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 Form C-141 Revised August 24, 2018 Submit to appropriate OCD District office

Incident ID	NAPP2102749121
District RP	
Facility ID	
Application ID	

Release Notification

Responsible Party

Responsible	Party OCCI	DENTAL PERM	IAN LTD.		OGRID 15	57984			
Contact Nam	e Richard A	lvarado			Contact Te	elephone 432-209-2659			
Contact emai	il Richard A	Alvarado2@oxy.co	<u>om</u>		Incident #	(assigned by OCD)			
Contact mail	ing address	1017 W. Stanolin	d Road			***			
			Location	of R					
Latitude	_32°43'14.	96"	(NAD 83 in d	lecimal de	Longitude _ grees to 5 decin	103°11'59.65" nal places)			
Site Name	NHURCF				Site Type	OIL AND GAS PRODUCT	TION FACILITY		
Date Release	Discovered	01/13/2021			API# (if app	licable) N/A			
Unit Letter	Section	Township	Range		Coun	ty			
H 25 18-S 37-E LEA									
Surface Owner		Federal T	Nature an	d Vo	lume of l		ed below)		
Crude Oil		Volume Release				Volume Recovered (bbls)			
Produced	Water	Volume Release	ed (bbls)			Volume Recovered (bbls)			
		Is the concentra	tion of dissolved >10,000 mg/l?	chloride	in the	Yes No			
Condensa	te	Volume Release	ed (bbls)			Volume Recovered (bbls)			
Natural G	as	Volume Release	ed (Mcf) 379			Volume Recovered (Mcf)			
Other (de	scribe)	Volume/Weigh	t Released (provid	de units)	•	Volume/Weight Recovered	(provide units)		
	RY 13TH A	T APPROXIMAT IUTTING DOWN				SS PLANT EXPERIENCED A	A FLARING EVENT		

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State of New Mexico Oil Conservation Division

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Was this a major release as defined by	If YES, for what reason(s) does the responsible party consider this a major release?
19.15.29.7(A) NMAC?	
☐ Yes ⊠ No	
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 p	party must undertake the following actions immediately unless they could create a sufety hazard that would result in injury
☐ The source of the rele	ease has been stopped.
_	s been secured to protect human health and the environment.
_	ve been contained via the use of berms or dikes, absorbent pads, or other containment devices.
☐ All free liquids and re	ecoverable materials have been removed and managed appropriately.
If all the actions described	d above have not been undertaken, explain why:
Restarted Unit	
STEPS 2-4 WAS NOT A	DDI ICARI E
31E132-4 WAS NOT A	TEICABLE
	AC the responsible party may commence remediation immediately after discovery of a release. If remediation
	a narrative of actions to date. If remedial efforts have been successfully completed or if the release occurred at area (see 19.15.29.11(A)(5)(a) NMAC), please attach all information needed for closure evaluation.
	rmation given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and
	required to report and/or file certain release notifications and perform corrective actions for releases which may endanger nent. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have
	ate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In f 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:	Date:01/27/2021
10	varado2@oxy.com Telephone:432-209-2659
emanNenard_Ar	Telephone432-207-2037
OCD Only	
OCD Only	na Maraus
Received by:Ramon	Date: 2/5/2021

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State of New Mexico Oil Conservation Division

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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.

Closure Report Attachment Checklist: Each of the following	items must be included in the closure report.
☐ A scaled site and sampling diagram as described in 19.15.29.	11 NMAC
Photographs of the remediated site prior to backfill or photos must be notified 2 days prior to liner inspection)	s of the liner integrity if applicable (Note: appropriate OCD District office
☐ Laboratory analyses of final sampling (Note: appropriate OD	C District office must be notified 2 days prior to final sampling)
☐ Description of remediation activities	
and regulations all operators are required to report and/or file certainay endanger public health or the environment. The acceptance of should their operations have failed to adequately investigate and rehuman health or the environment. In addition, OCD acceptance of compliance with any other federal, state, or local laws and/or regularestore, reclaim, and re-vegetate the impacted surface area to the coaccordance with 19.15.29.13 NMAC including notification to the Certain Complex C	ations. The responsible party acknowledges they must substantially onditions that existed prior to the release or their final land use in
OCD Only	
Received by: Ramona Marcus	Date: 2/5/2021
	of liability should their operations have failed to adequately investigate and water, human health, or the environment nor does not relieve the responsible for regulations.
Closure Approved by:	Date:
Printed Name:	Title:
	

OCCIDENTAL PERMIAN LTD.

