RECEIVED ON STREVIEWER MY AZ	13 DMAMINZ 59676
NEW MEXICO OIL CO - Geological & Engir 1220 South St. Francis Drive	
ADMINISTRATIVE APP	LICATION CHECKLIST
	VE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND
pplicant: OXY USA INC	OGRID Number: 16696
ell Name: RED TANK 31 STATE 5H & MULTIPLE Ool: RED TANK; BONE SPRING, EAST	API: 30-025-41885 & MULTIPLE
OI: KED TANK, BONE SPRING, EAST	Pool Code: 51687
SUBMIT ACCURATE AND COMPLETE INFORMATION	REQUIRED TO PROCESS THE TYPE OF APPLICATION
INDICAT	ED BELOW
) TYPE OF APPLICATION: Check those which app	
A. Location – Spacing Unit – Simultaneous De	
■ NSL ■ NSP (PROJECT AREA)	NSP(PRORAFORMUNET) SD
B. Check one only for [1] or [1] [1] Commingling – Storage – Measuremer DHC TB PLC PC [1] Injection – Disposal – Pressure Increase WFX PMX SWD IPI NOTIFICATION REQUIRED TO: Check those which A. Offset operators or lease holders	DLS DLM E - Enhanced Oil Recovery DEOR PPR FOR OCD ONLY h apply. Notice Complete
 B. Royalty, overriding royalty owners, reve C. Application requires published notice D. Notification and/or concurrent approve E. Notification and/or concurrent approve F. Surface owner G. For all of the above, proof of notification H. No notice required 	al by SLO Content Complete
CERTIFICATION: I hereby certify that the information administrative approval is accurate and complete understand that no action will be taken on this notifications are submitted to the Division.	ete to the best of my knowledge. I also
Note: Statement must be completed by an indiv	ridual with managerial and/or supervisory capacity.
	8/9/2018 Date
ELIZABETH VELASCO	Dale
rint or Type Name	432-238-7599
XIIXI O	Phone Number
XXXXX	ELIZABETH_VELASCO@OXY.COM
ianature ///	e-mail Address

<u>District I</u> 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 I. 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: 5 GREENWAY PLAZA SUITE 110, HOUSTON TX 77046											
APPLICATION TYPE:											
Pool Commingling Description D											
LEASE TYPE: Fee State Federal											
Is this an Amendment to existing Order? Yes No If "Yes", please include the appropriate Order No. CTB- 841-0 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											
	Gravities / BTU of	Calculated Gravities /		Calculated Value of							
(1) Pool Names and Codes	Non-Commingled	BTU of Commingled		Commingled	Volumes						
	Production	Production		Production							
		4									
				ļ							
(2) Are any wells producing at top(3) Has all interest owners been not		onosed commingling?	□Yes □No								
	ng Other (Specify)	oposed comminging.									
(5) Will commingling decrease the	value of production? Yes	☐No If "yes", descri	be why commingl	ing should be approved							
	(R) LEA	SE COMMINGLIN	IC		And the second s						
		ts with the following i									
(1) Pool Name and Code RED TANK		And the second s									
(2) Is all production from same sou			5 5								
(3) Has all interest owners been noti			XYes □N	lo							
(4) Measurement type Meterir	g X Other (Specify) WELL	TESTS									
	(C) POOL and	LEASE COMMIN	GLING								
	Please attach shee	ts with the following i	nformation								
(1) Complete Sections A and E											
	(D) OFF-LEASE ST	CODACE and ME	SUDEMENT								
		ets with the following									
(1) Is all production from same sou			with the same constitution of the same process.	What ye was a shirt or a second of the secon							
(2) Include proof of notice to all in											
		The second of th									
(1	E) ADDITIONAL INFO			ypes)							
(1) A schematic diagram of facility	The second secon	ts with the following i	niormation	and the second s							
(1) A schematic diagram of facility(2) A plat with lease boundaries sh	, meruding regal location owing all well and facility loca	tions Include lease numb	ers if Federal or St	ate lands are involved							
(3) Lease Names, Lease and Well											
	12/				. WAIL ATL. THE						
I hereby certify that the information	ΛA \bullet	e best of my knowledge a	nd belief								
SIGNATURE SIGNATURE	XIII 1	TITLE REGULATORY	SPECIALIST	DATE: 8/9/20	018						
	VELASCO		TU	LEPHONE NO 432-68	36-1413						
TYPE OR PRINT NAME_ELIZABLE	, RELAGOO		lt.	LEFHUNE NU							
E-MAIL ADDRESS ELIZABETH	_VELASCO@OXY.COM										

