RECEIVED

DEC 16 2009

Form C-102

Energy, Minerals & Natural Resources Depople ARTESTA October 12, 2005 riate District Office

State Lease- 4 Copies

Fee Lease-3 Copies

MENDED REPORT

District I State of New Mexico 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

රිර

1220 S. St. Francis Dr., Santa Fe, NM 87505

OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT Pool Code API Number Ridge 30-015-37336 Libingston **उ९**७८० Property Code Property Name Well Number FEDERAL 23 304516 OGRID No. Operator Name Elevation OXY USA INC. 3579.5 16626 Surface Location

Lot Idn Feet from the North/South line Feet from the East/West line UL or lot no. Section Township Range County 23 22 SOUTH 31 EAST, N.M.P.M. 715' **SOUTH** 657 **EAST EDDY** Bottom Hole Location If Different From Surface UL or lot no. Section Lot Idn Feet from the North/South line Feet from the Township Range East/West line County **SOUTH** 23 22 SOUTH 31 EAST, N.M.P.M. 660 1980 **EAST EDDY** Joint or Infill **Dedicated Acres** 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. Signature Stewar Printed Name FEDERAL 23 #4 SURFACE LOCATION NEW MEXICO EAST NAD 1927 FEDERAL 23 #4
ITOM HOLE LOCATION
NEW MEXICO EAST
NAD 1927 SURVEYOR CERTIFICATION I hereby certify ell location Y=499337.3 X=681334.3 Y=499404.2 X=682656.6 other was plotted from actual surveys made by shown on this LAT.: N 32.3715893' LONG.: W 103.7417146' field notes LAT.: N 32.3714253 LONG.: W 103.7459984 my supervision. and that OXY USA INC. me or FEDERAL 23 #1 the sar e is to best 15079 330 Date o 42 = 267\*06 1324.0 ONES SECTIONAL LAND GRID AZ Professiona 1980 Certificate Number 5079 PROJECT WO# 080917WL-a (Rev. C) (KA)



Form 3160-3 (August 1999) :

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

OK

A+3-08-487KM

FORM APPROVED OMB NO. 1004-0136 Expires: November 30, 2000

APPLICATION FOR PERMIT TO DRILL OR REENTER						5	5. Lease Serial No NMNM62589						
	Type of Work				R-111-POTASH			SH _	6. If Indian, Allotee or Tribe Name				
lb.	Type of Well	X Oil Well	Gas Well	Other	X s	ingle Zone	Multiple Zor	ne 7	7. Unit or CA Agreement Name an				
0	Name of Operato  XY USA Inc.  Address	or				16696	5 No. (include area co	405	Lease Name : Federal	23 # <b>५</b>	).		
	.0. Box 5025	50 Midland	TX 79710-0	)250			32,685-5,417,-	9	API Well No		ما		
4	Location of Well At surface	(Report location	clearly and in acc	ordance with any St SESE (P) FEL SWSI	OCT 1 4 2009			L_	30-015- 3733 4  10. Field and Pool, or Exploratory Livingston Ridge Delaware  11 Sec., T., R., M., or Blk and Survey or Arc				
	Distance in miles					<del>-1NM</del>	OCD ARTE	SIA	Sec 23 2. County or Pa		E State		
14	Distance in times	and discellost from		ortheast from	Lovi	na NM			ddy	l	VM .		
15.	Distance from pr	oposed*	LO MITTES TIO	vicuse II om	$\overline{}$	No. of Acre	s in lease		ing Unit dedica				
	location to nearest property or lease line, ft (Also to nearest drg. unit line, if any)					6	40		40				
18.	Distance from pr				19.	Proposed D	epth	20.BLN	LM/BIA Bond No. on file				
	to nearest well, drilling, completed, applied for, on this lease, ft.					3599 <sup>'</sup> 8 <del>70</del> 0 'M	8363' RGH   <del>8400</del> 'V 8/10/09		ES0136				
21 Elevations (Show whether DF, KDB, RT, GL, etc						. Approxima	te date work will sta	art*	23. Estimated duration				
	3577:5 GL						8/09	<u></u>	45 ,				
				2	24. At	tachments					•		
Th	e following, comp	leted in accordance	e with the require	ments of Onshore O	al and	Gas Order N	lo. 1; shall be attache	ed to this	form:				
1. 2 3	2 A Drilling Plan						4. Bond to cover the operations unless covered by an existing bond on file (see Item 20 above).  5. Operator certification.  6 Such other site specific information and/or plans as may be required by the authorized officer.						
25. Signuature					Name (Printed/Typed)				Date				
	1/4. 8th					d Stewar	rt		5(15/09				
Tit	le								-	1			
	Sr. Regula	tory Analyst	;										
						Name (Printed/Typed)				Date OCT	7 2009		
Tu	le		DIRECTO		Office NM STATE OFFICE								
	plication approva		or certify that the	e applicant holds le	gal or	equitable tit	le to those rights in	the subje	ct lease which-	would entit	le the applican		

Title 18 U.S.C Section 1001 and Title 43 U.S.C Section 1212, make it a crime for any person knowlingly and willfully to make to any department or agency of the

United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

\*(Instructions on Reverse)

Carlsbad Controlled Water Basin

Conditions of approval, if any, are attached.

Approval Subject to General Requirements
& Special Stipulations Attached

APPROVAL FOR TWO YEARS

SEE ATTACHED FOR CONDITIONS OF APPROVAL

District 1 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

LOCATION AND ACREAGE DEDICATION PLAT

	API	Number		Pool (	ode	- 1	Livingston Ridge Velaware						
30-0	バラー	37336		3936	0 '		Livi	ngston	Ridge 1	)e(aw	ure '		
Pro	perty Co	de	Property Name								Well Number		
3048	316	-	FEDERAL 23									4	
00	GRID No.			Elevation									
جاجا \	96		OXY USA INC.									3579.5'	
Surface Location													
UL or lot no.	Section	Township		Range		Lot Idn	t Idn Feet from the North/South line		Feet from the East/West		line	County	
P	23	22 SOUTH	31	EAST, N.	М. Р. М.		715'	SOUTH	657'	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	
0	23	22 SOUTH	31	EAST, N.	M. P. M.		660'	SOUTH	1980'	EAS	ST	EDDY	
Dedicated	Acres	Joint or Infill	Consolida	ation Code	Order No.								
40		N											

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.

