action Number:			
Oklahoma City, OK 73102		49254			
		Action Type:			
		[C-129] Venting and/or Flaring (C-129)			
QUESTIONS					
Prerequisites					
	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	[fAPP2125746615] SNAPPING 2 ST 2 AND 3 CTB				
Determination of Reporting Requirements					
Answer all questions that apply. The Reason(s) statements are calculated based on your answers a	nd may provide addional quidance				
Was or is this venting and/or flaring caused by an emergency or malfunction	Yes	•			
Did or will this venting and/or flaring last eight hours or more cumulatively within any 24-hour period from a single event	Yes				
Is this considered a submission for a venting and/or flaring 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	enting and/or flaring that is or may	be a major or minor release under 19.15.29.7 NMAC.			
Was there or will there be at least 50 MCF of natural gas vented and/or flared during this event	Yes				
Did this venting and/or flaring result in the release of <b>ANY</b> 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 venting and/or flaring within an incorporated municipal boundary or withing 300 feet from an occupied permanent residence, school, hospital, institution or church in existence	No				
Equipment Involved					
	Other (Specify)				
Primary Equipment Involved	Other (Specify)  Not answered.				
	` ' ' '				
Primary Equipment Involved	` ' ' '				
Primary Equipment Involved  Additional details for Equipment Involved. Please specify	` ' ' '				
Primary Equipment Involved  Additional details for Equipment Involved. Please specify  Representative Compositional Analysis of Vented or Flared Natural Gas	` ' ' '				
Primary Equipment Involved Additional details for Equipment Involved. Please specify  Representative Compositional Analysis of Vented or Flared Natural Gas  Please provide the mole percent for the percentage questions in this group.	Not answered.				
Primary Equipment Involved Additional details for Equipment Involved. Please specify  Representative Compositional Analysis of Vented or Flared Natural Gas  Please provide the mole percent for the percentage questions in this group.  Methane (CH4) percentage	Not answered.				
Primary Equipment Involved Additional details for Equipment Involved. Please specify  Representative Compositional Analysis of Vented or Flared Natural Gas  Please provide the mole percent for the percentage questions in this group.  Methane (CH4) percentage  Nitrogen (N2) percentage, if greater than one percent	Not answered.				
Primary Equipment Involved Additional details for Equipment Involved. Please specify  Representative Compositional Analysis of Vented or Flared Natural Gas  Please provide the mole percent for the percentage questions in this group.  Methane (CH4) percentage  Nitrogen (N2) percentage, if greater than one percent  Hydrogen Sulfide (H2S) PPM, rounded up	Not answered.  74 2 0				
Primary Equipment Involved Additional details for Equipment Involved. Please specify  Representative Compositional Analysis of Vented or Flared Natural Gas  Please provide the mole percent for the percentage questions in this group.  Methane (CH4) percentage  Nitrogen (N2) percentage, if greater than one percent  Hydrogen Sulfide (H2S) PPM, rounded up  Carbon Dioxide (C02) percentage, if greater than one percent	74 2 0 8 0 0				
Primary Equipment Involved Additional details for Equipment Involved. Please specify  Representative Compositional Analysis of Vented or Flared Natural Gas  Please provide the mole percent for the percentage questions in this group.  Methane (CH4) percentage  Nitrogen (N2) percentage, if greater than one percent  Hydrogen Sulfide (H2S) PPM, rounded up  Carbon Dioxide (C02) percentage, if greater than one percent  Oxygen (02) percentage, if greater than one percent	74 2 0 8 0 0				
Primary Equipment Involved Additional details for Equipment Involved. Please specify  Representative Compositional Analysis of Vented or Flared Natural Gas  Please provide the mole percent for the percentage questions in this group.  Methane (CH4) percentage Nitrogen (N2) percentage, if greater than one percent  Hydrogen Sulfide (H2S) PPM, rounded up  Carbon Dioxide (C02) percentage, if greater than one percent  Oxygen (02) percentage, if greater than one percent	Not answered.  74 2 0 8 0				
Primary Equipment Involved Additional details for Equipment Involved. Please specify  Representative Compositional Analysis of Vented or Flared Natural Gas  Please provide the mole percent for the percentage questions in this group.  Methane (CH4) percentage Nitrogen (N2) percentage, if greater than one percent Hydrogen Sulfide (H2S) PPM, rounded up Carbon Dioxide (C02) percentage, if greater than one percent Oxygen (02) percentage, if greater than one percent  If you are venting and/or flaring because of Pipeline Specification, please provide the required specification (CH4) percentage quality requirement	Not answered.  74 2 0 8 0 iffications for each gas. Not answered.				
Primary Equipment Involved Additional details for Equipment Involved. Please specify  Representative Compositional Analysis of Vented or Flared Natural Gas  Please provide the mole percent for the percentage questions in this group.  Methane (CH4) percentage Nitrogen (N2) percentage, if greater than one percent Hydrogen Sulfide (H2S) PPM, rounded up Carbon Dioxide (C02) percentage, if greater than one percent Oxygen (02) percentage, if greater than one percent  If you are venting and/or flaring because of Pipeline Specification, please provide the required specification (CH4) percentage quality requirement Nitrogen (N2) percentage quality requirement	Not answered.  74 2 0 8 0 iffications for each gas. Not answered. Not answered.				
