

District I
1625 N. French Drive, 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

Form C-107-B
Revised August 1, 2011

OIL CONSERVATION DIVISION
1220 S. St Francis Drive
Santa Fe, New Mexico 87505

Submit the original
application to the Santa Fe
office with one copy to the
appropriate District Office.

APPLICATION FOR SURFACE COMMINGLING (DIVERSE OWNERSHIP)

OPERATOR NAME: OXY USA INC.
OPERATOR ADDRESS: PO BOX 4294, HOUSTON, TX, 77210
APPLICATION TYPE:

Pool Commingling Lease Commingling Pool and Lease Commingling Off-Lease Storage and Measurement (Only if not Surface Commingled)

LEASE TYPE: Fee State Federal

Is this an Amendment to existing Order? Yes No If "Yes", please include the appropriate Order No.
Have the Bureau of Land Management (BLM) and State Land office (SLO) been notified in writing of the proposed commingling
Yes No

(A) POOL COMMINGLING
Please attach sheets with the following information

Table with 6 columns: (1) Pool Names and Codes, Gravities / BTU of Non-Commingled Production, Calculated Gravities / BTU of Commingled Production, Calculated Value of Commingled Production, Volumes. Row 1: SEE ATTACHED

(2) Are any wells producing at top allowables? Yes No
(3) Has all interest owners been notified by certified mail of the proposed commingling? Yes No
(4) Measurement type: Metering Other (Specify) WELL TEST
(5) Will commingling decrease the value of production? Yes No If "yes", describe why commingling should be approved

(B) LEASE COMMINGLING
Please attach sheets with the following information

(1) Pool Name and Code.
(2) Is all production from same source of supply? Yes No
(3) Has all interest owners been notified by certified mail of the proposed commingling? Yes No
(4) Measurement type: Metering Other (Specify)

(C) POOL and LEASE COMMINGLING
Please attach sheets with the following information

(1) Complete Sections A and E.

(D) OFF-LEASE STORAGE and MEASUREMENT
Please attached sheets with the following information

(1) Is all production from same source of supply? Yes No
(2) Include proof of notice to all interest owners.

(E) ADDITIONAL INFORMATION (for all application types)
Please attach sheets with the following information

(1) A schematic diagram of facility, including legal location.
(2) A plat with lease boundaries showing all well and facility locations. Include lease numbers if Federal or State lands are involved.
(3) Lease Names, Lease and Well Numbers, and API Numbers.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE: [Signature] TITLE: REGULATORY ENGINEER DATE: 02/21/2023
TYPE OR PRINT NAME SANDRA MUSALLAM TELEPHONE NO.: 713-366-5106
E-MAIL ADDRESS: SANDRA_MUSALLAM@OXY.COM

RECEIVED:	REVIEWER:	TYPE:	APP NO:
-----------	-----------	-------	---------

ABOVE THIS TABLE FOR OCD DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION
 - Geological & Engineering Bureau -
 1220 South St. Francis Drive, Santa Fe, NM 87505



ADMINISTRATIVE APPLICATION CHECKLIST

THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE

Applicant: OXY USA INC. **OGRID Number:** 16696
Well Name: LOST TANK 4 FEDERAL 001 & MULTIPLE **API:** 30-015-28727 & MULTIPLE
Pool: LOST TANK;DELAWARE, WEST & LOST TANK;WOLFCAMP **Pool Code:** 96582 & 97573

SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION INDICATED BELOW

- 1) **TYPE OF APPLICATION:** Check those which apply for [A]
 A. Location – Spacing Unit – Simultaneous Dedication
 NSL NSP (PROJECT AREA) NSP (PRORATION UNIT) SD
- B. Check one only for [I] or [II]
 [I] Commingling – Storage – Measurement
 DHC CTB PLC PC OLS OLM
 [II] Injection – Disposal – Pressure Increase – Enhanced Oil Recovery
 WFX PMX SWD IPI EOR PPR

- 2) **NOTIFICATION REQUIRED TO:** Check those which apply.
 A. Offset operators or lease holders
 B. Royalty, overriding royalty owners, revenue owners
 C. Application requires published notice
 D. Notification and/or concurrent approval by SLO
 E. Notification and/or concurrent approval by BLM
 F. Surface owner
 G. For all of the above, proof of notification or publication is attached, and/or,
 H. No notice required

<u>FOR OCD ONLY</u>	
<input type="checkbox"/>	Notice Complete
<input type="checkbox"/>	Application Content Complete

3) **CERTIFICATION:** I hereby certify that the information submitted with this application for administrative approval is **accurate** and **complete** to the best of my knowledge. I also understand that **no action** will be taken on this application until the required information and notifications are submitted to the Division.

Note: Statement must be completed by an individual with managerial and/or supervisory capacity.

SANDRA MUSALLAM

Print or Type Name

Signature

02/21/2023
Date

713-366-5106
Phone Number

SANDRA_MUSALLAM@OXY.COM
e-mail Address

APPLICATION FOR POOL COMMINGLE
Commingling Proposal for Oil Production at the Lost Tank 4 Federal 1 Battery

OXY USA INC requests approval for surface commingling of oil production at the Lost Tank 4 Federal 1 Battery (C-04-22S-31E). *This commingle request includes the current and future wells in the pools and leases listed below.*

Wells to add:

POOL: LOST TANK; WOLFCAMP (97573)

BLM 12.5% NRI (NMNM417696)

WELL NAME	API	SURFACE LOCATION	DATE ONLINE	OIL (BPD)	GRAVITY API	GAS (MSCFD)	BTU /CF	WATER (BPD)
LOST TANK 4 FEDERAL 020	3001534918	H-04-22S-31E	Nov-2006	63	45.7	573	1241	10
LOST TANK 4 FEDERAL 023	3001540775	G-04-22S-31E	Mar-2015	2	45.7	418	1254	1

Existing Wells:

POOL: LOST TANK; DELAWARE, WEST (96582)

BLM 12.5% NRI (NMNM417696)

WELL NAME	API	SURFACE LOCATION	DATE ONLINE	OIL (BPD)	GRAVITY API	GAS (MSCFD)	BTU /CF	WATER (BPD)
LOST TANK 4 FEDERAL 001	3001528727	C-04-22S-31E	Dec-1996	3	45.7	15	1316	29
LOST TANK 4 FEDERAL 002	3001529611	B-04-22S-31E	Jun-1997	18	45.7	60	1316	87
LOST TANK 4 FEDERAL 003	3001529617	A-04-22S-31E	Apr-1997	3	45.7	13	1316	48
LOST TANK 4 FEDERAL 005	3001529732	F-04-22S-31E	Sep-1997	0	45.7	2	1316	0
LOST TANK 4 FEDERAL 006	3001529733	G-04-22S-31E	Oct-1997	5	45.7	20	1316	54
LOST TANK 4 FEDERAL 007	3001530414	H-04-22S-31E	Jan-1999	5	45.7	16	1316	39
LOST TANK 4 FEDERAL 008	3001537923	H-04-22S-31E	Apr-2011	2	45.7	11	1316	25
LOST TANK 4 FEDERAL 009	3001537953	G-04-22S-31E	Jan-2011	5	45.7	14	1316	291
LOST TANK 4 FEDERAL 011	3001537954	F-04-22S-31E	Jan-2011	8	45.7	22	1316	200
LOST TANK 4 FEDERAL 012	3001537955	K-04-22S-31E	Jan-2011	3	45.7	16	1316	155
LOST TANK 4 FEDERAL 013	3001537956	K-04-22S-31E	Sep-2011	1	45.7	4	1316	72
LOST TANK 4 FEDERAL 014	3001537893	I-04-22S-31E	Aug-2011	0	45.7	8	1316	0
LOST TANK 4 FEDERAL 015	3001537894	I-04-22S-31E	Nov-2010	0	45.7	10	1316	3
LOST TANK 4 FEDERAL 016	3001537957	I-04-22S-31E	Dec-2011	10	45.7	22	1316	108
LOST TANK 4 FEDERAL 017	3001537958	I-04-22S-31E	Jun-2011	7	45.7	12	1316	7
LOST TANK 4 FEDERAL 018	3001537895	K-04-22S-31E	Mar-2012	12	45.7	29	1316	46
LOST TANK 4 FEDERAL 019	3001537896	K-04-22S-31E	Jul-2011	3	45.7	3	1316	33

Process Description:

Lost Tank 4 Federal 20 and 23 Wolfcamp wells each flow to an individual heater-treater at the wellpad, where gas is separated from the fluid stream. After flowing through the individual heater-treater, oil and water are sent to the Lost Tank 4 Federal 1 battery header for separation, well testing and sales. Gas flows from the individual heater-treaters to individual orifice meters which serve as the BLM FMPs for each respective well, then sent to sales.

