<u>District I</u> 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

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**

Form C-101 August 1, 2011

Permit 243259

4 0 1 11	1.4.11			· · · · · · · · · · · · · · · · · · ·	·		<u> </u>	0.00000.11		
•	me and Address						1	2. OGRID Number		
	/ USA INC							16696		
PO	Box 4294						;	<ol><li>API Number</li></ol>		
Hou	ıston, TX 77210							30-015-445	12	
4. Property Cod	ie		5. Property Name				(	6. Well No.		
319	797		CORRAL FLY	02-01 STATE				025H		
				7. Su	rface Location					
UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County	
M	2	25S	29E	m	1240	S	420	0 W		Eddy
				9 Proposed	Bottom Hole Location	n .				
				o. Froposeu	Dottoili liole Locatic	/II				
UL - Lot	Section	Township	Range		Feet From	N/S Line	Feet From	E/W Line	County	

## 9. Pool Information

PIERCE CROSSING; BONE SPRING, EAST	96473
· · · · · · · · · · · · · · · · · · ·	

### Additional Well Information

11. Work Type	12. Well Type	13. Cable/Rotary	14. Lease Type	15. Ground Level Elevation
New Well	OIL		State	3028
16. Multiple	17. Proposed Depth	18. Formation	19. Contractor	20. Spud Date
N	19054	2nd Bone Spring Sand		2/2/2018
Depth to Ground water		Distance from nearest fresh water well		Distance to nearest surface water

## ☑ We will be using a closed-loop system in lieu of lined pits

21. Proposed Casing and Cement Program

	= · · · · · · · · · · · · · · · · · · ·							
Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC		
Surf	17.5	13.375	54.5	405	357	0		
Int1	12.25	9.625	47	8244	3042	0		
Prod	8.5	5.5	20	19054	1825	7744		

## Casing/Cement Program: Additional Comments

Proposed Casing/Cementing Program: Intermediate 1- Contingency DVT/ECP @ +/- 3198'. If cement circulates to surface during primary cementing operation, DVT cancellation cone will be run and 2nd stage cancelled. Proposed Intermediate Casing consisting of 9-5/8" 43.5# HCL-80 BTC @ 0-7500' followed by 9-5/8" 47# HCL-80 BTC @ 7500-8244'. Proposed Mud Program: 0-405' Water-Based Mud- 405-3198' Brine - 3198-8244' Water-Based Mud - 8244' - TD Oil-Based Mud. BOP Program: 13-5/8" 5M three ram stack w/ 5M annular preventer, 5M choke manifold. Additional information will be sent along with the H2S and Gas Capture Plan.

22. Proposed Blowout Prevention Program

	Туре	Working Pressure	Test Pressure	Manufacturer
Annular 5000		5000		
	Double Ram	5000	5000	

23. I hereby certify that the information given above is true and complete to the best of my knowledge and belief.  I further certify I have complied with 19.15.14.9 (A) NMAC ☑ and/or 19.15.14.9 (B) NMAC ☒, if applicable.  Signature:				OIL CONSERVATION	ON DIVISION
Printed Name:	Electronically filed by KELLEY MO	NTGOMERY	Approved By:	Raymond Podany	
Title:	Manager Regulatory		Title:	Geologist	
Email Address:	kelley_montgomery@oxy.com		Approved Date:	10/27/2017	Expiration Date: 10/27/2019
Date:	10/26/2017 Phone: 713-366-5716			oval Attached	

District I
1625 N. Franch Dr., Hobbs, NM 88240
Phone: (375) 329-6161 Pace: (575) 333-4720
District II
311 S. Finst St., Astenia, NM 88210
Phone: (575) 748-1285 Fac: (575) 748-9729
District III
1000 Rio Brazon Road, Asten, NM 87410
Phone: (505) 234-6178 Fac: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, 10d 87505
Phane: (505) 476-3460 Fac: (505) 476-3462

Property Code

30-015-

API Number

# 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 Number

WO# 170818WL-b (KA)

