<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 **District IV** 

UL - Lot

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

Section

TURKEY TRACK;BONE SPRING

Depth to Ground water

# **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 243708

Eddy

Distance to nearest surface water

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

APPLICA	ATION FOR PERMIT	TO DRILL, RE	-ENTER, DEEPEN	N, PLUGBACK	K, OR ADD A ZOI	NE		
Operator Name and Address					2. OGF	RID Number		
OXY USA WTP LIMITED PARTNERS	HP					192463		
PO Box 4294					3. API	Number		
Houston, TX 77210						30-015-44518	3	
4. Property Code 5. Property Name					6. Well	6. Well No.		
318404 TURKEY TRACK 4 3 STATE					034H			
7. Surface Location								
UL - Lot Section Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County	
L 4 198	29E	L	1625	S	360	W	Edd	ldy

8. Proposed Bottom Hole Location

Feet From 180 Feet From Township Range Lot Idn N/S Line E/W Line County 19S 29E

Р	360	3	160	Ц	
9. Poo	Information				

## 60660

Additional Well Information								
11. Work Type	12. Well Type	13. Cable/Rotary	71	15. Ground Level Elevation				
New Well	OIL		State	3405				
16. Multiple	17. Proposed Depth	18. Formation	19. Contractor	20. Spud Date				
N	18920	3rd Bone Spring Sand		1/1/2019				

Distance from nearest fresh water well

### 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	401	0			
Int1	12.25	9.625	36	3000	923	0			
Prod	8.75	5.5	20	18920	3372	2500			

## Casing/Cement Program: Additional Comments

Proposed Mud Program: 0-400' Water-Based Mud - 400-3000' Brine - 3000-8282' Water-Based Mud - 8282'-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	Annular 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:	•			Raymond Podany	
Title:	Manager Regulatory		Title:	Geologist	
Email Address:	kelley_montgomery@oxy.com		Approved Date:	11/3/2017	Expiration Date: 11/3/2019
Date:	10/31/2017 Phone: 713-366-5716		Conditions of Appr	oval Attached	

<u>District I</u>
1623 N. French Dr., Hobbs, NM 88240
Phome (575) 983-6161 Fax (575) 199-0720
Phome (575) 984-6161 Fax (575) 199-0720
Phome (575) 746-1283 Fax: (575) 746-0720
Phome (575) 746-1283 Fax: (575) 746-0720
Phome (505) 133-6178 Fax: (505) 134-6170
Phome (505) 134-6178 Fax: (505) 134-6170
Phome: (505) 134-6180 Fax: (505) 476-750
Phome: (505) 476-3460 Fax: (505) 476-750

API Number

# State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505

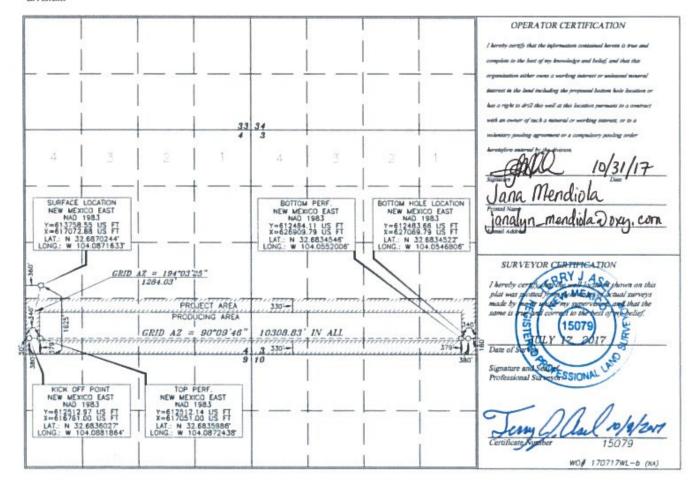
Form C-102 Revised August 1, 2011 Submit one copy to appropriate District Office

☐ AMENDED REPORT

WELL LOCATION AND ACKEAGE DEDICATION PLAT							
1	Pool Code	Tide.	Tark.	Pool Name			

30-01	5-		6060	00	-	Turken	Track;	Bone o	Spring	
	Property Code 18 404 TURKEY TRACK "4-3" STATE				Well Number 34H					
	1001112					Elevation 3404.8				
				Sur	face Lo	ocation		9403 W. W. W. W. S. W. S. W. S. W. S. W. W.		
UL or lot no. L	Section 4	Township 19 SOUTH	29 EAST, A		Lot Idn	Feet from the 1625	North/South line SOUTH	Feet from the 360°	East West line WEST	County EDDY
			Bottom Ho	ole Locati	ion If I	Different I	From Surfac	e		-
UL or lot no. P	Section 3	Township 19 SOUTH	Range 29 EAST, A		Lot Idn	Feet from the 380'	North/South line SOUTH	Feet from the 180'	East West line EAST	County EDDY
Dedicated		Joint or Infill	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.



Form APD Comments

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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 243708

### PERMIT COMMENTS

Operator Name and Address:	API Number:
OXY USA WTP LIMITED PARTNERSHIP [192463]	30-015-44518
PO Box 4294	Well:
Houston, TX 77210	TURKEY TRACK 4 3 STATE #034H

Created By	Comment	Comment Date
davidstewart	Top Perforated Interval: 379 FSL 340 FWL M4-19S-29E - Lat: 32.6835986 Long: 104.0872438 Bottom Perforated Interval: 379 FSL 340 FEL P 3-19S-29E - Lat: 32.6834546 Long: 104.0552006 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.	10/31/2017
	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.	10/31/2017

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 243708

### PERMIT CONDITIONS OF APPROVAL

Operator Name and Address:		API Number:
	OXY USA WTP LIMITED PARTNERSHIP [192463]	30-015-44518
	PO Box 4294	Well:
	Houston, TX 77210	TURKEY TRACK 4 3 STATE #034H

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