APPLICATION FOR LEASE COMMINGLE, OFF-LEASE MEASUREMENT, SALES AND STORAGE Commingling proposal for Red Tank 31 State 5H and Red Tank 30-31 State Batteries

OXY USA INC requests approval to amend the previous approved CTB-841-0 to add the Red Tank 30-31 State #14H. Wells feeding the battery are listed below:

WELL	API	Location	Date Online	BOPD	Oil	MSCFPD	вти	BWPD
POOL: RED TANK; BONE SPRING, E		I was a second s		BUPD	Gravity	WISCFPD	BIU	BWPD
POUL: RED TANK; BUINE SPRING, E	A31 (31087) - 31A1	E LEASE VU-3527-	JUUZ					
Red Tank 31 State 5H	30-025-41885	A 31-225-33E	Jan-2015	35	40.8	41	1335	107
POOL: RED TANK; BONE SPRING, E	AST (51687) - STAT	E LEASE VO-3527-0	0002 & VO-3526-0	002				
Red Tank 30-31 State Com 34H	30-025-44063	A 30-225-33E	Feb-2018	1275	41.8	1362	1308	2858
Red Tank 30-31 State Com 24Y	30-025-44161	A 30-225-33E	Feb-2018	1170	41.8	793	1312	2057
POOL: RED TANK; BONE SPRING, E	AST (51687) - STAT	E LEASE VO-3526-0	0002 & VO-3527-0	002				
*Red Tank 30-31 State Com 14H	30-025-44193	A 30-225-33E	Est. Dec. 2018	754	41.5	2484	1318	860

^{*}Production estimates are average of first 6-month volumes for wells not online yet

Red Tank 31 State 5H production is separated at its own battery. Production is sent through a 42" X 10' three-phase separator. Oil production flows through a turbine meter before being sent to a 6' X 20' heater treater. Oil is then sent to three oil storage tanks before being pumped through a LACT meter and trucked to sales.

Gas from Red Tank 31 State 5H is measured through an orifice meter (Lat 32.3536987, Long -103.6035614) after leaving the three-phase separator. It is then sent to sales.

Water from Red Tank 31 State 5H is measured through a turbine meter after leaving the three-phase separator. It is then sent to two water tanks before being pumped to NBR 18-1 SWD well.

Red Tank 31 State 5H has been on production for over two years and is in Range 3 of decline. The well will be tested at least once per month.

Production from Red Tank 30-31 State Com 34H, 24Y, and 14H will be separated at the Red Tank 30-31 State battery. Each well will be sent to a dedicated 6' X 15' three-phase test separator. Oil production will flow through turbine meters before being pumped to the oil storage tanks at the Red Tank 31 State 5H battery. Production will be allocated to each well based on monthly well test data.

After leaving the test separators, gas from Red Tank 30-31 State Com 34H, 24Y, and 14H will be combined and measured through an Oxy check meter (Lat 32.373529, Long -103.618257). Gas will then be sent to sales.

As specified in Hearing Order R-14299, the Red Tank 30-31 State Com 14H will be tested daily prior to Range 1 of decline, and will be tested at least three times per month during Range 1 of decline. When Range 2 decline is started, it will be tested at least twice per month, and will be tested at least once per month during Range 3 of decline. Range 2 decline is in progress for the Red Tank 30-31 State Com 34H and 24Y. These wells are tested at least twice per month, and will be tested at least once per month during Range 3 of decline.

All water from the Red Tank 30-31 State battery will be sent to the NBR 18-1 SWD well. Water will either be sent directly or via the Red Tank 31 State 5H battery.

Additional Application Components:

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

The working interest, royalty interest and overriding royalty interest owners have been notified of this proposal by certified mail (see attached).

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 this production 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. These applications will be submitted separately for approval per NMOCD and SLO regulations.

