Form 3160-5 (June 2015) DF BI	UNITED STATES PARTMENT OF THE IN UREAU OF LAND MANA	S NTEPIOP GEMINTEL	lsbad F	ield (APPROVED O. 1004-0137 anuary 31, 2018
SUNDRY	NOTICES AND REPO	RTS ON W		rtesi	5. Lease Serial No. NMNM81616	
Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.					6. If Indian, Allottee of	or Tribe Name
SUBMIT IN 1	TRIPLICATE - Other inst	ructions on	page 2		7. If Unit or CA/Agre	ement, Name and/or No.
1. Type of Well				······································	8. Well Name and No. MultipleSee Atta	
Oil Well Gas Well Oth Oth OXY USA INCORPORATED		JUSTIN C M		: 	9. API Well No. MultipleSee A	<u></u>
3a. Address 5 GREENWAY PLAZA SUITE			. (include area code)	<u></u>	10. Field and Pool or	
HOUSTON, TX 77046-0521 4. Location of Well (Footage, Sec., T.				<u></u>	11. County or Parish,	
MultipleSee Attached	, , , , , , , , , , , , , , , , , , ,	,			EDDY COUNT	
12. CHECK THE AF	PPROPRIATE BOX(ES)	TO INDICA	TE NATURE O	F NOTICE,	REPORT, OR OT	HER DATA
TYPE OF SUBMISSION			TYPE OF	F ACTION		<u> </u>
Notice of Intent	🗋 Acidize	Dec	-		ion (Start/Resume)	UWater Shut-Off
Subsequent Report	□ Alter Casing		Iraulic Fracturing	C Reclam		U Well Integrity
	Casing Repair	_	w Construction	C Recom		Other Surface Commingl
Final Abandonment Notice	 Change Plans Convert to Injection 	_	g and Abandon g Back	□ Tempor □ Water I	rarily Abandon	
Oxy USA Inc requests approv. 10 Federal 1 and River Bend The BLM?s interest, of 12.5% formation.	10 Federal 2.	-	-			TEST VENICT
The central tank battery is loca 32.2328, -103.9749, which is of a common two phase producti through a heater treater to sep Wells will be tested monthly by	on lease NMNM 081616. Ion separator to separate parate oil and water. Gas	The product gas and liqu is routed to	tion from each we ids. The liquids v Oxy check meter	ell will flow the will then flov S/N 5078.	hrough	EB 116 2017 RECEIVED
VOT REQUIRED BY	BLM, APPRO	OVED ;	So Agofera	tes HA,	SLIKE APPR	OVAL.
14. I hereby certify that the foregoing is	Electronic Submission #	INCORPOR	TED. sent to the	Carisbad	-	
Name (Printed/Typed) JUSTIN C			1	NG ENGINE		
Signature (Electronic S	Submission)		Date 12/20/2	016		
	THIS SPACE FO	OR FEDER	AL OR STATE	OFFICE U	SE	
Approved By_DUNCAN WHITLOC			TitleTECHNIC	AL LPET		Date 01/27/20
onditions of approval, if any, are attached ertify that the applicant holds legal or equi- hich would entitle the applicant to condu-	Office Carlsbac	d				
itle 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent s	U.S.C. Section 1212, make it a statements or representations as	crime for any p to any matter w	erson knowingly and vithin its jurisdiction.	willfully to m	ake to any department o	r agency of the United
Instructions on page 2) ** BI M REVI	SED ** BLM REVISED					

Accepted	(or	record - NMOCD	
•		RIR 2-1-17	

Additional data for EC transaction #361624 that would not fit on the form

Wells/Facilities, continued

4

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Agreement	Lease	Well/Fac Name, Number	API Number	Location
NMNM81616	NMNM81616	RIVER BEND 10 FEDERAL 1	30-015-33208-00-S1	Sec 10 T24S R29E SWNW 1980FNL 990FWL
NMNM81616	NMNM81616	RIVER BEND 10 FEDERAL 2	30-015-20756-00-S1	Sec 10 T24S R29E SENW 2180FNL 1980FWL

32. Additional remarks, continued

The oil production from the wells listed will be commingled, measured and sold on lease. Oil will be sold via trucking. Gas will be sold to Enterprise at sales meter S/N 68841 located at 32.2219, -103.9743. Produced water will be pumped to the Cedar Canyon water disposal gathering system.

All meters will be calibrated on a regular basis per API, NMOCD and BLM specifications. The BLM and OCD will be notified of any future changes in the facility.