Production from Lost Tank 4 Federal Delaware wells (#1-19) flows directly to the facility header where it is combined with oil and water from Lost Tank 4 Federal 20 and 23 Wolfcamp wells. Production then flows to a three-phase production separator. The oil then flows to heater-treaters, then to three shared oil tanks for storage and sales through the LACT meter.

For testing purposes, the battery is equipped with a three-phase test separator. Oil flows to a heater-treater then is measured through a turbine meter. The gas flows to an orifice meter for measurement. The water flows to a turbine meter for measurement.

All Lost Tank 4 wells have been online for over 8 years and have an established production decline. They are individually tested at least once a month. Production is allocated to each well based on the aforementioned well tests.

Gas production for the Lost Tank 4 Delaware wells (#1 – 19) is sent from the production and test separators at the battery through an orifice meter, which serves as the gas BLM FMP, then sent to sales. Gas production is allocated back to each well based on the aforementioned well tests. Gas production from Lost Tank 4 Federal 20 and 23 Wolfcamp wells is measured separately through the aforementioned gas BLM FMPs off the individual heater-treaters. The gas commingle is handled through PLC 867A.

All produced water is sent to the Lost Tank disposal system.

Additional Application Components:

The flow of production is shown in detail on the enclosed facility diagrams. Also enclosed is a map detailing facility, lease, and well locations.

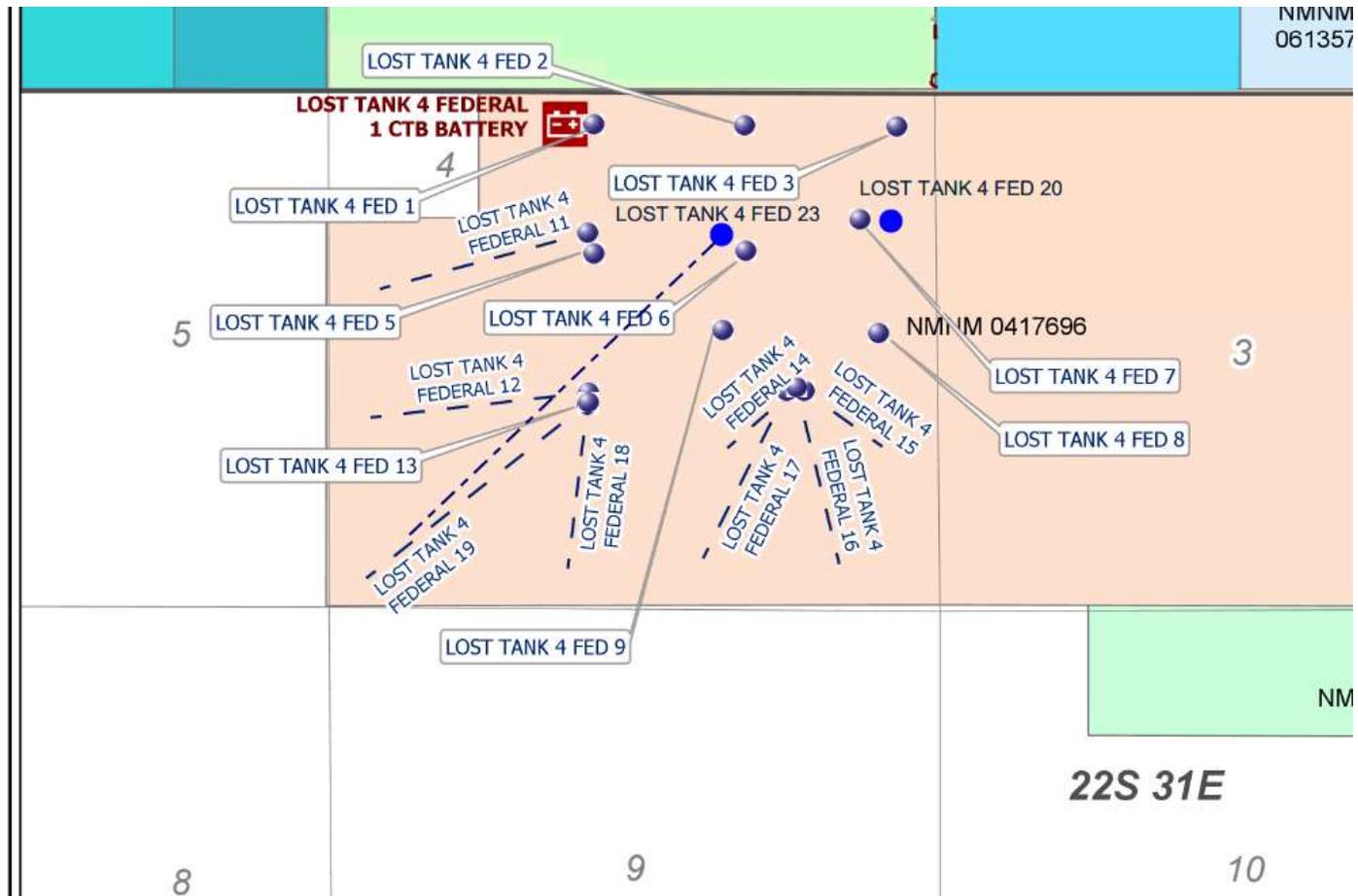
The oil and gas meters are calibrated on a regular basis per API, NMOCD and BLM specifications.

Pursuant to Statewide rule 19.15.12.10(C)(4)(g) OXY USA INC requests the option to include additional pools or leases within the defined parameters set forth in the Order for future additions.

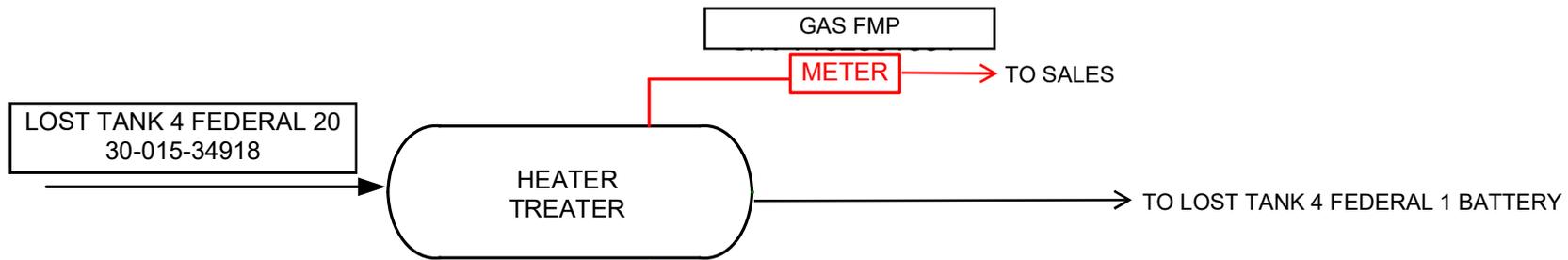
Commingling will not reduce the individual wells' production value or otherwise adversely affect the interest owners. It is the most effective means of producing the reserves.

OXY USA INC understands the requested approval will not constitute the granting of any right-of-way or construction rights not granted by the lease instrument.

LOST TANK 4 FEDERAL 1 BATTERY EDDY COUNTY, NEW MEXICO



LOST TANK 4 FEDERAL 20
SATELLITE
H 04 T22S R31E

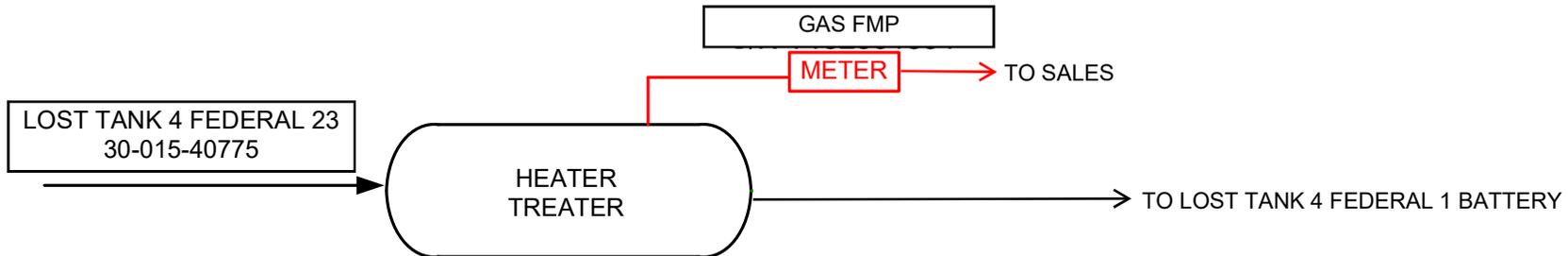


		REVISION BLOCK			
		NO.	DATE	DESCRIPTION	BY
—————	PRODUCTION MIX	0		PRELIMINARY DRAFT	KAO
—————	OIL	1		REVISION	JC
—————	GAS	2		COMMINGLE APPLICATION	TS
—————	WATER				
—————	EQUIPMENT				