RED TANK 31 STATE 5H & RED TANK 30-31 STATE BATTERIES

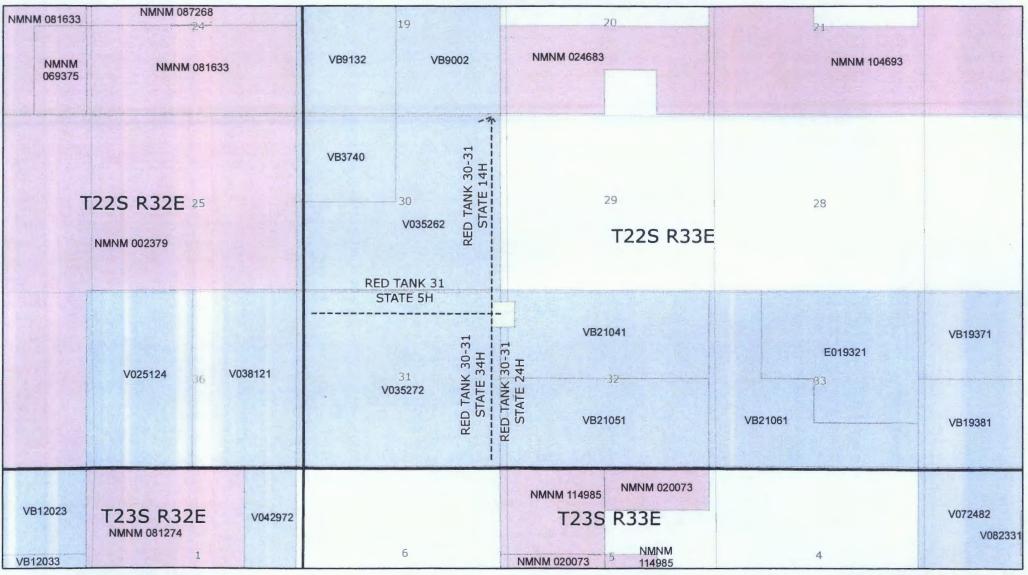
Previous 6 Month Production Data

Red T	Red Tank 31 State 5H (30-025-41885)										
Month	Oil (bbls)	Gas (mcf)	Water (bbls)								
Dec-2017	615	488	1424								
Jan-2018	0	0	0								
Feb-2018	213	0	198								
Mar-2018	112	0	110								
Apr-2018	130	1564	1764								
May-2018	1817	1347	5304								
Avg Daily Prod	35	41	107								

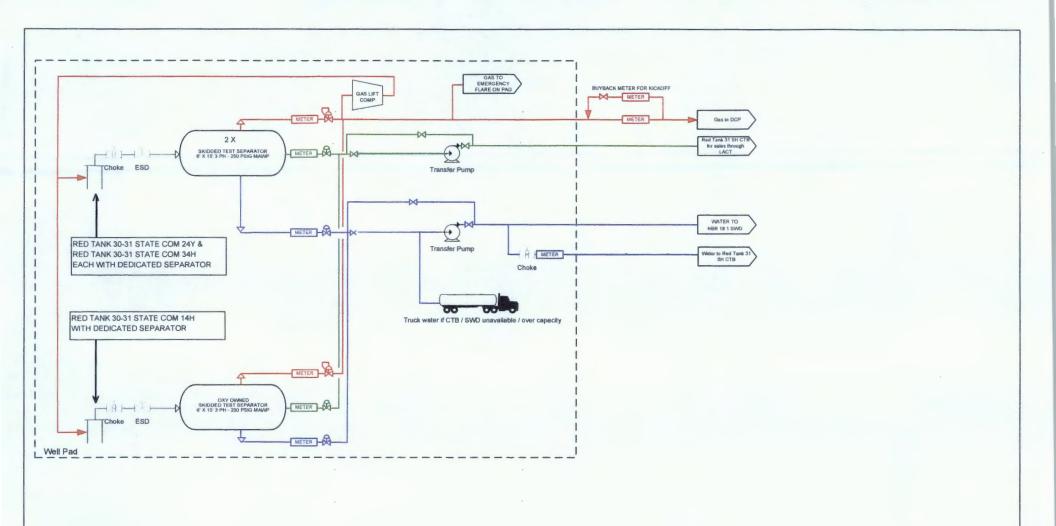
Red Tank 3	Red Tank 30-31 State Com 24Y (30-025-44161)											
Month	Oil (bbls)	Gas (mcf)	Water (bbis)									
Dec-2017												
Jan-2018												
Feb-2018	31063	24704	87237									
Mar-2018	37325	16777	62923									
Apr-2018	35299	32009	50740									
May-2018	36751	21690	45979									
Avg Daily Prod	1170	793	2057									