APPLICATION FOR POOL COMMINGLE AND OFF-LEASE GAS SALES

Commingling proposal for River Bend 10 lease:

Proposal for River Bend 10 Federal 1 and River Bend 10 Federal 2: OXY USA INC is requesting approval for the Pool commingle and Off-lease gas Sales for the following wells:

Federal Lease NMNM081616 (12.5% Royalty Rate) POOL: PIERCE CROSSING: BONE SPRING (50371)

Well Name	Location	ΑΡΙ	BOPD	OIL GRAVITY	MCFPD	ΒΤυ
River Bend 10 Federal 1	E-10-245-29E	30-015-33208	1	40	19	1258

Federal Lease NMNM081616 (12.5% Royalty Rate)

POOL: CEDAR CANYON; BONE SPRING (11520)

Well Name	Location	ΑΡΙ	BOPD	OIL GRAVITY	MCFPD	BTU
River Bend 10 Federal 2	F-10-24S-29E	30-015-20756	1	40	22	1258

Attached is a map which displays the federal leases and well locations.

The BLM's interest, of 12.5%, is identical in all wells. All wells are in the Bone Spring formation.

Oil & Gas metering:

The central tank battery is located on the well pad for the River Bend 10 Federal 2 location at 32.2328, -103.9749, which is on lease NMNM 081616. The production from each well will flow through a common two phase production separator to separate gas and liquids. The liquids will then flow through a heater treater to separate oil and water. Gas is routed to Oxy check meter S/N 5078. Wells will be tested monthly by shutting in one of the wells for a minimum of 24 hours.

The oil production from the wells listed will be commingled, measured and sold on lease. Oil will be sold via trucking. Gas will be sold to Enterprise at sales meter S/N 68841 located at 32.2219, -103.9743. Produced water will be pumped to the Cedar Canyon water disposal gathering system.

All meters will be calibrated on a regular basis per API, NMOCD and BLM specifications. The BLM and OCD will be notified of any future changes in the facility.

Process and Flow Descriptions:

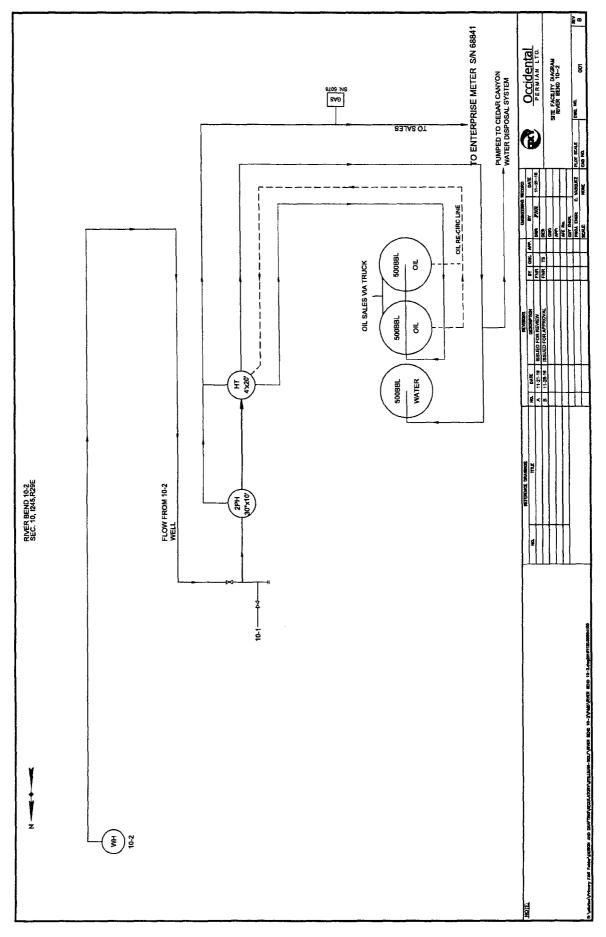
The flow of production is shown in detail on enclosed facility diagram and map which shows the lease boundaries, Communitization agreement boundaries, location of wells, facility, and gas sales meter. The commingling of this production is the most effective means of producing the reserves.

