District I 1625 N. French Dr., Hobbs. NM 88240 District II 811 S. First St., Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico Energy Minerals and Natural Resources Department

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Page 1 of 5

Incident ID	NAPP2113026320
District RP	
Facility ID	
Application ID	

Release Notification

Responsible Party

Responsible Party OCCIDENTAL PERMIAN LTD. OGRID 157984		
Contact Name Richard Alvarado	Contact Telephone 432-209-2659	- 424°
Contact email Richard Alvarado2@oxy.com	Incident # (assigned by OCD)	
Contact mailing address 1017 W. Stanolind Road		

Location of Release Source

Latitude _____32°43'14.96"_

Longitude ____103°11'59.65"_____ (NAD 83 in decimal degrees to 5 decimal places)

Site Name NHURCF	Site Type OIL AND GAS PRODUCTION FACILITY
Date Release Discovered 05/07/2021	API# (if applicable) N/A

Unit Letter	Section	Township	Range	County	
Н	25	18-S	37-E	LEA	

Surface Owner: X State Federal Tribal Private (Name: ______

Nature and Volume of Release

	rial(s) Released (Select all that apply and attach calculations or speci	fic justification for the volumes provided below)
Crude Oil	Volume Released (bbls)	Volume Recovered (bbls)
Produced Water	Volume Released (bbls)	Volume Recovered (bbls)
	Is the concentration of dissolved chloride in the produced water >10,000 mg/l?	Yes No
Condensate	Volume Released (bbls)	Volume Recovered (bbls)
X Natural Gas	Volume Released (Mcf) 127	Volume Recovered (Mcf)
Other (describe)	Volume/Weight Released (provide units)	Volume/Weight Recovered (provide units)
Cause of Release		
THE NORTH HOBBS	PLANT EXPERIENCED A FLARING EVENT WHE	EN "B" TRAIN WAS SHUT DOWN FOR REPAIRS

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Was this a major release as defined by 19.15.29.7(A) NMAC?	If YES, for what reason(s) does the responsible party consider this a major release?
If YES, was immediate no	otice given to the OCD? By whom? To whom? When and by what means (phone, email, etc)?

Initial Response

The responsible party must undertake the following actions immediately unless they could create a safety hazard that would result in injury

The source of the release has been stopped.

The impacted area has been secured to protect human health and the environment.

Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices.

All free liquids and recoverable materials have been removed and managed appropriately.

If all the actions described above have not been undertaken, explain why:

Restarted Unit

STEPS 2-4 WAS NOT APPLICABLE

Per 19.15.29.8 B. (4) NMAC the responsible party may commence remediation immediately after discovery of a release. If remediation has begun, please attach a narrative of actions to date. If remedial efforts have been successfully completed or if the release occurred within a lined containment area (see 19.15.29.11(A)(5)(a) NMAC), please attach all information needed for closure evaluation.

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.

Printed Name: Richard Alvarado	Title:HES Specialist
Signature: FAL	Date:05/10/2021
email:Richard_Alvarado2@oxy.com	Telephone:432-209-2659
OCD Only Received by: Ramona Marcus	Date: 5/14/2021

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Closure

The responsible party must attach information demonstrating they have complied with all applicable closure requirements and any conditions or directives of the OCD. This demonstration should be in the form of a comprehensive report (electronic submittals in .pdf format are preferred) including a scaled site map, sampling diagrams, relevant field notes, photographs of any excavation prior to backfilling, laboratory data including chain of custody documents of final sampling, and a narrative of the remedial activities. Refer to 19.15.29.12 NMAC.

A scaled site and sampling diagram as described in 19.15.29.11 NMAC			
Photographs of the remediated site prior to backfill or photos of the liner integrity if applicable (Note: appropriate OCD District office must be notified 2 days prior to liner inspection)			
Laboratory analyses of final sampling (Note: appropriate ODC District office must be notified 2 days prior to final sampling)			
Description of remediation activities			
I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations. The responsible party acknowledges they must substantially restore, reclaim, and re-vegetate the impacted surface area to the conditions that existed prior to the release or their final land use in accordance with 19.15.29.13 NMAC including notification to the OCD when reclamation and re-vegetation are complete. Printed Name:			
OCD Only Received by: Ramona Marcus Date: 5/14/2021			
Closure approval by the OCD does not relieve the responsible party of liability should their operations have failed to adequately investigate and remediate contamination that poses a threat to groundwater, surface water, human health, or the environment nor does not relieve the responsible party of compliance with any other federal, state, or local laws and/or regulations.			
Closure Approved by: Date: Date: Date:			
Printed Name: Chad Hensley Title: Environmental Specialist Advanced			

NAPP2113026320

OCCIDENTAL PERMIAN LTD.