Red Tank 30-31 State Com 34H (30-025-44063)											
Month	Month Oil (bbls) Gas (mcf)										
Dec-2017											
Jan-2018											
Feb-2018	40270	49230	98427								
Mar-2018	41765	32936	98523								
Apr-2018	33471	44985	67600								
May-2018	37448	36260	78451								
Avg Daily Prod	1275	1362	2858								

Red Tank 31 CTB T23S R33E



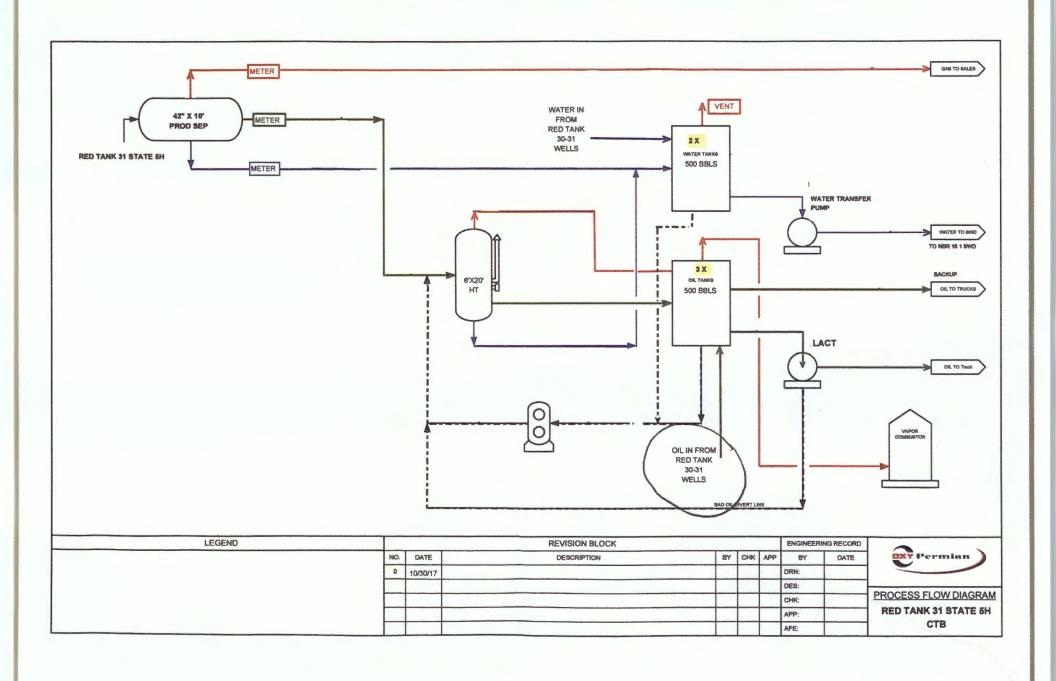




								ENGINEERI	NG RECORD	
LE	GEND			REVISION BLOCK				BY	DATE	1
PRODUCTION MIX	MATER	NO.	DATE	DESCRIPTION	BY	СНК	APP	DRN: KAO	8/3/17	1
		1						DES:		7 P
	EQUIPMENT							снк:		1
GAS								APP:		1



PROCESS FLOW DIAGRAM
RED TANK 30-31 BATTERY



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

WON TRUSTANT -a (IO)

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BOTTOM MOLE LOCATION NEW MEXICO EAST NACT 1983 F 448875125 LG FT R 76830103 LG FT LAT N 32 3415477 LONG W 103 8042579 District I
1625 N. Franch Dr., Hobbs, NM 88240
Plante: (375) 397-6161 Pax: (375) 397-0770
District II
911 S. Frist St., Artesia, NM 88210
Plante: (375) 748-1283 Fax: (575) 748-9720
District III
1000 Rio Brants Road, Aston, NM 87410
Plante: (305) 317-778 Fax: (595) 314-6170
Plante: (305) 317-778 Fax: (595) 314-6170
1220 S. S. Francis Dr., Santa Fe, NM 87505
Plante: (305) 476-3460 Fax: (305) 478-3461

HOBBSOCD State of New Mexico Energy, Minerals & Natural Resources Department DEC 2 6 2014 1220 South St. Francis Dr. Santa Fe, NM 87505