PROCESS FLOW DIAGRAM
LOST TANK 4 FEDERAL 20

LOST TANK 4 FEDERAL 23
SATELLITE
G 04 T22S R31E



REVISION BLOCK				
	NO.	DATE	DESCRIPTION	BY
————— PRODUCTION MIX	0		PRELIMINARY DRAFT	KAO
————— OIL	1		REVISION	JC
————— GAS	2		COMMINGLE APPLICATION	TS
————— WATER				
————— EQUIPMENT				



PROCESS FLOW DIAGRAM
LOST TANK 4 FEDERAL 23

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 Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office
 AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-28727		² Pool Code 96582		³ Pool Name LOST TANK DELAWARE, WEST	
⁴ Property Code 304879		⁵ Property Name LOST TANK 4 FEDERAL			⁶ Well Number 001
⁷ OGRID No. 16696		⁸ Operator Name OXY USA INC.			⁹ Elevation

¹⁰ Surface Location

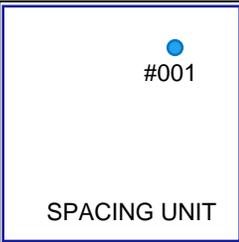
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	4	22S	31E		330	NORTH	2310	WEST	EDDY

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

¹² Dedicated Acres 40	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
-------------------------------------	-------------------------------	----------------------------------	-------------------------

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

				¹⁷ OPERATOR CERTIFICATION	
				<i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i>	
				<i>Stephen Janacek</i>	7/19/2022
				Signature	Date
				STEPHEN JANACEK	
				Printed Name	
				STEPHEN_JANACEK@OXY.COM	
				E-mail Address	
				¹⁸ SURVEYOR CERTIFICATION	
				<i>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</i>	
				AUGUST 3, 2010	
				Date of Survey	
				Signature and Seal of Professional Surveyor:	
				15079	
				Certificate Number	

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: (505) 748-1283 Fax: (505) 748-9720
District III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office
 AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-30414		² Pool Code 96582		³ Pool Name LOST TANK DELAWARE, WEST	
⁴ Property Code 304879		⁵ Property Name LOST TANK 4 FEDERAL			⁶ Well Number 007
⁷ OGRID No. 16696		⁸ Operator Name OXY USA INC.			⁹ Elevation

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
H	4	22S	31E		1330	NORTH	660	EAST	EDDY

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

¹² Dedicated Acres 40	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
-------------------------------------	-------------------------------	----------------------------------	-------------------------

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

				¹⁷ OPERATOR CERTIFICATION	
				<i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i>	
				#007	7/19/2022
				Signature: <u>Stephen Janacek</u> Date: _____ Printed Name: <u>STEPHEN JANACEK</u> E-mail Address: <u>STEPHEN_JANACEK@OXY.COM</u>	
				¹⁸ SURVEYOR CERTIFICATION	
				<i>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</i>	
				Date of Survey: <u>AUGUST 3, 2010</u> Signature and Seal of Professional Surveyor: _____ Certificate Number: <u>15079</u>	

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: (505) 748-1283 Fax: (505) 748-9720
District III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office
 AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-37923		² Pool Code 96582		³ Pool Name LOST TANK DELAWARE, WEST	
⁴ Property Code 304879		⁵ Property Name LOST TANK 4 FEDERAL			⁶ Well Number 008
⁷ OGRID No. 16696		⁸ Operator Name OXY USA INC.			⁹ Elevation

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
H	4	22S	31E		2490	NORTH	500	EAST	EDDY

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

¹² Dedicated Acres 40	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
-------------------------------------	-------------------------------	----------------------------------	-------------------------

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

				¹⁷ OPERATOR CERTIFICATION	
				<i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i>	
				<i>Stephen Janacek</i>	7/19/2022
				Signature	Date
		SPACING UNIT		STEPHEN JANACEK	
		#008		Printed Name	
				STEPHEN_JANACEK@OXY.COM	
				E-mail Address	
				¹⁸ SURVEYOR CERTIFICATION	
				<i>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</i>	
				AUGUST 3, 2010	
				Date of Survey	
				Signature and Seal of Professional Surveyor:	
				15079	
				Certificate Number	

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 Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office
 AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-37953	² Pool Code 96582	³ Pool Name LOST TANK DELAWARE, WEST
⁴ Property Code 304879	⁵ Property Name LOST TANK 4 FEDERAL	
⁷ OGRID No. 16696	⁸ Operator Name OXY USA INC.	⁶ Well Number 009
⁹ Elevation		

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
G	4	22S	31E		2460	NORTH	1850	EAST	EDDY

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

¹² Dedicated Acres 40	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
-------------------------------------	-------------------------------	----------------------------------	-------------------------

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

				¹⁷ OPERATOR CERTIFICATION	
				<i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i>	
				<i>Stephen Janacek</i> Signature	7/19/2022 Date
				STEPHEN JANACEK Printed Name	
				STEPHEN_JANACEK@OXY.COM E-mail Address	
				¹⁸ SURVEYOR CERTIFICATION	
				<i>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</i>	
				AUGUST 3, 2010 Date of Survey	
				Signature and Seal of Professional Surveyor:	
				15079 Certificate Number	

SPACING UNIT

#009
●

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 Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-37954		² Pool Code 96582		³ Pool Name LOST TANK DELAWARE, WEST	
⁴ Property Code 304879		⁵ Property Name LOST TANK 4 FEDERAL			⁶ Well Number 11
⁷ OGRID No. 16696		⁸ Operator Name OXY USA INC.			⁹ Elevation 3441' GL

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
F	4	22S	31E		1467	NORTH	2263	WEST	EDDY

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
E	4	22S	31E		2050	NORTH	464	WEST	EDDY

¹² Dedicated Acres 40	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
-------------------------------------	-------------------------------	----------------------------------	-------------------------

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

¹⁶ 	¹⁷ OPERATOR CERTIFICATION <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i> Signature: <u>Stephen Janacek</u> Date: <u>7/19/2022</u> Printed Name: <u>STEPHEN JANACEK</u> E-mail Address: <u>STEPHEN_JANACEK@OXY.COM</u>		
	¹⁸ SURVEYOR CERTIFICATION <i>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</i> Date of Survey: <u>AUGUST 3, 2010</u> Signature and Seal of Professional Surveyor: Certificate Number: <u>15079</u>		

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 Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-37955		² Pool Code 96582		³ Pool Name LOST TANK; DELAWARE, WEST	
⁴ Property Code 304879		⁵ Property Name LOST TANK 4 FEDERAL			⁶ Well Number 12
⁷ OGRID No. 16696		⁸ Operator Name OXY USA INC.			⁹ Elevation 3441.6' GL

¹⁰ Surface Location

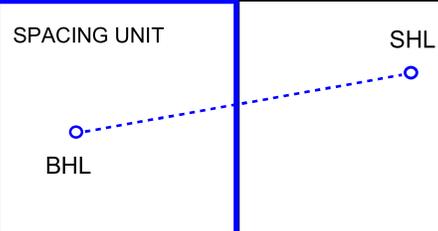
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
K	4	22S	31E		2200	SOUTH	2260	WEST	EDDY

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
L	4	22S	31E		1956	SOUTH	461	WEST	EDDY

¹² Dedicated Acres 40	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
-------------------------------------	-------------------------------	----------------------------------	-------------------------

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

¹⁶ 	¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.		
	 Signature		7/19/2022 Date
SANDRA MUSALLAM Printed Name			SANDRA_MUSALLAM@OXY.COM E-mail Address
SPACING UNIT 	¹⁸ SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.		
	AUGUST 3, 2010 Date of Survey		
15079 Certificate Number			

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 Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office
 AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-37956		² Pool Code 96582		³ Pool Name LOST TANK; DELAWARE, WEST	
⁴ Property Code 304879		⁵ Property Name LOST TANK 4 FEDERAL			⁶ Well Number 13
⁷ OGRID No. 16696		⁸ Operator Name OXY USA INC.			⁹ Elevation 3442.3' GL

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
K	4	22S	31E		2150	SOUTH	2260	WEST	EDDY

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

¹² Dedicated Acres 40	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
-------------------------------------	-------------------------------	----------------------------------	-------------------------

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

				¹⁷ OPERATOR CERTIFICATION	
				<p><i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i></p> <p> 7/19/2022 Signature Date</p> <p>SANDRA MUSALLAM Printed Name</p> <p>SANDRA_MUSALLAM@OXY.COM E-mail Address</p>	
				¹⁸ SURVEYOR CERTIFICATION	
				<p><i>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</i></p> <p>AUGUST 3, 2010 Date of Survey</p> <p>Signature and Seal of Professional Surveyor:</p> <p>15079 Certificate Number</p>	

