

APPROVED BY: [Signature] TITLE: DIST. # 12/15/15 DATE: 9/23/2015
Conditions of Approval (if any):

District I

1625 N. French Dr., Hobbs, NM 88240
Phone:(505) 393-6161 Fax:(505) 393-0720

District II

811 S. First St., Artesia, NM 88210
Phone:(505) 748-1283 Fax:(505) 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

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 173781

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

1. Operator Name and Address OXY USA WTP LIMITED PARTNERSHIP PO Box 4294 Houston, TX 77210		2. OGRID Number 192463
		3. API Number 30-015-41704
4. Property Code 309604	5. Property Name TIGGER 9 STATE	6. Well No. 018

7. Surface Location

UL - Lot P	Section 9	Township 17S	Range 29E	Lot Idn P	Feet From 1235	N/S Line S	Feet From 834	E/W Line E	County Eddy
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8. Proposed Bottom Hole Location

UL - Lot P	Section 9	Township 17S	Range 29E	Lot Idn P	Feet From 940	N/S Line S	Feet From 620	E/W Line E	County Eddy
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9. Pool Information

EMPIRE; GLORIETA-YESO, EAST	96610
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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 3563
16. Multiple N	17. Proposed Depth 5517	18. Formation Yeso Formation	19. Contractor	20. Spud Date 5/31/2015
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	11	8.625	24	400	190	0
Prod	7.875	5.5	17	5517	960	0

Casing/Cement Program: Additional Comments

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22. Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Annular	2100	3000	
Double Ram	3000	3000	

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.

OIL CONSERVATION DIVISION

Signature:

Printed Name: Electronically filed by KAREN M SINARD

Title:

Email Address: karen_sinard@oxy.com

Date: 9/19/2013

Phone: 713-366-5485

Approved By: Randy Dade

Title: District Supervisor

Approved Date: 9/25/2013

Expiration Date: 9/25/2015

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, New Mexico 87505

RECEIVED

SEP 20 2013

NMOC D ARTESIA

Form C-102

Revised August 1, 2011

Submit one copy to appropriate
District Office

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-41704	Pool Code 96610	Pool Name Empire Glorieta-Yaso, East
Property Code 309604	Property Name TIGGER 9 STATE	Well Number 18
GRID No. 192463	Operator Name OXY U.S.A. WTP LP	Elevation 3563'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	9	17-S	29-E		1235	SOUTH	834	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
P	9	17-S	29-E		940	SOUTH	620	EAST	EDDY

Dedicated Acres 40	Joint or Infill	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

<p>GEODETIC COORDINATES NAD 27 NME</p> <p>SURFACE LOCATION Y=671269.4 N X=579803.4 E</p> <p>LAT.=32.845135° N LONG.=104.073487° W</p> <p>BOTTOM HOLE LOCATION Y=670975.6 N X=580018.9 E</p>	<p>CORNER COORDINATES TABLE</p> <p>A - Y=671352.9 N, X=579324.9 E B - Y=671360.5 N, X=580636.7 E C - Y=670039.4 N, X=580643.6 E D - Y=670032.0 N, X=579328.6 E</p>	<p>OPERATOR CERTIFICATION</p> <p>I hereby certify that the information 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 mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore enacted by the division.</p> <p><i>Jennifer Duarte</i> 9/19/13 Signature Date Jennifer Duarte Printed Name jennifer-duarte@oxy.com E-mail Address</p>
<p>GRID AZ.=143°44'14" HORIZ. DIST.=364.4'</p> <p>834' 620' 1235' 940'</p>		<p>SURVEYOR CERTIFICATION</p> <p>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.</p> <p>APRIL 9, 2013</p> <p>Date of Survey Signature & Seal of Professional Surveyor: GARY G. EIDSON NEW MEXICO 12641 26/13 Certificate Number: Gary G. Eidson 12641 Ronald J. Eidson 3239 BKL JWSC W.O.: 13,11,0373</p>