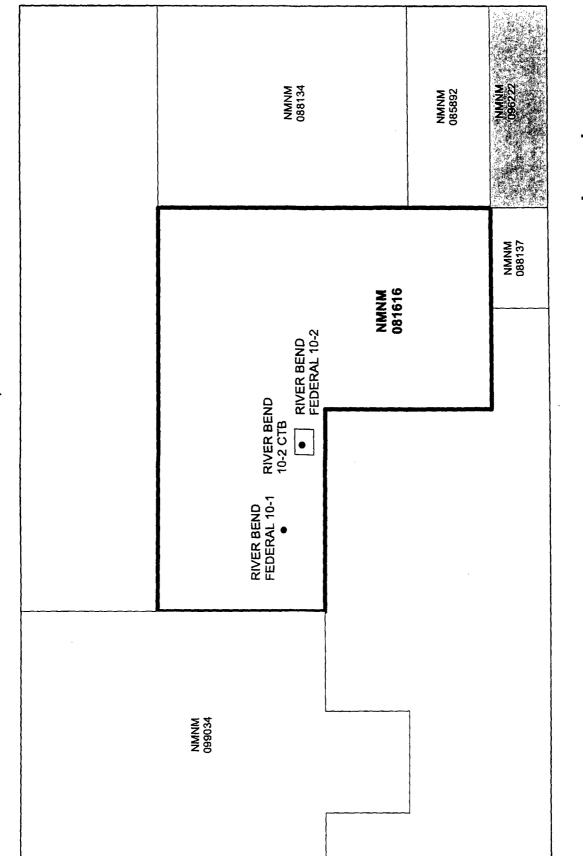
OXY USA INC understands the requested approval will not constitute the granting of any right-of-way or construction rights not granted by the lease instrument. These applications will be submitted separately for approval per NMOCD and BLM regulations.

The working interest, royalty interest and overriding royalty interest owners are identical for these two wells.

Signed:

Printed Name: Justin Morris Title: Drilling Engineer Date: 12/19/16

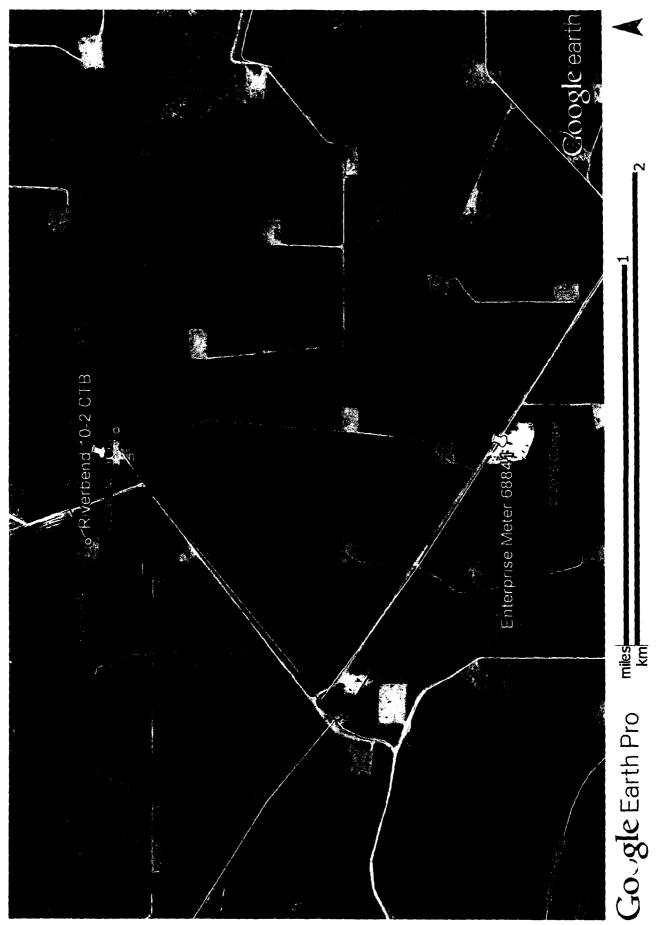




Riverbend 10-2 CTB Section 10 T24S, R29E Wells
 Riverbend 10-2 CTB

Legend







OXY USA Inc. Box 27570, Houston, TX 77227-7570

Jeremy D. Murphrey, CPL Land Negotiator Sr. Phone (713) 350-4816 Fax (713) 985-4942 Jeremy_Murphrey@oxy.com

November 30, 2016

New Mexico Oil Conservation Division 1220 South St. Francis Drive Santa Fe, New Mexico 87505

RE: River Bend 10 Federal #1 (API: 30-015-33208) River Bend 10 Federal #2 (API: 30-015-20756)

To Whom It May Concern:

After a review of internal records, this letter serves as notice that the working interest and royalty interest is identical for the wells listed above. If there are any questions or if you require any additional information please call or email me.

Best Regards

OXY USA Inc.

Jeremy Murphrey, CPL Land Negotiator Sr.

