

**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

Form C-101  
August 1, 2011  
Permit 243280

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

**APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE**

1. Operator Name and Address OXY USA INC PO Box 4294 Houston, TX 77210		2. OGRID Number 16696
4. Property Code 319797		3. API Number 30-015-44513
5. Property Name CORRAL FLY 02-01 STATE		6. Well No. 026H

**7. Surface Location**

UL - Lot M	Section 2	Township 25S	Range 29E	Lot Idn M	Feet From 1205	N/S Line S	Feet From 420	E/W Line W	County Eddy
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**8. Proposed Bottom Hole Location**

UL - Lot N	Section 1	Township 25S	Range 29E	Lot Idn N	Feet From 430	N/S Line S	Feet From 2477	E/W Line W	County Eddy
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**9. Pool Information**

PIERCE CROSSING; BONE SPRING, EAST	96473
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**Additional Well Information**

11. Work Type New Well	12. Well Type OIL	13. Cable/Rotary	14. Lease Type State	15. Ground Level Elevation 3029
16. Multiple N	17. Proposed Depth 16441	18. Formation 2nd Bone Spring Sand	19. Contractor	20. Spud Date 2/24/2018
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	406	358	0
Int1	12.25	9.625	47	8285	3047	0
Prod	8.5	5.5	20	16441	1397	7785

**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 @ 7500-8285'. Proposed Mud Program: 0-406' Water-Based Mud- 406-3198' Brine - 3198-8285' Water-Based Mud - 8285' - 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**

Type	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:

Printed Name: Electronically filed by KELLEY MONTGOMERY

Title: Manager Regulatory

Email Address: kelley\_montgomery@oxy.com

Date: 10/26/2017

Phone: 713-366-5716

**OIL CONSERVATION DIVISION**

Approved By: Raymond Podany

Title: Geologist

Approved Date: 10/27/2017

Expiration Date: 10/27/2019

Conditions of Approval Attached

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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

API Number 30-015-	Pool Code 96473	Pool Name Pierce Crossing; Bone Spring, East
Property Code	Property Name CORRAL FLY "02-01" STATE	Well Number 26H
OGRID No. 16696	Operator Name OXY USA INC.	Elevation 3029.4'

Surface Location

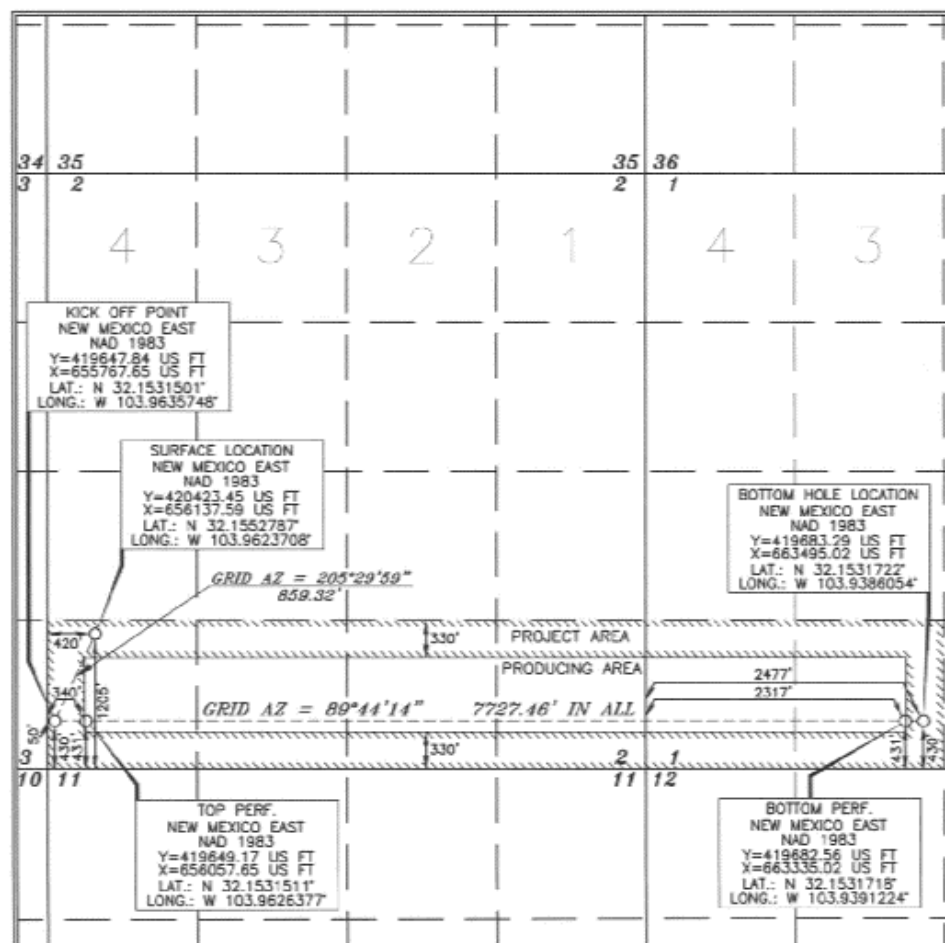
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	2	25 SOUTH	29 EAST, N.M.P.M.		1205'	SOUTH	420'	WEST	EDDY

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
N	1	25 SOUTH	29 EAST, N.M.P.M.		430'	SOUTH	2477'	WEST	EDDY

Dedicated Acres 240	Joint or Infill Y	Consolidation Code	Order No.
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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.

As witnesses named by the division:

Signature: Sarah Mitchell Date: 10/18/2017

Printed Name: sarah\_mitchell@oxy.com  
E-mail Address:

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.

Date of Survey: AUGUST 18, 2017  
Signature and Seal of Professional Surveyor: Terry J. Asch

Certificate Number: 15079

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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

Form APD Comments

Permit 243280

PERMIT COMMENTS

Operator Name and Address:		API Number:
OXY USA INC [16696]		30-015-44513
PO Box 4294		Well:
Houston, TX 77210		CORRAL FLY 02-01 STATE #026H

Created By	Comment	Comment Date
mitchells	Top perforated interval: 431 FSL 340 FWL 2 25S-29E- Lat: 32.1531511, Long: -103.9626377. Bottom perforated interval: 431 FSL 2317 FWL 1-25S-29E- Lat: 32.1531718, Long: -103.9391224. 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 drill	10/19/2017

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Form APD Conditions

Permit 243280

**PERMIT CONDITIONS OF APPROVAL**

Operator Name and Address: OXY USA INC [16696] PO Box 4294 Houston, TX 77210		API Number: 30-015-44513
		Well: CORRAL FLY 02-01 STATE #026H
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	