<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 245002

1. Opera	OXY	e and Address USA INC							2. OGRID Number 16696		
		ox 4294 ston, TX 77210							3. API Number 30-015-4458	89	
1. Prope	ty Code 3197			5. Property Name CORRAL FLY	02 01 STATE				6. Well No. 035H		
					7. Sı	rface Location					
JL - Lot		Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County	
	М	2	258	29E	М	1240	S	24	10 W		Eddy
					0 Duamanad	Bottom Hole Location	on				
					8. Proposea	BULLUITI HUIE LUCALI	J11				
UL - Lot		Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County	

O Deal Information

5. Fool information	
PURPLE SAGE:WOLFCAMP (GAS)	98220

Additional Well Information

A WARRANTE THE THIRD THE						
11. Work Type	12. Well Type	13. Cable/Rotary	14. Lease Type	15. Ground Level Elevation		
New Well	GAS		State	3033		
16. Multiple	17. Proposed Depth	18. Formation	19. Contractor	20. Spud Date		
N	20465	Wolfcamp		2/6/2019		
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	400	332	0
Int1	12.25	9.625	47	9657	1895	0
Prod	8.5	5.5	20	20465	1834	9157

Casing/Cement Program: Additional Comments

Proposed Casing/Cementing Program: Intermediate 1 - Contingency DVT/ECP @ +/- 3319'. 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" 47# HCL-80 BTC @ 7500-9657' followed by 9-5/8" 43.5# HCL-80 BTC @ 0-7500'. Proposed Mud Program: 0-400' Water-Based Mud - 400-3319' Brine - 3319-9657' Water-Based Mud - 9657'-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	

knowledge and b	have complied with 19.15.14.9 (A) N	true and complete to the best of my IMAC ⊠ and/or 19.15.14.9 (B) NMAC		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:	11/30/2017	Expiration Date: 11/30/2019
Date:	11/27/2017	Phone: 713-366-5716	Conditions of Appr	oval Attached	

District I
1025 N. French Dr., Hobbs, NM 85240
Flower (373) 993-0101 Fax: (373) 993-0720
District II
811 S. First St., Amesia, NM 85210
Flower (373) 744-1283 Fax: (575) 748-0720
District III
1000 Rio Branes Bond, Aniso, NM 87410
Flower (503) 334-0178 Fax: (505) 334-0170
District IV
1220 S. St. Francis Dr., Sante Fr., 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 August 1, 2011 Submit one copy to appropriate District Office

☐ AMENDED REPORT

WO# 170816WL-b (KA)

-		Number	100000	ol Code			1-0-1	Pool Name	0		
30-0			982	20		H	urple So	age Wi	office	Um	
Propert			COI	RAL FI		-01" S				We	ll Number 35H
OGRE					Operator				Elevation		levation
166	96				Y USA					30	32.7'
or lot no. S	/	T-m-M-		Sur	face Lo					1000	
M M	2	Township 25 SOUTH	29 EAST, 1	I. M. P. M.	Let Idn	Feet from the 1240'	North/South line SOUTH	Feet from the 240'	East West WES 7	Section 1	EDDY
			Bottom He	ole Locat	ion If L	Different F	From Surfac	e			
or lot no. S	ection	Township	Range				North/South line		East West	t line	County
P	1	25 SOUTH	29 EAST, I	I. M. P. M.		1260'	SOUTH	180'	EAS7		EDDY
Dedicated A	cres	Joint or Infill	Consolidation Code	Order No.	-						
640		4									
4	F POINT	3 2	35	96			_	computer to the argumentation of description to the hear a right to with an owner.	ly that the information but the trace of my knowled either owns a work land including the drall this well at the r of tack a maneral	indger annet hedisel, inge distances or a prospoused boots in discussion pures	and that this minanal mineral m hole incation or want to a contract
KICK OF NEW MEX NAD Y=420477 X=655767 LAT.: N 33 LONG.: W 16	1983 1983 84 US 59 US	T NEW Y=420	OP PERF. MEXICO EAST IAD 1983 1479.59 US FT IO57.59 US FT W 103,9826287	NEW MED	PERF. CICO EAST 1983 39 US FT	Ym4	M HOLE LOCATION W MEXICO EAST NAD 1983 20540.36 US FT 66147.72 US FT : N 32.1555011* : W 103.9300235	hereafer en	Stew	001	

Form APD Comments

<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720

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Phone:(505) 334-6178 Fax:(505) 334-6170

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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 245002

PERMIT COMMENTS

Operator Name and Address:	API Number:
OXY USA INC [16696]	30-015-44589
PO Box 4294	Well:
Houston, TX 77210	CORRAL FLY 02 01 STATE #035H

Created By	Comment	Comment Date
	Top Perforated Interval: 1261 FSL 340 FWL M-2-25S-29E - Lat: 32.1554338 Long: 103.96226287 Bottom Perforated Interval: 1261 FSL 340 FEL P-1-25S-29E - Lat: 32.1555001 Long: 103.9305405 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.	11/21/2017
	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 the well in its entirety per the APD. Additional information on the spudder will be sent.	11/21/2017

Form APD Conditions

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Permit 245002

PERMIT CONDITIONS OF APPROVAL

Operator Name and Address:	API Number:
OXY USA INC [16696]	30-015-44589
PO Box 4294	Well:
Houston, TX 77210	CORRAL FLY 02 01 STATE #035H

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