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT **CASE RECORDATION** (MASS) Serial Register Page

Run Time:

Page 1 of 4

Run Date: 11/07/2016

01 12-22-1987;101STAT1330;30USC181 ET SE Case Type 312021: O&G LSE COMP PD -1987 Commodity 459: OIL & GAS **Case Disposition: AUTHORIZED**

Total Acres 480.000

Serial Number NMNM--- 081616

		Serial Number: N	MNM 081616	
Name & Address			Int Rel	% Interest
COENERGY CENTRAL EXP	150 W JEFFERSON	DETROIT MI 48226	OPERATING RIG	GHTS 0.000000000
COG OPERATING LLC	600 WILLINOIS AVE	MIDLAND TX 797014882	LESSEE	0.00000000
COG OPERATING LLC	600 W ILLINOIS AVE	MIDLAND TX 797014882	OPERATING RIG	GHTS 0.00000000
DEVON ENERGY PROD CO LP	333 W SHERIDAN AVE	OKLAHOMA CITY OK 731025010	OPERATING RIG	GHTS 0.00000000
DEVON ENERGY PROD CO LP	333 W SHERIDAN AVE	OKLAHOMA CITY OK 731025010	LESSEE	0.000000000
MBR RESOURCES INC	525 S MAIN #1200	TULSA OK 74103	OPERATING RIG	GHTS 0.00000000
MBR RESOURCES INC	525 S MAIN #1200	TULSA OK 74103	LESSEE	0.000000000
OXY USA INC	5 GREENWAY PLZ #110	HOUSTON TX 770460521	OPERATING RIG	GHTS 0.00000000
OXY USA INC	PO BOX 27570	HOUSTON TX 772277570	OPERATING RI	GHTS 0.00000000
PENWELL ENERGY INC	600 N MARIENFELD #1100	MIDLAND TX 79701	OPERATING RI	GHTS 0.000000000
VISION ENERGY INC	BOX 2459	CARLSBAD NM 882212459	OPERATING RI	GHTS 0.00000000
		Serial Number: NM	/NM 081616	
Mer Twp Rng Sec STyp SN	Suff Subdivision	District/Field Office	County N	Mgmt Agency
23 0240S 0290E 010 ALIQ	E2,NW;	CARLSBAD FIELD OFFICE	EDDY E	BUREAU OF LAND MGMT

Serial Number: NMNM-- - 081616

Act Date	Code	Action	Action Remark	Pending Office
04/18/1989	387	CASE ESTABLISHED	PARCEL #226	
04/19/1989	191	SALE HELD		
04/19/1989	267	BID RECEIVED	\$28800.00;	
04/19/1989	392	MONIES RECEIVED	\$28800.00;	
04/20/1989	111	RENTAL RECEIVED	\$720.00;1YR/89-90	
05/09/1989	237	LEASE ISSUED		
05/09/1989	974	AUTOMATED RECORD VERIF	MLO/TJM	
06/01/1989	496	FUND CODE	05;145003	
06/01/1989	530	RLTY RATE - 12 1/2%		
06/01/1989	868	EFFECTIVE DATE		
06/01/1989	909	BOND ACCEPTED	EFF 04/30/79;NM2044	
06/22/1989	600	RECORDS NOTED		
06/29/1989	963	CASE MICROFILMED/SCANNED	CNUM 566,710	
05/14/1990	111	RENTAL RECEIVED	\$720.00;21/000378	
05/02/1991	111	RENTAL RECEIVED	\$720.00;21/523.	
09/08/1992	932	TRF OPER RGTS FILED	MARALO/VISION ENE INC	
12/08/1992	933	TRF OPER RGTS APPROVED	EFF 10/01/92;	
12/08/1992	974	AUTOMATED RECORD VERIF	JLV/JS	
12/16/1992	575	APD FILED	MAROCA INC; BM	
03/17/1993	576	APD APPROVED	CEDAR CANYON 10 #1;BM	
04/12/1993	932	TRF OPER RGTS FILED	VISION/MBR RES INC	
04/19/1993	111	RENTAL RECEIVED	\$720.00;21/960	
05/07/1993	932	TRF OPER RGTS FILED	MARALO/SF ENE OPER;1	
05/07/1993	932	TRF OPER RGTS FILED	MARALO/SF ENE OPER;2	
07/25/1993	650	HELD BY PROD - ACTUAL	/1/	
07/25/1993	658	MEMO OF 1ST PROD-ACTUAL	/1/CEDR CANYN FED 1;	
08/06/1993	933	TRF OPER RGTS APPROVED	EFF 06/01/93;1	

NO WARRANTY IS MADE BY BLM FOR USE OF THE DATA FOR PURPOSES NOT INTENDED BY BLM

12:44 PM

DATE IN	SUSPENSE	ENGINEER	LOGGED IN	TYPE	APP NO.