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

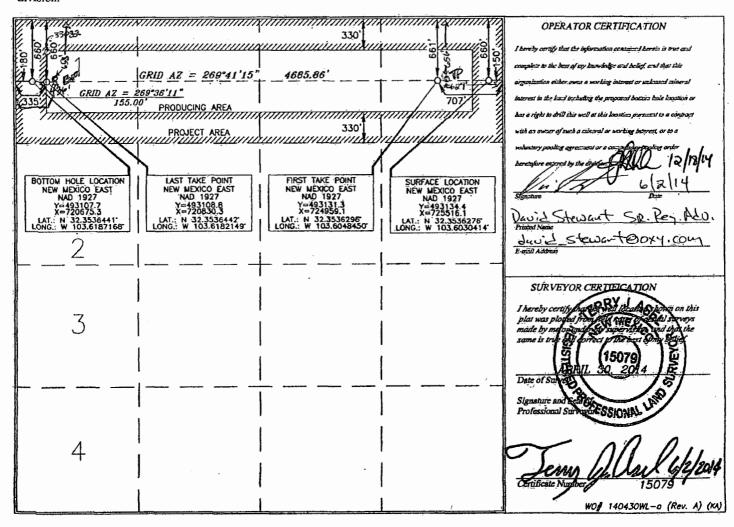
AMENDED REPORT

RECEIVED

WELL LOCATION AND ACREAGE DEDICATION PLAT API Number Pool Code Pool Name Red Tank Bone Spring 30-025-41**335** East 51687 Property Code Well Number Property Name 304938 RED TANK "31" STATE 5HOGRID No. Operator Name Elevation OXY USA INC. 3716.5 16696 Surface Location

Lot Idn Feet from the North/South line Feet from the East/West line UL or lot no. Section Township Range County 660' 22 SOUTH 33 EAST, N.M.P.M. NORTH 150' **EAST** LEA 31 Bottom Hole Location If Different From Surface Lot Ida Feet from the North/South line Feet from the East/West line UL or lot no. Section Township County 33 EAST, N.M.P.M. 31 22 SOUTH NORTH WEST LEA anderNo. TP - 65le FAIL 629 FEL Joint or Infill Consolidation Code Dedicated Acres OP- 658 FNL 436 FWL 160

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.



State of New Mexico

Energy, Minerals & Natural Resources Department

There St. Annual No. 1990

OIL CONSERVATION DIVISION

1220 Squal St. 7

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

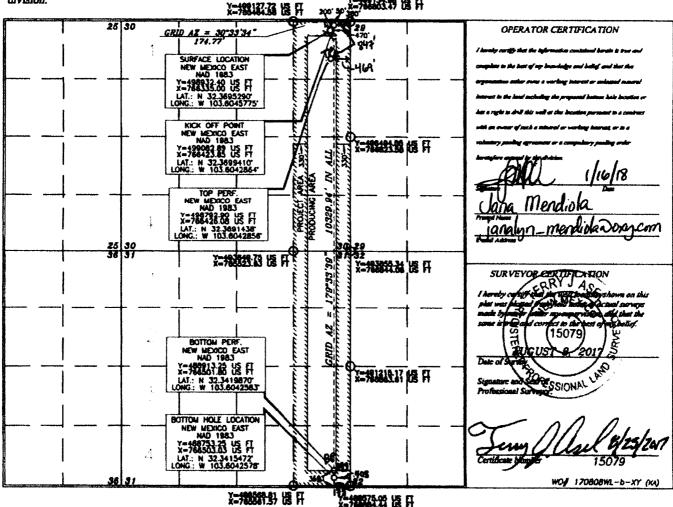
> AMENDED REPORT (As-Drilled)

WELL LOCATION AND ACREAGE DEDICATION PLAT

30-025-44063	1001 Code 51687	Red Tank; Bone Spring	, East
719659		roperty Name "30-31" STATE COM	Well Number 34H
OGRID No. 16696	-	Operator Name USA INC.	Elevation 3659.9'

Township UL or lot no. Sectio Renec Lot Idu Feet from the North/South line Feet from the East/West line County 30 22 SOUTH 33 EAST, N.M.P.M. 200 NORTH EAST LEA Bottom Hole Location If Different From Surface UL or lot no. Section Township Reage Lot ide Feet from the North/South line Feet from the East/West line County 31 22 SOUTH 33 EAST, N.M.P.M. EAST LEA Joint or Infill Consolidation Code BP-362 FSL 399 FEL 320 TP- 847 FNL 469 FEL