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 Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-37893		² Pool Code 96582		³ Pool Name LOST TANK; DELAWARE, WEST	
⁴ Property Code 304879		⁵ Property Name LOST TANK 4 FEDERAL			⁶ Well Number 14
⁷ OGRID No. 16696		⁸ Operator Name OXY USA INC.			⁹ Elevation 3456.3' GL

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
I	4	22S	31E		2225	SOUTH	1260	EAST	EDDY

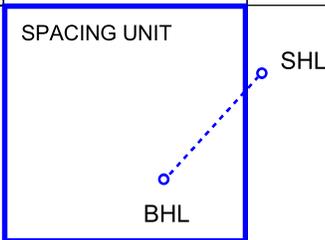
¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
J	4	22S	31E		1652	SOUTH	1811	EAST	EDDY

¹² Dedicated Acres 40	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
-------------------------------------	-------------------------------	----------------------------------	-------------------------

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

				¹⁷ OPERATOR CERTIFICATION	
				<i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i>	
				 Signature	7/19/2022 Date
				SANDRA MUSALLAM Printed Name	
				SANDRA_MUSALLAM@OXY.COM E-mail Address	
				¹⁸ SURVEYOR CERTIFICATION	
				<i>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</i>	
				AUGUST 3, 2010 Date of Survey	
				Signature and Seal of Professional Surveyor:	
				15079 Certificate Number	



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 Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office
 AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-37894		² Pool Code 96582		³ Pool Name LOST TANK; DELAWARE, WEST	
⁴ Property Code 304879		⁵ Property Name LOST TANK 4 FEDERAL			⁶ Well Number 15
⁷ OGRID No. 16696		⁸ Operator Name OXY USA INC.			⁹ Elevation 3459' GL

¹⁰ Surface Location

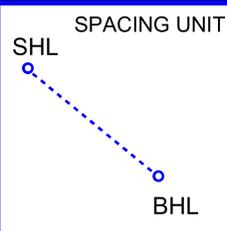
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
I	4	22S	31E		2225	SOUTH	1160	EAST	EDDY

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
I	4	22S	31E		1668	SOUTH	492	EAST	EDDY

¹² Dedicated Acres 40	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
--	-------------------------------	----------------------------------	-------------------------

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

¹⁶		<p style="text-align: center;">¹⁷ OPERATOR CERTIFICATION</p> <p><i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i></p> <p style="text-align: right;"> <u>7/19/2022</u> Signature Date</p> <p style="text-align: center;">SANDRA MUSALLAM Printed Name</p> <p style="text-align: center;">SANDRA_MUSALLAM@OXY.COM E-mail Address</p>
	<p>SPACING UNIT</p>  <p>SHL</p> <p>BHL</p>	<p>¹⁸ SURVEYOR CERTIFICATION</p> <p><i>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</i></p> <p style="text-align: center;">AUGUST 3, 2010 Date of Survey</p> <p>Signature and Seal of Professional Surveyor:</p> <p style="text-align: center;">15079 Certificate Number</p>

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 Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-37958		² Pool Code 96582		³ Pool Name LOST TANK; DELAWARE, WEST	
⁴ Property Code 304879		⁵ Property Name LOST TANK 4 FEDERAL			⁶ Well Number 17
⁷ OGRID No. 16696		⁸ Operator Name OXY USA INC.			⁹ Elevation 3455.7' GL

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
I	4	22S	31E		2225	SOUTH	1310	EAST	EDDY

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
O	4	22S	31E		531	SOUTH	2018	EAST	EDDY

¹² Dedicated Acres 40	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
-------------------------------------	-------------------------------	----------------------------------	-------------------------

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

	<p>¹⁷ OPERATOR CERTIFICATION <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i></p> <p style="text-align: right;"> Signature 7/19/2022 Date </p> <p>SANDRA MUSALLAM Printed Name</p> <p>SANDRA_MUSALLAM@OXY.COM E-mail Address</p>
	<p>¹⁸ SURVEYOR CERTIFICATION <i>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</i></p> <p style="text-align: center;">AUGUST 3, 2010 Date of Survey</p> <p>Signature and Seal of Professional Surveyor:</p>
	<p style="text-align: center;">15079 Certificate Number</p>

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 Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-37895		² Pool Code 96582		³ Pool Name LOST TANK; DELAWARE, WEST	
⁴ Property Code 304879		⁵ Property Name LOST TANK 4 FEDERAL			⁶ Well Number 18
⁷ OGRID No. 16696		⁸ Operator Name OXY USA INC.			⁹ Elevation 3443.9' GL

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
K	4	22S	31E		2050	SOUTH	2260	WEST	EDDY

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	4	22S	31E		374	SOUTH	2101	WEST	EDDY

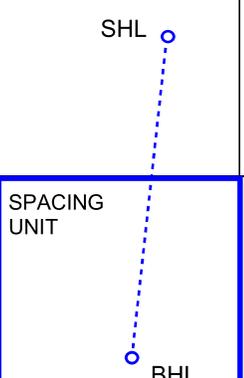
¹² Dedicated Acres 40	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
-------------------------------------	-------------------------------	----------------------------------	-------------------------

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

				¹⁷ OPERATOR CERTIFICATION	
				<p><i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i></p> <p style="text-align: right;">  7/19/2022 Signature Date </p> <p>SANDRA MUSALLAM Printed Name</p> <p>SANDRA_MUSALLAM@OXY.COM E-mail Address</p>	
				¹⁸ SURVEYOR CERTIFICATION	
				<p><i>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</i></p> <p style="text-align: center;">AUGUST 3, 2010</p> <p>Date of Survey</p> <p>Signature and Seal of Professional Surveyor:</p> <p style="text-align: center;">15079</p> <p>Certificate Number</p>	

SHL

BHL



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 Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office
 AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-37896		² Pool Code 96582		³ Pool Name LOST TANK; DELAWARE, WEST	
⁴ Property Code 304879		⁵ Property Name LOST TANK 4 FEDERAL			⁶ Well Number 19
⁷ OGRID No. 16696		⁸ Operator Name OXY USA INC.			⁹ Elevation 3443.7 GL

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
K	4	22S	31E		2100	SOUTH	2260	WEST	EDDY

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	4	22S	31E		314	SOUTH	367	WEST	EDDY

¹² Dedicated Acres 40	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
-------------------------------------	-------------------------------	----------------------------------	-------------------------

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

¹⁶ 	¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. Signature 7/19/2022 Date SANDRA MUSALLAM Printed Name SANDRA_MUSALLAM@OXY.COM E-mail Address		
	¹⁸ SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. AUGUST 3, 2010 Date of Survey Signature and Seal of Professional Surveyor:		
	15079 Certificate Number		

State of New Mexico

Energy, Minerals and Natural Resources Department

DISTRICT I

1625 N. FRENCH DR., HOBBS, NM 88240

DISTRICT II

1301 W. GRAND AVENUE, ARTESIA, NM 88210

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV

1220 S. ST. FRANCIS DR., SANTA FE, NM 87505

OIL CONSERVATION DIVISION
1220 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

Form C-102
Revised JUNE 10, 2003
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

WELL LOCATION AND ACREAGE DEDICATION PLAT

AMENDED REPORT

API Number	Pool Code	Pool Name
		WILDCAT-WOLFCAMP
Property Code	Property Name	Well Number
	LOST TANK "4" FEDERAL (DEEP)	20
OGRID No.	Operator Name	Elevation
17891	POGO PRODUCING COMPANY	3466'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
H	4	22-S	31-E		1330	NORTH	510	EAST	EDDY

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres		Joint or Infill		Consolidation Code		Order No.			
40									

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

LOT 4 39.97 AC	LOT 3 39.85 AC	LOT 2 39.75 AC	LOT 1 39.63 AC		<p>OPERATOR CERTIFICATION</p> <p>I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.</p> <p><i>Joe T. Janica</i> Signature</p> <p>Joe T. Janica Printed Name</p> <p>Agent Title</p> <p>05/18/05 Date</p>
<p>GEODETTIC COORDINATES NAD 27 NME</p> <p>Y=518427.5 N X=672146.2 E</p> <p>LAT.=32°25'26.53" N LONG.=103°46'31.56" W</p>					

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Minerals & Natural Resources
Oil Conservation Division
220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-104
Revised June 10, 2003

Submit to Appropriate District Office
5 Copies

AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Pogo Producing Company P. O. Box 10340 Midland, TX 79702-7340		² OGRID Number 017891	
⁴ API Number 30 - 015-34918		³ Reason for Filing Code/ Effective Date NW	
		⁶ Pool Code 97573	
⁷ Property Code 17955	⁵ Pool Name Lost Tank; Wolfcamp		⁸ Property Name Lost Tank 4 Federal
		⁹ Well Number 20	

II. ¹⁰ Surface Location

Ul or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
H	4	22S	31E		1330	North	510	East	Eddy