Event ID:	112445
Lease Name:	NORTH HOBBS UNIT RCF/WIB
Equipment:	RCF FLARE
EPN:	RCF - FLR - SSM
EPN Name	RCF FLARE SSM EVENTS
Flare Point:	RCF-FLR-SSM

Reporting Employee:RICHARD ALVARADOAccount Number:2415NSR Permit Number:2656-M5Title V Permit Number:Reg Lease Number:

Explanation of the Cause:

THE NORTH HOBBS PLANT EXPERIENCED A FLARING EVENT WHEN "B" TRAIN WAS SHUT DOWN FOR REPAIRS

Corrective Actions Taken to Minimize Emissions:

REPAIRS WERE MADE TO THE UNIT AND WAS PUT BACK ONLINE AS EFFICIENTLY AS POSSIBLE TO REDUCE FLARING FOR THIS EVENT.

Actions taken to prevent recurrence:

REPAIRS WERE MADE TO THE UNIT AND WAS PUT BACK ONLINE AS EFFICIENTLY AS POSSIBLE TO REDUCE FLARING FOR THIS EVENT.

Emission Start Date	Emission End Date	Duration
5/7/2021 10:12:00 AM	5/7/2021 10:27:00 AM	Q:15 hh:mm

NMED

Pollutant	Duration (hh:mm)		Excess	Number of Exceedances	Permit Limit	Average Emission Rate		Total Pounds	Tons Per Year		
			Emission						Total	Next Drop off Date	Date Permit Exceeded
со	0:15	1	0 LBS	0	152.10	100.07	LBS/HR	25.01	0.012509	5/7/2021	
H2S	0:15	1	0 LBS	0	14.60	5.92	LBS/HR	1.48	0.00074	5/7/2021	
NOX	0:15	1	0 LBS	0	27.10	11.67	LBS/HR	2.91	0.001459	5/7/2021	
502	0:15	1	0 LBS	0	1372.10	546.3	LBS/HR	136.57	0.068289	5/7/2021	
VOC	0:15	1	0 LBS	0	216.70	47.2	LBS/HR	11.8	0.005901	5/7/2021	

Reporting Status: Non-Reportable

NMOCD

Flare Stream Total	Total MCF	EPN	Latitude	Longitude	Reporting Status
105 MCF	127 MCF	RCF FLARE SSM EVENTS	32°43'14.96"	103°11'59.65"	Minor release

LEPC

Total MCF	H2S % Unit Letter		Section	Township		Range	
127	0.786	Н	25	18	S	37	E
Pollutant	Emiss	ion rate	1		Reporta	able Qt	Y
SO2	136.57 LBS/DAY			500 LBS/DAY			
SO2	136.5	7 LBS/DAY			5	00 LBS	S/DAY
SO2	136.5	7 LBS/DAY			5	00 LBS	S/DAY

Reporting Status: Non-reportable

Emissions Calculations:

NOX = MCF flared x NOx factor from RG-109 x BTU/scf x 1000 scf/MCF x MMBTU/1000000 BTU CO = MCF flared x CO factor from RG-109 x BTU/scf x 1000 scf/MCF x MMBTU/1000000 BTU Gas was flared to reduce the hydrocarbon and/or H2S emissions to the atmosphere. NMNE NG = MCF flared x 50 ib/mole x mole/.379 MCF x mol % NMNE NG x 0.02 NMNE NG % = 100% - Methane % - Ethane % - Carbon Dioxide % - Nitrogen % H2S = MCF flared x 34 ib/mole x mole/.379 MCF x mol % H2S/100 x 0.02 SO2 = MCF flared x 64 ib/mole x mole/.379 MCF x mol % H2S/100 x 0.98

Event Type

Scheduled Maintenance Scheduled Maintenance Scheduled Maintenance

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

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

CONDITIONS

Operator:		OGRID:			
	OCCIDENTAL PERMIAN LTD	157984			
	P.O. Box 4294	Action Number:			
	Houston, TX 772104294	27483			
		Action Type:			
		[C-141] Release Corrective Action (C-141)			

CONDITIONS

Created By	Condition	Condition Date
chensley	None	8/2/2021

CONDITIONS

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Action 27483