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. 注视缺期 语 日



District I.
1623 N. Preuzeb Dr., Hobba, NM 88340
Planne (573) 393-6161 Pax: (573) 393-6161 Pax: (573) 393-6720
District II.
311 S. Farjs Sr., Artenia, NM 88210
Planne: (573) 748-1281 Fax: (573) 748-9720
District III.
1000 Rio Brazzos Road, Asten, NM 87410
District IV.
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Pax: (505) 476-3462

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

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

AMENDED REPORT
(As-Drilled)

		И	ELL LOCATION	AND A	CREAGE D	EDICA TO	NPLAT	C 11	
30-0	25-4	Number 416	Pool Code 57687		Red To	înk; Bu	Pool Name	n, East	
Property Code Property Name Well N								Well Number 24 Y	
	RID No. 96								
				Surface	Location				- <u> </u>
UL or lot no	. Section	Township	Range	Lot	ldn Feet from the	North/South line	Feet from the	East/West line	County
A	30	22 SOUTH	33 EAST, N.M.P.	M.	200'	NORTH	270'	EAST	LEA
			Bottom Hole L	ocation l	f Different	From Surfac	e		
UL or lot no	. Section	Township	Range	Lot	Idn Feet from the	North/South line	Feet from the	East/West line	County
P	31	22 SOUTH	33 EAST, N.M.P.M. 1987, SOUTH 368, EAST 1						LEA
Dedicate 32		Joint or Infill	Consolidation Code Gre	der No. Bl Th	o- 409 FSL o- 1096 FN	. 350 FEL IL 386 FE			
No allow	rable wi	ll be assigned to	this completion until a	ll interests		solidated or a	non-standard	unit has been app	proved by the

50° 200° X=788803.17 15 FT X=188187.33 VS FT OPERATOR CERTIFICATION KICK OFF POINT NEW MEXICO EAST NAD 1983 Y=499082.89 US FT X=785423.85 US FT 1096 1 TOP PERF.
NEW MEXICO EAST
NAD 1983
Y=498792.90 US FT
X=786426.08 US FT
LAT: N 32.35914.38'
LONG: W 103.6042856' X=498484-38 1/2 FI **≥** SURFACE LOCATION NEW MEDICO EAST NAD 1983 Y=19833.50 US FI X=766534.99 US FI jaralyn mendiala 2 oxy. com 4 X=#888333 15 F X=183851.24 US FI SURVEYOR CERTIFICATION 1 BOTTOM PER NEW MEDICO EAST NAD 1983 X=188813.25 US FI X=181818-17 15 FT LAT.: N 32.3419870 ONG.: W 103.6042583 BOTTOM HOLE LOCATION NEW MEDICO EAST NAO 1983 Y#488753.25 US FT X#766503.03 US FT 4 WO# 170808WL-q-XY (Rev. A) (KA)

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5 Greenway Plaza, Suite 110, Houston, Texas 77046 P.O. Box 4294, Houston, Texas 77210-4294 Direct: 432.686.1413 Elizabeth_Velasco@oxy.com

August 9, 2018

<u>CERTIFIED MAIL</u> <u>RETURN RECEIPT REQUESTED</u>

Re: Application for Lease Commingling and Off-lease Measurement, Sales, & Storage for the Red Tank 31 State 5H and Red Tank 30-31 State Batteries in Lea County, New Mexico

Dearest Interest Owner:

This is to advise you that OXY USA INC is filing an application to amend existing surface commingling (approved Order CTB-841-0) at the Red Tank 31 State 5H and Red Tank 30-31 State Batteries. A copy of the application submitted to the Division is attached.

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

Elizabeth Velasco Regulatory Specialist

Elizabeth_Velasco@oxy.com

NAME	ADDRESS	CITY	STATE	ZIP	CERT. MAIL TRK. #
STATE OF NEW MEXICO	PO BOX 1148	SANTA FE	NM	87504-1148	7017-0190-0000-4589-2418
CAMPECHE PETRO, LP	500 COMMERCE ST	FORT WORTH	TX	76102	7017-0190-0000-4589-2401
STATES ROYALTY LP	300 N. BRECKENRIDGE AVE	BRECKENRIDGE	TX	76424	7017-0190-0000-4589-2296



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

August 9, 2018

Re:

Production of Red Tank 30-31 State Com 14H

Leases: VO-3527-0002 and VO-3526-0002

Lea County, New Mexico

Dear Mr. McMillan:

Regarding the submitted amendment to Order CTB-841 to add Red Tank 30-31 State Com 14H, the production decline of the aforementioned well is in accordance with the production decline presented in Order R-14299.