¹¹ Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
H	4	22S	31E		1340.74	North	679.34	East	Eddy
¹² Lse Code F	¹³ Producing Method Code Flowing	¹⁴ Gas Connection Date 11/23/06	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ POD	²¹ O/G	²² POD ULSTR Location and Description
034053	Plains Marketing #10 Desta Drive, Suite 200E Midland, TX 79705		O	H/4/T22S/R31E Lost Tank 4 Federal #20
36785	Duke Energy Services P. O. Box 50020 Midland, TX 79710		G	H/4/T22S/R31E Lost Tank 4 Federal #20

IV. Produced Water

²³ POD	²⁴ POD ULSTR Location and Description
-------------------	--

V. Well Completion Data

²⁵ Spud Date 07/19/06	²⁶ Ready Date 11/23/06	²⁷ TD 12,774	²⁸ PBTD 12,716	²⁹ Perforations 12,104-11,981	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17-1/2"	13-3/8"	950	900		
12-1/4"	9-5/8"	3930	1400		
8-1/2"	7"	11,332	3400		
6-1/8"	5" liner	12,774	125		

VI. Well Test Data

³⁵ Date New Oil 11/25/06	³⁶ Gas Delivery Date 11/25/06	³⁷ Test Date 11/27/06	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure 1975
⁴¹ Choke Size	⁴² Oil 101	⁴³ Water 110	⁴⁴ Gas 2269	⁴⁵ AOF	⁴⁶ Test Method Flowing

⁴⁷ I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Signature: *Cathy Wright*
Printed name: Cathy Wright
Title: Sr. Eng Tech
E-mail Address: wrightc@pogoproducing.com
Date: 11/29/06 Phone: 432-685-8100

OIL CONSERVATION DIVISION
Approved by: **BRYAN G. ARRANT**
Title: **DISTRICT II GEOLOGIST**
Approval Date: **DEC 01 2006**

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102
Revised October 12, 2005
Submit to Appropriate District Office
State Lease-4 Copies
Fee Lease-3 Copies

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30015-40775	Pool Code 97573	Pool Name Lost Tank Wolfcamp
Property Code 30487M	Property Name LOST TANK "4" FEDERAL	Well Number 23
OGRID No. 16696	Operator Name OXY USA INC.	Elevation 3449.1'

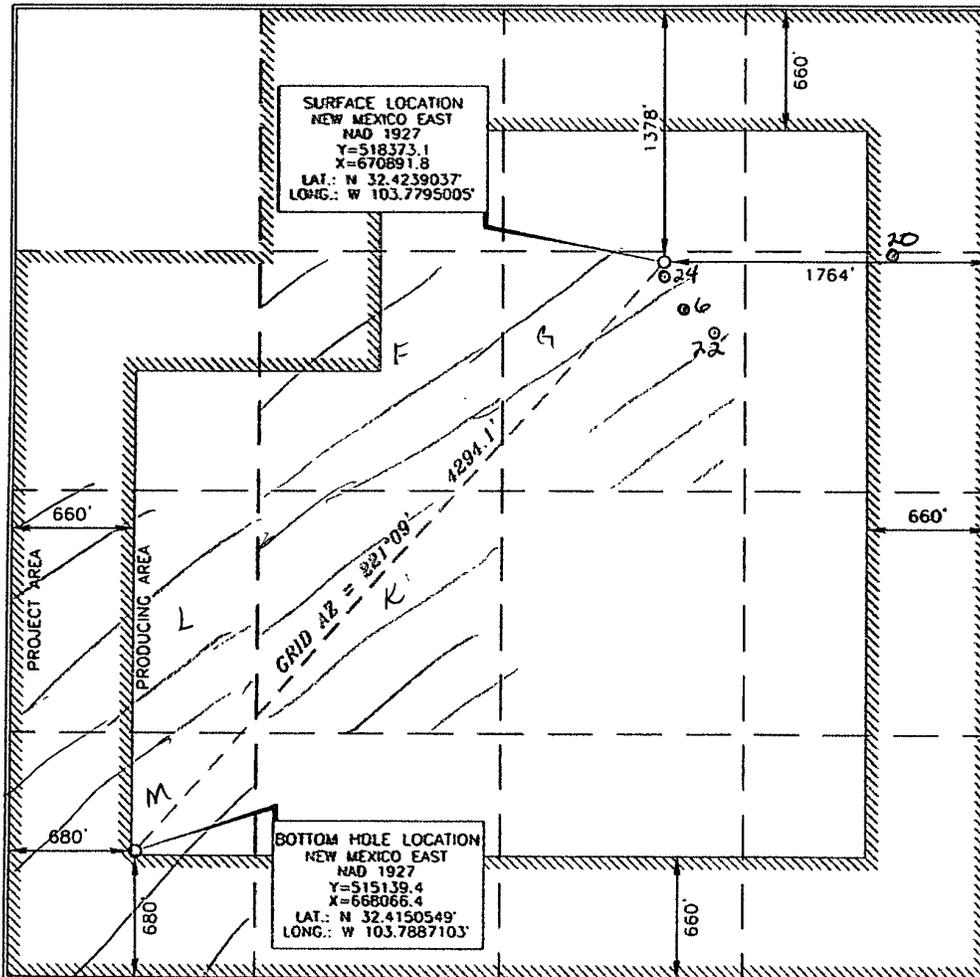
Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
G	4	22 SOUTH	31 EAST, N.M.P.M.		1378'	NORTH	1764'	EAST	EDDY

Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	4	22 SOUTH	31 EAST, N.M.P.M.		680'	SOUTH	680'	WEST	EDDY
Dedicated Acres 200	Joint or Infd Y	Consolidation Code	Order No.						

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.



OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

David Stewart **9/1/2011**
Signature Date

David Stewart Res. Adv.
Printed Name

SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes or other data made by me or under my supervision, and that the same is true and correct to the best of my knowledge.

NEW MEXICO
REGISTERED PROFESSIONAL LAND SURVEYOR
15079
SEPTEMBER 16 2011
Date of Survey
Signature and Seal of Professional Land Surveyor
Jimmy J. [Signature] **9/1/2011**
Certificate Number **15079**

WO# 110916WL-b (Rev. B) (KA)

MAILED MARCH 13, 2023

To Company Name	To Name	To Address Line 1	To City	To State	To ZIP	Tracking Number
C/O CONSOLIDATED ASSET MANAGEMENT SERVICES	COERT AGENT I CO INC	910 LOUISIANA ST STE 2400	HOUSTON	TX	77002	_9414811898765830862983
FEDERAL GOVERNMENT ROYALTY	MINERALS MANAGEMENT SERVICE	620 E. GREENE STREET	CARLSBAD	NM	88220	_9414811898765830862976



**OXY USA WTP Limited Partnership / OXY USA INC /
OCCIDENTAL PERMIAN LTD**
A subsidiary of Occidental Petroleum Corporation

5 Greenway Plaza, Suite 110, Houston, Texas 77046
P.O. Box 4294, Houston, Texas 77210-4294
Direct: 713.366.5106
Sandra_Musallam@oxy.com

March 13, 2023

Re: Application for Pool Commingle Permit for Oil Production at the Lost Tank 4 Federal 1 Battery
in Eddy County, New Mexico

Dear Interest Owner:

This is to advise you that OXY USA INC is filing a surface commingle application for oil production at the Lost Tank 4 Federal 1 Battery. A copy of the application submitted to the Division is attached.

This request includes the current and future wells in the pools and leases listed in the attached application.

Any objections or requests for a hearing regarding this application must be submitted to the New Mexico Oil Conservation Division Santa Fe Office within 20 Days from the date of this letter.

Pursuant to Statewide rule 19.15.12.10(C)(4)(g) OXY USA INC requests the option to include additional pools or leases within the defined parameters set forth in the order for future additions.

For questions regarding this application, please contact Sandra Musallam at (713) 366-5106.

Respectfully,

A handwritten signature in black ink, appearing to read 'S Musallam'.

OXY USA INC
Sandra Musallam
Regulatory Engineer
Sandra_Musallam@oxy.com

Carlsbad Current Argus.

