

**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 160179

**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
4. Property Code 309604		3. API Number 30-015-40937
5. Property Name TIGGER 9 STATE		6. Well No. 006

**7. Surface Location**

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
K	9	17S	29E	K	1920	S	2445	W	EDDY

**8. Proposed Bottom Hole Location**

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
A	9	17S	29E	K	1920	S	2445	W	Eddy

**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 3578
16. Multiple N	17. Proposed Depth 5300	18. Formation Yeso Formation	19. Contractor	20. Spud Date 3/24/2012
Depth to Ground water		Distance from nearest fresh water well		Distance to nearest surface water

**21. Proposed Casing and Cement Program**

Type	Hole Size	Casing Type	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	14.75	11.75	42	450	450	0
Int1	10.625	8.625	32	1100	310	0
Prod	7.875	5.5	17	5300	1420	0

**Casing/Cement Program: Additional Comments**

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**22. Proposed Blowout Prevention Program**

Type	Working Pressure	Test Pressure	Manufacturer
Annular	3000	2100	Cameron
DoubleRam	3000	3000	Cameron

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:	<b>OIL CONSERVATION DIVISION</b> Approved By: Randy Dade	
Printed Name: Electronically filed by KAREN M SINARD	Title: District Supervisor	
Title:	Approved Date: 1/7/2013	Expiration Date: 1/7/2015
Email Address: karen_sinard@oxy.com		
Date: 1/4/2013	Phone: 713-366-5485	Conditions of Approval Attached

## WELL LOCATION AND ACREAGE DEDICATION PLAT

APJ Number	Pool Code	Pool Name	Well Number	Elevation
Property Code 309604	96610	Empire, Glacieta-East		
COORD No. 192463		Property Name TIGGER "9" STATE	6	
		Operator Name OXY USA WTP LP		3578.0'

UL or lot no.	Section	Township	Range	Latitude	Longitude	North South line	Feet from the	East West line	County	
K	9	17 SOUTH	29 EAST. N.M.P.M.	Lot 141	Feet from the	1920'	SOUTH	2445'	WEST	EDDY
Bottom Hole Location If Different From Surface										
UL or lot no.	Section	Township	Range	Lot 141	Feet from the	North South line	Feet from the	East West line	County	
Dedicated Acres		Join or Infill	Consolidation Code	Order No.						
40										
No allowance will be assigned to this condemnation until all interests have been acquired.										

*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.*

2445'

1920'

SURFACE LOCATION  
NEW MOUNTAIN  
MD 1927  
Y=621843.5  
X=621843.5  
LAT: N 32.8470011°  
LONG: W 104.0799540°

**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 without interest in the land including the proposed known hole location or has a right to drill this well and that location pursuant to a contract with an owner of such a mineral or working interest, or as a voluntary pooling agreement or a compulsory pooling order.

Accepted and approved by the Division

*Amphibious 1-4-13*  
Date

*Senior District*  
Name

*Senior District*  
Address

**SURVEYOR CERTIFICATION**

I hereby certify that I am a duly licensed surveyor on this date and 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 without interest in the land including the proposed known hole location or has a right to drill this well and that location pursuant to a contract with an owner of such a mineral or working interest, or as a voluntary pooling agreement or a compulsory pooling order.

*15079*  
Date of Survey

*10/10/12*  
Date of Survey

*15079*  
Professional Surveyor

*15079*  
Signature and Seal

*15079*  
Certificate Number

WD# 120810WL - 0 (04)

## Permit Comments

Operator: OXY USA WTP LIMITED PARTNERSHIP , 192463

Well: TIGGER 9 STATE #006

API: 30-015-40937

Created By	Comment	Comment Date
CSHAPARD	Land s/S	1/7/2013

## Permit Conditions of Approval

**Operator:** OXY USA WTP LIMITED PARTNERSHIP , 192463

**Well:** TIGGER 9 STATE #006

**API:** 30-015-40937

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