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

Respectfully,

OXY USA INC

Sandra Musallam

Regulatory Engineer

Sandra_musallam@oxy.com

Shirder Mush

State of New Mexico Energy, Minerals and Natural Resources Department

Susana Martinez Governor

Ken McQueen Cabinet Secretary

Matthias Sayer Deputy Cabinet Secretary David R. Catanach, Division Director Oil Conservation Division



CENTRAL TANK BATTERY

Administrative Order CTB-841

December 5, 2017

OXY USA Inc

Attention: Ms. Sandra Musallam

OXY USA Inc (OGRID 16696) is hereby authorized to surface commingle oil production from the Red Tank; Bone Spring, East Pool (Pool code 51687) from the following diversely owned state leases in the form of a state lease and state communization agreement located in Township 22 South, Range 33 East, Lea County, New Mexico.

Lease:

State lease VO-3527-0002

Description:

Lot 1, N/2 NE/4, NE/4 NW/4 (N/2 N2 equivalent) of Section 31, Township 22

South, Range 33 East

Well:

Red Tank 31 State Well No. 5H

API 30-025-41885

Lease:

Red Tank 30 31 State Com Well No. 34H State Communitization Agreement

Description:

E/2 E/2 of Section 30, and E/2 E/2 of Section 31, all in Township 22 South, Range

33 East

Wells:

Red Tank 30 31 State Com Well No. 34H

API 30-025-44063

Red Tank 30 31 State Com Well No. 24Y

API 30-025-44062

The combined project area for these wells includes the E/2 E/2 of Section 30, and Lot 1, N/2 NE/4, NE/4 NW/4 (N/2 N2 equivalent), SW/4 NE/4, and E/2 SE/4 of Section 31, all in Township 22 South, Range 33 East, NMPM, Lea County, New Mexico.

The commingled oil production from the wells detailed above shall be measured and sold at the Red Tank 31State 5H Central Tank Battery (Red Tank 31State 5H CTB), located in Unit A of Section 31, Township 22 South, Range 33 East, NMPM, Lea County, New Mexico.

Production from the subject wells shall be determined as follows:

It is understood that the test separator and meters are designed to accurately measure production from the wells with the highest production rate. It is also assumed that all of the oil and gas production from the wells in this application will display a hyperbolic decline, and will fit the decline parameters described in Hearing Order R-14299. Wells that are in Range 1 of decline shall be measured separately. Wells that are in Range 2 of decline shall be measured with a combination

Administrative Order CTB-841 OXY USA Inc December 5, 2017 Page 2 of 2

of metering and well testing, and shall be tested at least twice a month. Wells in Range 3 of decline shall be measured with a combination of metering and well testing, and shall be tested at least once a month. The Red Tank 31 State Well No. 5H is in Range 3 decline, based on Order R14299. Red Tank 30 31 State Com Well No. 34H and Red Tank 30 31 State Com Well No. 24Y shall be continuously metered until the wells reach Range 2 decline.

Oil production from the Red Tank 30 31 State Com Well No. 34H and Red Tank 30 31 State Com Well No. 24Y shall each be measured separately at the Red Tank 30-31 Battery located in Unit A, Section 30, Township 22 South Range 33 East. Oil production is combined, then it is commingled at the Red Tank 31 State 5H CTB. Oil production from the Red Tank 31 State Well No. 5H shall be measured separately at the Red Tank 31 State 5H CTB, before commingling with the other wells.

OXY USA, Inc. shall provide a Sundry Notice to the Engineering Bureau in Santa Fe when a test separator is removed.

The allocation meters shall be calibrated quarterly in accordance with Rule 19.15.12.10.C (2) NMAC.

This approval is subject to like approval from the New Mexico State Land Office before commencing commingling operations.

Subsequently drilled wells that produce from the subject pool within the project areas approved by this order may be added to this commingling authority by submittal of a Sundry Notice to the Engineering Bureau in Santa Fe.

The operator shall notify the Hobbs District office of the Division prior to implementation of the commingling operations.

DAVID R. CATANACH

Director

DRC/mam

cc: Oil Conservation Division – Hobbs

New Mexico State Land Office - Oil, Gas, and Minerals