PART OF THE USA TODAY NETWORK

Affidavit of Publication

Ad # 0005601269

This is not an invoice

OXY USA INC

5 GREENWAY PLAZA OFFICE 29.076

HOUSTON, TX 77046

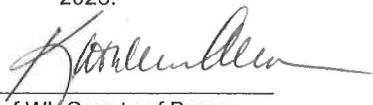
I, a legal clerk of the **Carlsbad Current Argus**, a newspaper published daily at the City of Carlsbad, in said county of Eddy, state of New Mexico and of general paid circulation in said county; that the same is a duly qualified newspaper under the laws of the State wherein legal notices and advertisements may be published; that the printed notice attached hereto was published in the regular and entire edition of said newspaper and not in supplement thereof in editions dated as follows:

02/21/2023

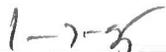


Legal Clerk

Subscribed and sworn before me this February 21, 2023:



State of WI, County of Brown
NOTARY PUBLIC



My commission expires

Notice of Application for Surface Commingling

OXY USA INC located at 5 Greenway Plaza, Suite 110 Houston TX 77046 is applying to the NMOCD for a surface commingle permit for oil production at Lost Tank 4 Federal 1 Battery. The facility is located in Eddy County in Section 04 T22S R31E. Wells going to the batteries are located in Eddy County in Section 04 T22S R31E. Production is from the Lost Tank; Delaware West and Lost Tank; Wolfcamp pools. Pursuant to Statewide Rule 19.15.12.10, interested parties must file objections or requests for hearing in writing with the division's Santa Fe office within 20 days after publication, or the NMOCD may approve the application. For questions pertaining to the application, please contact Sandra Musallam at (713) 366-5106. #5601269, Current Argus, February 21, 2023

Ad # 0005601269
PO #: Oil LT-4-1
of Affidavits 1

This is not an invoice

KATHLEEN ALLEN
Notary Public
State of Wisconsin

From: [Musallam, Sandra C](#)
To: [McClure, Dean, EMNRD](#)
Cc: [Fortier, Eric](#)
Subject: [EXTERNAL] RE: RE: FW: OXY Expedite Surface Commingle Request 02.15.2024 Action ID 314470
Date: Wednesday, May 1, 2024 8:28:34 AM
Attachments: [image001.png](#)

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Hello Dean,

Lost Tank 4 Fed 8 has diverse interest. It appears that an owner went non-consent. All other wells in the Lost Tank 4 application have identical interest.

Thank you,
Sandra

Get [Outlook for iOS](#)

From: McClure, Dean, EMNRD <Dean.McClure@emnrd.nm.gov>
Sent: Wednesday, May 1, 2024 8:52:14 AM
To: Musallam, Sandra C <Sandra_Musallam@oxy.com>
Cc: Fortier, Eric <Eric_Fortier@oxy.com>
Subject: RE: [EXTERNAL] RE: RE: FW: OXY Expedite Surface Commingle Request 02.15.2024 Action ID 314470

Hello Sandra,

Please describe the subsets of ownership within 204731. For purposes of part 12, each subset of ownership is considered its own "lease".

Dean McClure
 Petroleum Engineer, Oil Conservation Division
 New Mexico Energy, Minerals and Natural Resources Department
 (505) 469-8211

From: Musallam, Sandra C <Sandra_Musallam@oxy.com>
Sent: Wednesday, May 1, 2024 5:35 AM
To: McClure, Dean, EMNRD <Dean.McClure@emnrd.nm.gov>
Cc: Fortier, Eric <Eric_Fortier@oxy.com>
Subject: [EXTERNAL] RE: RE: FW: OXY Expedite Surface Commingle Request 02.15.2024 Action ID 314470

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Hello Dean,

- 1). BLM has approved one of the amended C-102s (Lost Tank 4 Fed 12 API 30-015-37955) – approved sundry is attached. I have submitted the sundry to NMOCD via a C-103A. OXY is still waiting on approval on the rest of the amended SU sundries from BLM.
- 2). For the wells in Action ID 204731, owner interest is not identical in all wells. Correct that owner interest is identical on Action ID 204733.

Thank you!

Sandra Musallam
 Regulatory Engineer
 713-366-5106 (office)
 713-504-8577 (cell)

From: McClure, Dean, EMNRD <Dean.McClure@emnrd.nm.gov>
Sent: Tuesday, April 30, 2024 7:23 PM
To: Musallam, Sandra C <Sandra_Musallam@oxy.com>
Cc: Fortier, Eric <Eric_Fortier@oxy.com>
Subject: RE: [EXTERNAL] RE: FW: OXY Expedite Surface Commingle Request 02.15.2024 Action ID 314470

Additionally,

What is the status of the requests to change the spacing units for the Delaware wells referenced within the attached email? It appears that the sundries may have been submitted to the BLM back in July of 2022.

Dean McClure
 Petroleum Engineer, Oil Conservation Division
 New Mexico Energy, Minerals and Natural Resources Department
 (505) 469-8211

From: McClure, Dean, EMNRD
Sent: Tuesday, April 30, 2024 5:33 PM
To: Musallam, Sandra C <Sandra_Musallam@oxy.com>
Cc: Fortier, Eric <Eric_Fortier@oxy.com>
Subject: RE: [EXTERNAL] RE: FW: OXY Expedite Surface Commingle Request 02.15.2024 Action ID 314470

Sandra,

The application submitted under Action ID: 204731, is interest identical for this project? I believe I had already asked for Action ID: 204733 with the response being yes, but I do not recall if I asked about 204731.

Dean McClure
 Petroleum Engineer, Oil Conservation Division
 New Mexico Energy, Minerals and Natural Resources Department
 (505) 469-8211

From: Musallam, Sandra C <Sandra_Musallam@oxy.com>
Sent: Friday, April 26, 2024 1:14 PM
To: McClure, Dean, EMNRD <Dean.McClure@emnrd.nm.gov>
Cc: Fortier, Eric <Eric_Fortier@oxy.com>
Subject: [EXTERNAL] RE: FW: OXY Expedite Surface Commingle Request 02.15.2024 Action ID 314470

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Hi Dean,

Were you able to get this commingle application on your radar this week?

Also, the Asset was hoping to start construction on the project associated with Sundry submittals 331676 and 331677 in early May? Would you be able to get that on your radar for next week?

THNAK YOU!!

OXY USA INC	16696	331676	CEDAR CANYON 22 SATELLITE TRAIN #6 OIL COMMINGLE SUNDRY	4/9/2024	4/10/2024	5/1/2024	SUNDRY - Add Vortec 27 #002 to PLC 489; well in same CA as currently approved well
OXY USA INC	16696	331677	CEDAR CANYON GAS GATHERING SYSTEM	4/9/2024	4/10/2024	5/1/2024	SUNDRY - Add Vortec 27 #002 to PLC 750G; well in same CA as currently approved well

Sandra Musallam
Regulatory Engineer
713-366-5106 (office)
713-504-8577 (cell)

From: Musallam, Sandra C <Sandra_Musallam@oxy.com>
Sent: Monday, April 22, 2024 4:05 PM
To: McClure, Dean, EMNRD <Dean.McClure@emnrd.nm.gov>
Cc: Fortier, Eric <Eric_Fortier@oxy.com>
Subject: RE: [EXTERNAL] FW: OXY Expedite Surface Commingle Request 02.15.2024 Action ID 314470

Hello Dean,
Does it look like you'll have some time to review the Now I Won commingle permits this week?

Thank you!!

Sandra Musallam
Regulatory Engineer
713-366-5106 (office)
713-504-8577 (cell)

From: McClure, Dean, EMNRD <Dean.McClure@emnrd.nm.gov>
Sent: Tuesday, April 16, 2024 2:56 PM
To: Musallam, Sandra C <Sandra_Musallam@oxy.com>
Cc: Fortier, Eric <Eric_Fortier@oxy.com>
Subject: RE: [EXTERNAL] FW: OXY Expedite Surface Commingle Request 02.15.2024 Action ID 314470

This week is likely a no go, but I'll try to get them slated in next week.

Dean McClure
Petroleum Engineer, Oil Conservation Division
New Mexico Energy, Minerals and Natural Resources Department
(505) 469-8211

From: Musallam, Sandra C <Sandra_Musallam@oxy.com>
Sent: Tuesday, April 16, 2024 1:50 PM
To: McClure, Dean, EMNRD <Dean.McClure@emnrd.nm.gov>
Cc: Fortier, Eric <Eric_Fortier@oxy.com>
Subject: [EXTERNAL] FW: OXY Expedite Surface Commingle Request 02.15.2024 Action ID 314470

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Hello Dean,
Please use this updated well list for Action ID 314470 gas commingle. My previous well list to you had erroneously removed some Top Spot wells that I thought were not included in the original oil and gas commingle permits.

Does it look like you can put Now I Won wells' oil Action ID 314463 and gas Action ID 314470 commingle submittals (and associated oil commingles Action ID 204733 and Action ID 204731) on your radar before end of April?

Thank you!

Sandra Musallam
Regulatory Engineer
713-366-5106 (office)
713-504-8577 (cell)

From: Musallam, Sandra C
Sent: Thursday, April 4, 2024 12:38 PM
To: 'McClure, Dean, EMNRD' <Dean.McClure@emnrd.nm.gov>
Cc: Fortier, Eric <Eric_Fortier@oxy.com>
Subject: RE: OXY Expedite Surface Commingle Request 02.15.2024

Hello Dean,
I wanted to put this on your radar because we've got some associated other oil commingle permits with the new drill oil and gas primary commingle permits. The estimated utilization date is **05/01/2024**. On the Gas Commingle Action ID 314470 (which supersedes Action ID 205259), please note that there are quite a few associated C102 forms where OXY corrected the spacing units for Lost Tank 3 wells. The emails to you with these documents are dated 7/26/2023 with Action ID 205259 in title.