ABOVE THIS LINE FOR DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION

- Engineering Bureau -1220 South St. Francis Drive, Santa Fe, NM 87505



ADMINISTRATIVE APPLICATION CHECKLIST

TH	IS CHECKLIST IS MA	NDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE
Applica	[DHC-Down] [PC-Poe	
	[EOR-Qual	ified Enhanced Oil Recovery Certification] [PPR-Positive Production Response]
[1]	TYPE OF AP	PLICATION - Check Those Which Apply for [A] Location - Spacing Unit - Simultaneous Dedication NSL NSP SD
	Check [B]	One Only for [B] or [C] Commingling - Storage - Measurement DHC CTB PLC PC OLS OLM
	[C]	Injection - Disposal - Pressure Increase - Enhanced Oil Recovery
	[D]	Other: Specify
[2]	NOTIFICATI	ON REQUIRED TO: - Check Those Which Apply, or Does Not Apply
	[A]	Working, Royalty or Overriding Royalty Interest Owners
	[B]	Offset Operators, Leaseholders or Surface Owner
	[C]	Application is One Which Requires Published Legal Notice
	[D]	Notification and/or Concurrent Approval by BLM or SLO U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office
	[E]	For all of the above, Proof of Notification or Publication is Attached, and/or,
	[F]	Waivers are Attached
[3]		CURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE TION INDICATED ABOVE.

[4] 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.

	Ati. a a	
JUSTIN MORRIS	hund me	DRILLING ENGINEER
Print or Type Name	Signature	Title

12/19/16 Date

JUSTIN_MORRIS@OXY.COM e-mail Address

Submit 1 Copy To Appropriate District Office <u>District I</u> – (575) 393-6161 1625 N. French Dr., Hobbs, NM 88240 District II – (575) 748-1283	State of New Mexico Energy, Minerals and Natural Resources	Form C-103 Revised July 18, 2013 WELL API NO. MULTIPLE
811 S. First St., Artesia, NM 88210 <u>District III</u> – (505) 334-6178 1000 Rio Brazos Rd., Aztec, NM 87410	OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505	5. Indicate Type of Lease STATE FEE
<u>District IV</u> – (505) 476-3460 1220 S. St. Francis Dr., Santa Fe, NM 87505	·	6. State Oil & Gas Lease No.
(DO NOT USE THIS FORM FOR PROPOS.	CES AND REPORTS ON WELLS ALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A ATION FOR PERMIT" (FORM C-101) FOR SUCH	7. Lease Name or Unit Agreement Name RIVER BEND 10 FEDERAL
·	Gas Well 🔲 Other	8. Well Number 1 AND 2
2. Name of Operator OXY USA INC		9. OGRID Number
3. Address of Operator PO BOX 4294, HOUSTON, TX 772	210	10. Pool name or Wildcat MULTIPLE
4. Well Location Unit Letter:	feet from the NORTH line andfeet from the W	EST line
Section 10 To	wnship 24S Range 29E NMPM	County EDDY
	11. Elevation (Show whether DR, RKB, RT, GR, etc	.)

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:
PERFORM REMEDIAL WORK D PLUG AND ABANDON	I 🗌	REMEDIAL WORK ALTERING CASING
TEMPORARILY ABANDON		COMMENCE DRILLING OPNS.
PULL OR ALTER CASING DULTIPLE COMPL		CASING/CEMENT JOB
DOWNHOLE COMMINGLE		
CLOSED-LOOP SYSTEM		
		OTHER:

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Oxy USA Inc requests approval for the pool commingling and off-lease gas sales for the River Bend 10 Federal 1 and River Bend 10 Federal 2.

The central tank battery is located on the well pad for the River Bend 10 Federal 2 location at 32.2328, -103.9749, which is on lease NMNM 081616. The production from each well will flow through a common two phase production separator to separate gas and liquids. The liquids will then flow through a heater treater to separate oil and water. Gas is routed to Oxy check meter S/N 5078. Wells will be tested monthly by shutting in one of the wells for a minimum of 24 hours.

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All meters will be calibrated on a regular basis per API, NMOCD and BLM specifications. The BLM and OCD will be notified of any future changes in the facility.

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

TITLE: DRILLING ENGINEER DATE: 12/19/16 SIGNATURE Type or print name JUSTIN MORRIS E-mail address: JUSTIN MORRIS@OXY.COM PHONE: (713) 366-5249 For State Use Only

APPROVED BY:	
Conditions of Approval (if any):	