Primary Equipment Involved Additional details for Equipment Involved. Please specify  Representative Compositional Analysis of Vented or Flared Natural Gas  Please provide the mole percent for the percentage questions in this group.  Methane (CH4) percentage Nitrogen (N2) percentage, if greater than one percent Hydrogen Sulfide (H2S) PPM, rounded up Carbon Dioxide (C02) percentage, if greater than one percent Oxygen (02) percentage, if greater than one percent  If you are venting and/or flaring because of Pipeline Specification, please provide the required specification (CH4) percentage quality requirement Nitrogen (N2) percentage quality requirement Hydrogen Sufide (H2S) PPM quality requirement	Not answered.  74 2 0 8 0 iffications for each gas. Not answered. Not answered.				
Primary Equipment Involved Additional details for Equipment Involved. Please specify  Representative Compositional Analysis of Vented or Flared Natural Gas  Please provide the mole percent for the percentage questions in this group.  Methane (CH4) percentage Nitrogen (N2) percentage, if greater than one percent Hydrogen Sulfide (H2S) PPM, rounded up  Carbon Dioxide (C02) percentage, if greater than one percent Oxygen (02) percentage, if greater than one percent  If you are venting and/or flaring because of Pipeline Specification, please provide the required specification (N2) percentage quality requirement Nitrogen (N2) percentage quality requirement Hydrogen Sufide (H2S) PPM quality requirement Carbon Dioxide (C02) percentage quality requirement	Not answered.  74 2 0 8 0 iffications for each gas. Not answered. Not answered. Not answered. Not answered.				
Primary Equipment Involved Additional details for Equipment Involved. Please specify  Representative Compositional Analysis of Vented or Flared Natural Gas  Please provide the mole percent for the percentage questions in this group.  Methane (CH4) percentage Nitrogen (N2) percentage, if greater than one percent Hydrogen Sulfide (H2S) PPM, rounded up  Carbon Dioxide (C02) percentage, if greater than one percent Oxygen (02) percentage, if greater than one percent  If you are venting and/or flaring because of Pipeline Specification, please provide the required specification (N2) percentage quality requirement Nitrogen (N2) percentage quality requirement Hydrogen Sufide (H2S) PPM quality requirement Carbon Dioxide (C02) percentage quality requirement	Not answered.  74 2 0 8 0 iffications for each gas. Not answered. Not answered. Not answered. Not answered.				
Primary Equipment Involved Additional details for Equipment Involved. Please specify  Representative Compositional Analysis of Vented or Flared Natural Gas  Please provide the mole percent for the percentage questions in this group.  Methane (CH4) percentage Nitrogen (N2) percentage, if greater than one percent Hydrogen Sulfide (H2S) PPM, rounded up Carbon Dioxide (C02) percentage, if greater than one percent Oxygen (02) percentage, if greater than one percent  If you are venting and/or flaring because of Pipeline Specification, please provide the required specification (N2) percentage quality requirement Nitrogen (N2) percentage quality requirement Hydrogen Sufide (H2S) PPM quality requirement Carbon Dioxide (C02) percentage quality requirement Oxygen (02) percentage quality requirement	Not answered.  74 2 0 8 0 iffications for each gas. Not answered. Not answered. Not answered. Not answered.				
Primary Equipment Involved Additional details for Equipment Involved. Please specify  Representative Compositional Analysis of Vented or Flared Natural Gas  Please provide the mole percent for the percentage questions in this group.  Methane (CH4) percentage Nitrogen (N2) percentage, if greater than one percent Hydrogen Sulfide (H2S) PPM, rounded up Carbon Dioxide (C02) percentage, if greater than one percent Oxygen (02) percentage, if greater than one percent  If you are venting and/or flaring because of Pipeline Specification, please provide the required specification (N2) percentage quality requirement Nitrogen (N2) percentage quality requirement Hydrogen Sufide (H2S) PPM quality requirement Carbon Dioxide (C02) percentage quality requirement Oxygen (02) percentage quality requirement Oxygen (02) percentage quality requirement	Not answered.  74 2 0 8 0 iffications for each gas. Not answered.				
Primary Equipment Involved Additional details for Equipment Involved. Please specify  Representative Compositional Analysis of Vented or Flared Natural Gas  Please provide the mole percent for the percentage questions in this group.  Methane (CH4) percentage Nitrogen (N2) percentage, if greater than one percent Hydrogen Sulfide (H2S) PPM, rounded up Carbon Dioxide (C02) percentage, if greater than one percent Oxygen (02) percentage, if greater than one percent  If you are venting and/or flaring because of Pipeline Specification, please provide the required specification (N2) percentage quality requirement Nitrogen (N2) percentage quality requirement Hydrogen Sufide (H2S) PPM quality requirement Carbon Dioxide (C02) percentage quality requirement Oxygen (02) percentage quality requirement  Date(s) and Time(s)  Date venting and/or flaring was discovered or commenced	Not answered.  74 2 0 8 0 iffications for each gas. Not answered. Not answered. Not answered. Not answered. Not answered. Not answered. 00 09/10/2021				
Primary Equipment Involved Additional details for Equipment Involved. Please specify  Representative Compositional Analysis of Vented or Flared Natural Gas  Please provide the mole percent for the percentage questions in this group.  Methane (CH4) percentage Nitrogen (N2) percentage, if greater than one percent Hydrogen Sulfide (H2S) PPM, rounded up Carbon Dioxide (C02) percentage, if greater than one percent Oxygen (02) percentage, if greater than one percent  If you are venting and/or flaring because of Pipeline Specification, please provide the required specification (N2) percentage quality requirement Nitrogen (N2) percentage quality requirement Hydrogen Sulfide (H2S) PPM quality requirement Carbon Dioxide (C02) percentage quality requirement Oxygen (02) percentage quality requirement  Date(s) and Time(s)  Date venting and/or flaring was discovered or commenced Time venting and/or flaring was discovered or commenced	Not answered.  74 2 0 8 0 iffications for each gas. Not answered. Not answered. Not answered. Not answered. Not answered. 00/10/2021 04:15 AM				

