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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

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Incident ID	NRM2209444365
District RP	
Facility ID	
Application ID	

Release Notification

Responsible Party

Responsible Party OCCIDENTAL DERMAN LTD.	OGRID 157984
Contact Name RCHARD ALVORADO	Contact Telephone 432 209 2659
Contact email RICHARD_ ALVARADO 2008. COM	Incident # (assigned by OCD)
Contact mailing address 805 SW 9TH ST.	

Location of Release Source

Latitude 32.720582

Longitude ______ (NAD 83 in decimal degrees to 5 decimal places) 103.200447

Site Name NHURCE	Site Type OL TGAS PRODUCTION FACILITY
Date Release Discovered 11/11/2020	API# (if applicable)

Unit Letter	Section	Township	Range	County
н	25	18-5	31-E	LEA

Surface Owner: 🔀 State 🗌 Federal 🗌 Tribal 🗌 Private (Name: _

Nature and Volume of Release

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)	Volume Recovered (Mcf)
Other (describe)	Volume/Weight Released (provide units)	Volume/Weight Recovered (provide units)
	N SHUTDOWN WHEN THE B	APRING JACK WASHIT AN
" A" TRA	N SHUT DOWN WHEN THE B	APRING JACK WASHIT AN
" A" TRA		APRING JACK WASHIT AN
" A" TRA		APRING JACK WASHIT AN
"A" TRAI		APRING JACK WASHIT AN

rm C-141	State of New Mexico	Incident ID	NRM22094443
ge 2	Oil Conservation Division	District RP	
		Facility ID	
		Application ID	
Was this a major release as defined by 19.15.29.7(A) NMAC?	If YES, for what reason(s) does the responsible part	ty consider this a major release	?
release as defined by	If YES, for what reason(s) does the responsible par	ty consider this a major release	?

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:

STEPS 2-4 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.

020 12:38:52 PM	Printed Name: RICHARO ALVARADO Signature: RALVARADO ZO OXY.COM	Title: <u>HES SPECIALIST</u> Date: <u>11-12-2020</u> Telephone: <u>432 209 2459</u>
OCD: 11/24/2020	OCD Only Received by: Ramona Marcus	Date: 4/4/2022
a secenced by	eased to Imaging: 4/26/2022 12:01:30 PM	

 Received by OCD: 11/24/2020 12:40:11 PM

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 Form C-141
 State

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State of New Mexico **Oil Conservation Division**

Incident ID	NRM2209444365
District RP	
Facility ID	
Application ID	

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 i	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)	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 certai may endanger public health or the environment. The acceptance of should their operations have failed to adequately investigate and ren human health or the environment. In addition, OCD acceptance of	ations. The responsible party acknowledges they must substantially anditions that existed prior to the release or their final land use in DCD when reclamation and re-vegetation are complete. Title: <u>HES SPECIALIST</u> Date: <u>1612.2020</u>
OCD Only	
Received by: Ramona Marcus	Date: 4/4/2022
	of liability should their operations have failed to adequately investigate and water, human health, or the environment nor does not relieve the responsible or regulations.
Closure Approved by:	Date: 04/26/2022
Printed Name: Jennifer Nobui	Title: Environmental Specialist A

OCCIDENTAL PERMIAN LTD.

Event ID:	109668	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		

Explanation of the Cause:

ON NOVEMBER 11, 2020 AT APPROXIMATELY 8:09 AM THE NORTH HOBBS UNIT EXPERIENCED A FLARING EVENT DUE TO "A" TRAIN SHUTTING DOWN WHEN THE BARRING JACK WAS HIT AND SHUT UNIT DOWN. THE FLARING CEASED ON NOVEMBER 11, 2020 AT APPROXIMATELY 8:33 AM.

Corrective Actions Taken to Minimize Emissions:

THE FIELD WAS CONTACTED TO LOWER INLET RATES TO THE PLANT.

Actions taken to prevent recurrence:

THE FIELD WAS CONTACTED TO LOWER INLET RATES TO THE PLANT.

Event Type

100

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

Emission Start Date	Emission End Date	Duration
11/11/2020 8:09:00 AM	11/11/2020 8:33:00 AM	0:24 hh:mm

NMED

Pollutant CO	Duration (hh:mm) 0:24	n) Period	Excess Emission 0 LBS	Number of Exceedances	Permit Limit 152.10	Average Emission		Total	Tons Per Year		
						Rate	e	Pounds	Total	Next Drop off Date	Date Permit Exceeded
						87.08	LBS/HR	34.83	0.017416	11/19/2020	
H2S	0:24	1	0 LBS	0	14.60	5.25	LBS/HR	2.1	0.001051	11/19/2020	
NOX	0:24	1	0 LBS	0	27.10	10.15	LBS/HR	4.06	0.002031	11/19/2020	
SO2	0:24	1	0 LBS	0	1372.10	484.52	LBS/HR	193.8	0.096905	11/19/2020	
VOC	0:24	1	0 LBS	0	216.70	41.86	LBS/HR	16.74	0.008374	11/19/2020	

Reporting Status:

Non-Reportable

NMOCD

Flare Stream Total	Total MCF	EPN	Latitude	Longitude	Reporting Status
149 MCF	179 MCF	RCF FLARE SSM EVENTS	32°43'14.96*	103*11'59.65	Minor release

LEPC

Total MCF	H2S %	Unit Letter	Section	Township		Range	
179	0.786	Н	25	18	S	37	E
Pollutant	Emiss	ion rate	1		Report	able Qt	y
SO2	193	8 LBS/DAY			5	00 LBS	S/DAY
SO2	193.	8 LBS/DAY			5	00 LBS	S/DAY
SO2	193.	8 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 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

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	11321
	Action Type:
	[C-141] Release Corrective Action (C-141)

CONDITIONS

Created By		Condition Date
jnobui	Closure Approved.	4/26/2022

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Action 11321