

**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

**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 173783

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

<b>1. Operator Name and Address</b> OXY USA WTP LIMITED PARTNERSHIP PO Box 4294 Houston, TX 77210		<b>2. OGRID Number</b> 192463
<b>4. Property Code</b> 309604		<b>3. API Number</b> 30-015-41703
<b>5. Property Name</b> TIGGER 9 STATE		<b>6. Well No.</b> 016

**7. Surface Location**

UL - Lot I	Section 9	Township 17S	Range 29E	Lot Idn I	Feet From 1932	N/S Line S	Feet From 467	E/W Line E	County Eddy
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**8. Proposed Bottom Hole Location**

UL - Lot I	Section 9	Township 17S	Range 29E	Lot Idn I	Feet From 2140	N/S Line S	Feet From 370	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 3569
16. Multiple N	17. Proposed Depth 5507	18. Formation Yeso Formation	19. Contractor	20. Spud Date 6/15/2015
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	5507	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 <input checked="" type="checkbox"/> and/or 19.15.14.9 (B) NMAC <input checked="" type="checkbox"/> , if applicable.  Signature: _____ Printed Name: Electronically filed by KAREN M SINARD Title: _____ Email Address: karen_sinard@oxy.com Date: 9/19/2013	<div style="text-align: center;"><b>OIL CONSERVATION DIVISION</b></div> Approved By: Randy Dade Title: District Supervisor Approved Date: 9/25/2013      Expiration Date: 9/25/2015 Conditions of Approval Attached
Phone: 713-366-5485	

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Phone (505) 476-3460 Fax (505) 476-3462

State of New Mexico  
Energy, Minerals & Natural Resources Department  
OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, New Mexico 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	Pool Code	Pool Name
	96610	Empire; Glorieta-Yeso, East
Property Code	Property Name	Well Number
309604	TIGGER 9 STATE	16
OGRID No.	Operator Name	Elevation
192463	OXY U.S.A. WTP LP	3569'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
I	9	17-S	29-E		1932	SOUTH	467	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
I	9	17-S	29-E		2140	SOUTH	370	EAST	EDDY

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
40			

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=671968.2 N X=580166.7 E</p> <p>LAT.=32.847053° N LONG.=104.072299° W</p> <p>BOTTOM HOLE LOCATION Y=672176.7 N X=580262.6 E</p>	<p>CORNER COORDINATES TABLE</p> <p>A - Y=672673.7 N, X=579321.2 E B - Y=672681.7 N, X=580629.9 E C - Y=671360.5 N, X=580636.7 E D - Y=671352.9 N, X=579324.9 E</p>	<p><b>OPERATOR CERTIFICATION</b></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 entered by the division.</p> <p>Signature: <i>[Signature]</i> Date: 9/19/13 Printed Name: Jennifer Duarte E-mail Address: jennifer-duarte@oxy.com</p>
		<p><b>SURVEYOR CERTIFICATION</b></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 &amp; Seal of Professional Surveyor:</p> <p><i>[Signature]</i> GARY G. EIDSON NEW MEXICO 12641 Certification Number Gary G. Eidson 12641 Ronald J. Eidson 3239 BKL WSCWO 13 11 0376</p>

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

Form APD Comments

Permit 173783

**PERMIT COMMENTS**

Operator Name and Address: OXY USA WTP LIMITED PARTNERSHIP [192463] PO Box 4294 Houston, TX 77210		API Number: 30-015-41703
		Well: TIGGER 9 STATE #016

Created By	Comment	Comment Date
CSHAPARD	Land s/S	9/25/2013

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Form APD Conditions

Permit 173783

**PERMIT CONDITIONS OF APPROVAL**

Operator Name and Address: OXY USA WTP LIMITED PARTNERSHIP [192463] PO Box 4294 Houston, TX 77210		API Number: 30-015-41703
		Well: TIGGER 9 STATE #016

OCD Reviewer	Condition
CSHAPARD	Once the well is spud, to prevent ground water contamination through whole or partial conduits from the surface, the operator shall drill without interruption through the fresh water zone or zones and shall immediately set in cement the water protection string