Not answered.

Natural Gas Vented (Mcf) Details

Natural Gas Flared (Mcf) Details	Cause: Equipment Failure   Other (Specify)   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 or is this venting and/or flaring a result of downstream activity	No	
Was notification of downstream activity received by you or your operator	Not answered.	
Downstream OGRID that should have notified you or your operator	Not answered.	
Date notified of downstream activity requiring this venting and/or flaring	Not answered.	
Time notified of downstream activity requiring this venting and/or flaring	Not answered.	

Steps and Actions to Prevent Waste		
For this event, the operator could not have reasonably anticipated the current event and it was beyond the operator's control.	True	
Please explain reason for why this event was beyond your operator's control	Bad control valve.	
Steps taken to limit the duration and magnitude of venting and/or flaring	Pinched well back and repaired BPV.	
Corrective actions taken to eliminate the cause and reoccurrence of venting and/or flaring	Choke wells back to help prevent flaring when possible	

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** 

CONDITIONS

Action 49254

## **CONDITIONS**

Operator:	OGRID:
DEVON ENERGY PRODUCTION COMPANY, LP	6137
333 West Sheridan Ave.	Action Number:
Oklahoma City, OK 73102	49254
	Action Type:
	[C-129] Venting and/or Flaring (C-129)

## CONDITIONS

Created By	Condition	Condition Date
ocaitlin	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.	9/15/2021