Thank you!

Sandra Musallam
Regulatory Engineer
713-366-5106 (office)
713-504-8577 (cell)

From: Musallam, Sandra C
Sent: Thursday, February 15, 2024 12:47 PM
To: McClure, Dean, EMNRD <Dean.McClure@emnrd.nm.gov>
Cc: Fortier, Eric <Eric_Fortier@oxy.com>
Subject: OXY Expedite Surface Commingle Request 02.15.2024

Hello Dean,
Attached is OXY's expedited surface commingle request for the Lost Tank 25 Facility for Now I Won wells (separate oil Action ID 314463 and gas Action ID 314470 commingle submittals). Please note that:

- Gas commingle (Action ID 314470) is an amendment to PLC 844. The amendment also consolidates the wells from PLC 867A. This submittal supersedes submittal Action ID 205259, which maintained PLC 867A and added wells from PLC 844. After further analysis, it was more streamlined to maintain PLC 844 instead. Neither owner notification received any protests.
- Gas commingle also incorporates addition of new wells into the originally approved batteries in PLC 844. Two wells were erroneously omitted from that submittal. The associated oil commingle submittals are for Lost Tank 3-1 battery oil (Action ID 204733) and Lost Tank 4-1 battery oil (Action ID 204731).

Thank you!

Sandra Musallam
Regulatory Engineer
713-366-5106 (office)
713-504-8577 (cell)

From: [McClure, Dean, EMNRD](#) on behalf of [Engineer, OCD, EMNRD](#)
To: [Musallam, Sandra C](#); [Fortier, Eric](#)
Cc: [McClure, Dean, EMNRD](#); [Rikala, Ward, EMNRD](#); [Wrinkle, Justin, EMNRD](#); [Powell, Brandon, EMNRD](#); [Paradis, Kyle O](#); [Walls, Christopher](#)
Subject: Approved Administrative Order PLC-930
Date: Wednesday, May 22, 2024 4:45:51 PM
Attachments: [PLC930 Order.pdf](#)

NMOCD has issued Administrative Order PLC-930 which authorizes Oxy USA, Inc. (16696) to surface commingle or off-lease measure, as applicable, the following wells:

Well API	Well Name	UL or Q/Q	S-T-R	Pool
30-015-34918	Lost Tank 4 Federal #20	H	4-22S-31E	97573
30-015-40775	Lost Tank 4 Federal #23	F G K L M	4-22S-31E	97573
30-015-28727	Lost Tank 4 Federal #1	C	4-22S-31E	96582
30-015-29611	Lost Tank 4 Federal #2	B	4-22S-31E	96582
30-015-29617	Lost Tank 4 Federal #3	A	4-22S-31E	96582
30-015-29732	Lost Tank 4 Federal #5	F	4-22S-31E	96582
30-015-29733	Lost Tank 4 Federal #6	G	4-22S-31E	96582
30-015-30414	Lost Tank 4 Federal #7	H	4-22S-31E	96582
30-015-37923	Lost Tank 4 Federal #8	H	4-22S-31E	96582
30-015-37953	Lost Tank 4 Federal #9	G	4-22S-31E	96582
30-015-37954	Lost Tank 4 Federal #11	E	4-22S-31E	96582
30-015-37955	Lost Tank 4 Federal #12	L	4-22S-31E	96582
30-015-37956	Lost Tank 4 Federal #13	K	4-22S-31E	96582
30-015-37893	Lost Tank 4 Federal #14	J	4-22S-31E	96582
30-015-37894	Lost Tank 4 Federal #15	I	4-22S-31E	96582
30-015-37957	Lost Tank 4 Federal #16	P	4-22S-31E	96582
30-015-37958	Lost Tank 4 Federal #17	O	4-22S-31E	96582
30-015-37895	Lost Tank 4 Federal #18	N	4-22S-31E	96582
30-015-37896	Lost Tank 4 Federal #19	M	4-22S-31E	96582

The administrative order is attached to this email and can also be found online at OCD Imaging.

Please review the content of the order to ensure you are familiar with the authorities granted and any conditions of approval. If you have any questions regarding this matter, please contact me.

Dean McClure
 Petroleum Engineer, Oil Conservation Division
 New Mexico Energy, Minerals and Natural Resources Department
 (505) 469-8211

Musallam, Sandra C

From: TrackingUpdates@fedex.com
Sent: Friday, July 7, 2023 1:10 PM
To: Musallam, Sandra C
Subject: [EXTERNAL] FedEx Shipment 772659444007 Delivered

***** WARNING ***** This message is from an EXTERNAL SENDER - be CAUTIOUS, particularly with links and attachments.

This tracking update has been requested by:

Company Name: Oxy Inc
Name: Sandra Musallam
E-mail: sandra_musallam@oxy.com

Our records indicate that the following shipment has been delivered:

Reference: BLM Lost Tank 3_1 & 4_1
Ship date: Jul 6, 2023
Signed for by: O.ORTIZ
Delivery location: CARLSBAD, NM
Delivered to: Receptionist/Front Desk
Delivery date: Fri, 7/7/2023 12:02 pm
Service type: FedEx Priority Overnight®
Packaging type: FedEx® Envelope
Number of pieces: 1
Weight: 0.50 lb.
Special handling/Services: Deliver Weekday
Standard transit: 7/7/2023 by 4:30 pm

Tracking number: 772659444007

Shipper Information	Recipient Information
Sandra Musallam	COMMINGLING MANAGER
Oxy Inc	BLM
5 Greenway Plaza ste. 110	620 E. GREENE
Houston	CARLSBAD
TX	NM
US	US
77046	88220

Please do not respond to this message. This email was sent from an unattended mailbox. This report was generated at approximately 1:09 PM CDT on 07/07/2023.

All weights are estimated.

The shipment is scheduled for delivery on or before the scheduled delivery displayed above. FedEx does not determine money-back guarantee or delay claim requests based on the scheduled delivery. Please see the FedEx Service Guide for terms and conditions of service, including the FedEx Money-Back Guarantee, or contact your FedEx customer support representative.

To track the status of this shipment online, please use the following:

<https://www.fedex.com/apps/fedextrack/?action=track&tracknumbers=772659444007&language=en&opco=FX&clienttype=ivother>

Standard transit is the date and time the package is scheduled to be delivered by, based on the selected service, destination and ship date. Limitations and exceptions may apply. Please see the FedEx Service Guide for terms and conditions of service, including the FedEx Money-Back Guarantee, or contact your FedEx Customer Support representative.

© 2023 Federal Express Corporation. The content of this message is protected by copyright and trademark laws under U.S. and international law. You can access our privacy policy by searching the term on fedex.com. All rights reserved.

Thank you for your business.

**STATE OF NEW MEXICO
ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT
OIL CONSERVATION DIVISION**

**APPLICATION FOR SURFACE COMMINGLING
SUBMITTED BY OXY USA, INC.**

ORDER NO. PLC-930

ORDER

The Director of the New Mexico Oil Conservation Division (“OCD”), having considered the application and the recommendation of the OCD Engineering Bureau, issues the following Order.

FINDINGS OF FACT

1. Oxy USA, Inc. (“Applicant”) submitted a complete application to surface commingle the oil production from the pools, leases, and wells identified in Exhibit A (“Application”).
2. Applicant proposed a method to allocate the oil production to the pools, leases, and wells to be commingled.
3. To the extent that ownership is diverse, Applicant provided notice of the Application to all persons owning an interest in the oil production to be commingled, including the owners of royalty and overriding royalty interests, regardless of whether they have a right or option to take their interests in kind, and those persons either submitted a written waiver or did not file an objection to the Application.
4. Applicant provided notice of the Application to the Bureau of Land Management (“BLM”) or New Mexico State Land Office (“NMSLO”), as applicable.
5. Applicant certified the commingling of oil production from the pools, leases, and wells will not in reasonable probability reduce the value of the oil production to less than if it had remained segregated.
6. Applicant in the notice for the Application stated that it sought authorization to prospectively include additional pools, leases, and wells in accordance with 19.15.12.10.C.(4)(g) NMAC.
7. Applicant stated that it sought authorization to surface commingle and off-lease measure, as applicable, oil production from wells which have not yet been approved to be drilled, but will produce from a pool and lease identified in Exhibit A.

CONCLUSIONS OF LAW

8. OCD has jurisdiction to issue this Order pursuant to the Oil and Gas Act, NMSA 1978, §§ 70-2-6, 70-2-11, 70-2-12, 70-2-16, and 70-2-17, 19.15.12. NMAC, and 19.15.23. NMAC.
9. Applicant satisfied the notice requirements for the Application in accordance with 19.15.12.10.A.(2) NMAC, 19.15.12.10.C.(4)(c) NMAC, and 19.15.12.10.C.(4)(e) NMAC, as applicable.