Event ID:

110340

Reporting Employee:

RICHARD ALVARADO

Lease Name:

NORTH HOBBS UNIT RCF/WIB

Account Number:

2415

Equipment:

RCF FLARE

NSR Permit Number:

2656-M5

EPN:

RCF - FLR - SSM

Title V Permit Number:

EPN Name

RCF FLARE SSM EVENTS

Reg Lease Number:

Flare Point:

RCF-FLR-SSM

Event Type

Malfunction
Title V Deviation
Malfunction
Title V Deviation
Malfunction
Title V Deviation

Explanation of the Cause:

ON JANUARY 13TH AT APPROXIMATELY 01:24 PM THE NORTH HOBBS PLANT EXPERIENCED A FLARING EVENT DUE TO TRAIN "B" SHUTTING DOWN ON HIGH HIGH OIL TEMPERATURE. FLARING FOR THIS EVENT CEASED ON JANUARY 13TH AT APPROXIMATELY 01:52 PM.

Corrective Actions Taken to Minimize Emissions:

OPERATIONS FOUND A TRIPPED AUXILLERY FAN IN THE MCC BUILDING AND RESET IT AND PUT THE UNIT BACK ONLINE.

Actions taken to prevent recurrence:

OPERATIONS FOUND A TRIPPED AUXILLERY FAN IN THE MCC BUILDING AND RESET IT AND PUT THE UNIT BACK ONLINE.

Emission Start Date	Emission End Date	Duration
1/13/2021 1:24:00 PM	1/13/2021 1:52:00 PM	0:28 hh:mm

NMED

Pollutant	Duration	Avging	Excess		Number of	Permit	Average Er	nission	Total		Tons Per Year	
	(hh:mm)	Period	Emission		Exceedances	Limit	Rate		Pounds	Total	Next Drop off Date	Date Permit Exceeded
co	0:28	1	0 1	LBS	0	152.10	156.65	LBS/HR	73.1	0.036552	2/2/2021	
H2S	0:28	1	0 1	LBS	0	14.60	9.57	LBS/HR	4.47	0.002235	2/2/2021	
NOX	0:28	1	0 1	LBS	0	27.10	18.27	LBS/HR	8.52	0.004263	2/2/2021	
SO2	0:28	1	0 1	LBS	0	1372.10	883.57	LBS/HR	412.33	0.206167	2/2/2021	
VOC	0:28	1	0 1	LBS	0	216.70	76.35	LBS/HR	35.63	0.017816	2/2/2021	

Reporting Status:

Non-Reportable

NMOCD

Flare Stream Total	Total MCF	EPN	Latitude	Longitude	Reporting Status
317 MCF	379 MCF	RCF FLARE SSM EVENTS	32°43'14.96"	103°11'59.65"	Minor release

LEPC

Total MCF	H2S %	Unit Letter	Section	n Township		Rar	nge
379	0.786	Н	25	18	S	37	E
Pollutant	Emission rate			Reportable Qty			
SO2	412.33 LBS/DAY			500 LBS/DAY			
SO2	412.33 LBS/DAY			500 LBS/DAY			
SO2	412.33 LBS/DAY			500 LBS/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 lb/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 lb/mole x mole/.379 MCF x mol % H2S/100 x 0.02

SO2 = MCF flared x 64 lb/mole x mole/.379 MCF x mol % H2S/100 x 0.98