WELL LOCATION AND ACREAGE DEDICATION PLAT

Property Name

Pierce Crossing; Bone Spring, East

Pool Code

96473

			CORRAL FLY "02-01" STATE 25H					25H			
OGRID	No.				Operator						Elevation
16696				OXY	USA	INC.		16.5		30	027.6'
[				Surfa		cation					
UL or lot no. Sec		waship	Range		Lot Ids	Feet from the			East/W		County
M 2	2 25	SOUTH	29 EAST, N	. м. Р. м.		1240'	SOUTH	420'	WES	ST	EDDY
			Bottom Ho	le Locatio	on If L	Different I	From Surfac	e			
UL or lot no. Sec.		waship	Range		Lot Idn	Feet from the	North/South line	Feet from the	East/W	est line	County
	1 25	SOUTH	29 EAST, N	. М. Р. М.		1380'	SOUTH	180'	EAS	ST	EDDY
Dedicated Acre	res Joint	t or Infill	Coasolidation Code	Order No.						-	
320		Y		NS NS	3L will b	be filed.					
No allowable	will be a	ssigned to	this completion u	ntil all inter	ests hav	ve been con:	solidated or a	non-standard	unit has l	been annn	oved by the
division.		-	1							reen appr	0740 07 110
						-	9	0	PERATOR	CERTIFICA	TION
		1						I hereby curs	lfr that the inform	nation contained	herein is mue and
1						1		complete to t	he best of my bu	wiedge and belie	of, and that this
F				- ·		-		organization	either owns a we	orking interest or	unleased natural
						1		interest in sh	e land including i	the proposed box	tom kale location or
		1		1			6	har a right to	क्षी क्षेत्र well at	this location pur	readed for a continued
35	Viennes in the same in		35 3	6				36	-	rai or worting in	
2		I.	2	1						ог и сомунивоту ј	pooling order
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LAT.: N 32.1 LONG.: W 103	1557616"	LAT.: 1	32.1557636* W 103.9626274*	LAT.: N 32. LONG.: W 10	1558300 3 030541	X=6	66147.11 US FI N 32.1558310° W 103.9300240	Printed Name	:		
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harran X. 1. 1		eri <del>enne</del> rie		······································	~~~			E-mail Addire	38		
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NEW MEXIC NAD 19	O FAST	1				1		Profession	nal Shaceyon	SIONAL	
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Form APD Comments

Permit 243259

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## District II

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# **State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division** 1220 S. St Francis Dr. **Santa Fe, NM 87505**

## PERMIT COMMENTS

Operator Name and Address:	API Number:		
OXY USA INC [16696]	30-015-44512		
PO Box 4294	Well:		
Houston, TX 77210	CORRAL FLY 02-01 STATE #025H		

Created By	Comment	Comment Date
	Top perforated interval: 1381 FSL 340 FWL L 2-25S-29E- Lat: 32.1557636 Long: -103.9626274. Bottom perforated interval: 1381 FSL 340 FEL I 1-25S-R29E- Lat: 32.1558300 Long:-103.9305410. A closed loop system will be utilized consisting of above ground steel tanks and haul-off bins. Disposal of liquids, drilling fluids and cuttings will be disposed of at an approved facility. Oxy requests the option to contract a Surface Rig to drill, set surface casing, and cement for this well. If the timing between rigs is such that Oxy would not be able to preset surface, the Primary Rig will MIRU and dr	10/18/2017

Form APD Conditions

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## **State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division** 1220 S. St Francis Dr. **Santa Fe, NM 87505**

Permit 243259

## PERMIT CONDITIONS OF APPROVAL

Operator Name and Address:	API Number:
OXY USA INC [16696]	30-015-44512
PO Box 4294	Well:
Houston, TX 77210	CORRAL FLY 02-01 STATE #025H

OCD Reviewer	Condition
RPodany	Will require a directional survey with the C-104
RPodany	Cement is required to circulate on both surface and intermediate1 strings of casing