10. Applicant satisfied the notice requirements for the Application in accordance with 19.15.23.9.A.(5) NMAC and 19.15.23.9.A.(6) NMAC, as applicable.
11. Applicant's proposed method of allocation, as modified herein, complies with 19.15.12.10.B.(1) NMAC or 19.15.12.10.C.(1) NMAC, as applicable.
12. Commingling of oil production from state, federal, or tribal leases shall not commence until approved by the BLM or NMSLO, as applicable, in accordance with 19.15.12.10.B.(3) NMAC and 19.15.12.10.C.(4)(h) NMAC.
13. Applicant satisfied the notice requirements for the subsequent addition of pools, leases, and wells in the notice for the Application, in accordance with 19.15.12.10.C.(4)(g) NMAC. Subsequent additions of pools, leases, and wells within Applicant's defined parameters, as modified herein, will not, in reasonable probability, reduce the commingled production's value or otherwise adversely affect the interest owners in the production to be added.
14. By granting the Application with the conditions specified below, this Order prevents waste and protects correlative rights, public health, and the environment.

ORDER

1. Applicant is authorized to surface commingle oil production from the pools, leases, and wells identified in Exhibit A.

Applicant is authorized to store and measure oil production off-lease from the pools, leases, and wells identified in Exhibit A at a central tank battery or gas title transfer meter described in Exhibit A.

Applicant is authorized to surface commingle oil production from wells not included in Exhibit A but that produce from a pool and lease identified in Exhibit A.

Applicant is authorized to store and measure oil production off-lease from wells not included in Exhibit A but that produce from a pool and lease identified in Exhibit A at a central tank battery or gas title transfer meter described in Exhibit A.

2. The allocation of oil production to wells not included in Exhibit A but that produce from a pool and lease identified in Exhibit A shall be determined in the same manner as to wells identified in Exhibit A that produce from that pool and lease, provided that if more than one allocation method is being used or if there are no wells identified in Exhibit A that produce from the pool and lease, then allocation of oil production to each well not included in Exhibit A shall be determined by OCD prior to commingling production from it with the production from another well.
3. The allocation of oil production shall be based on the production life of each well as measured for three periods: (a) the initial production period shall be measured from the first production until the earlier of either the peak production rate or thirty (30) days after the first production; (b) the plateau period shall be measured from the end of the initial production

period to the peak decline rate; and (c) the decline period shall be measured from the end of the plateau period until the well is plugged and abandoned.

During the initial production period, the oil production for each well identified in Exhibit A shall be allocated using a production curve calculated from a minimum of ten (10) well tests per month, except that any day in which a well test cannot achieve an accurate result due to a temporary change in oil production shall not be included in the computation of time determining the well test schedule. The production curve shall be calculated by interpolating daily production for each day using the known daily production obtained by well tests and shall use a method of interpolation that is at minimum as accurate as maintaining a constant rate of change for each day's production between the known daily production values.

During the plateau period, the oil production for each well identified in Exhibit A shall be allocated using a minimum of three (3) well tests per month.

During the decline period, the oil production for each well identified in Exhibit A shall be allocated as follows: (a) a minimum of three (3) well tests per month when the decline rate is greater than twenty-two percent (22%) per month; (b) a minimum of two (2) well tests per month when the decline rate is between twenty-two percent (22%) and ten percent (10%) per month; and (c) a minimum of one (1) well test per month when the decline rate is less than ten percent (10%) per month.

Upon OCD's request, Applicant shall submit a Form C-103 to the OCD Engineering Bureau that contains the decline rate curve and other relevant information demonstrating the production life of a well.

Applicant shall conduct a well test by separating and metering the oil production from that well for either (a) a minimum of twenty-four (24) consecutive hours; or (b) a combination of nonconsecutive periods that meet the following conditions: (i) each period shall be a minimum of six (6) hours; and (ii) the total duration of the nonconsecutive periods shall be a minimum of eighteen (18) hours.

The well test requirements of this Order shall be suspended for any well shut-in for a period that continues for more than fifteen (15) days until the well commences production.

4. Applicant shall measure and market the commingled oil at a central tank battery described in Exhibit A in accordance with this Order and 19.15.18.15. NMAC or 19.15.23.8. NMAC.
5. Applicant shall calibrate the meters used to measure or allocate oil production in accordance with 19.15.12.10.C.(2) NMAC.
6. If the commingling of oil production from any pool, lease, or well reduces the value of the commingled oil production to less than if it had remained segregated, no later than sixty (60) days after the decrease in value has occurred Applicant shall submit a new surface commingling application to OCD to amend this Order to remove the pool, lease, or well whose oil production caused the decrease in value. If Applicant fails to submit a new

application, this Order shall terminate on the following day, and if OCD denies the application, this Order shall terminate on the date of such action.

7. Applicant may submit an application to amend this Order to add pools, leases, and subsequently drilled wells with spacing units adjacent to or within the tracts commingled by this Order by submitting a Form C-107-B in accordance with 19.15.12.10.C.(4)(g) NMAC, provided the pools, leases, and subsequently drilled wells are within the identified parameters included in the Application.
8. If a well is not included in Exhibit A but produces from a pool and lease identified in Exhibit A, then Applicant shall submit Forms C-102 and C-103 to the OCD Engineering Bureau after the well has been approved to be drilled and prior to off-lease measuring or commingling oil or gas production from it with the production from another well. The Form C-103 shall reference this Order and identify the well, proposed method to determine the allocation of oil production to it, and the location(s) that commingling of its production will occur.
9. Applicant shall not commence commingling oil or gas production from state, federal, or tribal leases until approved by the BLM or NMSLO, as applicable.
10. If OCD determines that Applicant has failed to comply with any provision of this Order, OCD may take any action authorized by the Oil and Gas Act or the New Mexico Administrative Code (NMAC).
11. OCD retains jurisdiction of this matter and reserves the right to modify or revoke this Order as it deems necessary.

**STATE OF NEW MEXICO
OIL CONSERVATION DIVISION**



**DYLAN M. FUGE
DIRECTOR (ACTING)**

DATE: 5/22/24

State of New Mexico
Energy, Minerals and Natural Resources Department

Exhibit A

Order: PLC-930
Operator: Oxy USA, Inc. (16696)
Central Tank Battery: Lost Tank 4 Federal 1 Battery
Central Tank Battery Location: UL C, Section 4, Township 22 South, Range 31 East
Gas Title Transfer Meter Location:

Pools

Pool Name	Pool Code
LOST TANK; DELAWARE, WEST	96582
LOST TANK; WOLFCAMP	97573

Leases as defined in 19.15.12.7(C) NMAC

Lease	UL or Q/Q	S-T-R
NMNM 105445222 (0417696)	All minus D	4-22S-31E
NMNM 105445222 (0417696) [Lost Tank 4 Federal #8]	H	4-22S-31E

Wells

Well API	Well Name	UL or Q/Q	S-T-R	Pool
30-015-34918	Lost Tank 4 Federal #20	H	4-22S-31E	97573
30-015-40775	Lost Tank 4 Federal #23	F G K L M	4-22S-31E	97573
30-015-28727	Lost Tank 4 Federal #1	C	4-22S-31E	96582
30-015-29611	Lost Tank 4 Federal #2	B	4-22S-31E	96582
30-015-29617	Lost Tank 4 Federal #3	A	4-22S-31E	96582
30-015-29732	Lost Tank 4 Federal #5	F	4-22S-31E	96582
30-015-29733	Lost Tank 4 Federal #6	G	4-22S-31E	96582
30-015-30414	Lost Tank 4 Federal #7	H	4-22S-31E	96582
30-015-37923	Lost Tank 4 Federal #8	H	4-22S-31E	96582
30-015-37953	Lost Tank 4 Federal #9	G	4-22S-31E	96582
30-015-37954	Lost Tank 4 Federal #11	E	4-22S-31E	96582
30-015-37955	Lost Tank 4 Federal #12	L	4-22S-31E	96582
30-015-37956	Lost Tank 4 Federal #13	K	4-22S-31E	96582
30-015-37893	Lost Tank 4 Federal #14	J	4-22S-31E	96582
30-015-37894	Lost Tank 4 Federal #15	I	4-22S-31E	96582
30-015-37957	Lost Tank 4 Federal #16	P	4-22S-31E	96582
30-015-37958	Lost Tank 4 Federal #17	O	4-22S-31E	96582
30-015-37895	Lost Tank 4 Federal #18	N	4-22S-31E	96582
30-015-37896	Lost Tank 4 Federal #19	M	4-22S-31E	96582

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

Action 204731

CONDITIONS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 204731
	Action Type: [C-107] Surface Commingle or Off-Lease (C-107B)

CONDITIONS

Created By	Condition	Condition Date
dmcclure	Please review the content of the order to ensure you are familiar with the authorities granted and any conditions of approval. If you have any questions regarding this matter, please contact me.	5/22/2024