

**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 163503

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

1. Operator Name and Address <b>OXY USA WTP LIMITED PARTNERSHIP</b> <b>PO Box 4294</b> <b>Houston, TX 77210</b>		2. OGRID Number 192463
		3. API Number 30-015-41174
4. Property Code 309602	5. Property Name PIGLET 21 STATE	6. Well No. 027

**7. Surface Location**

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
L	21	17S	28E	L	2017	S	330	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
L	21	17S	28E	L	2017	S	330	W	Eddy

**9. Pool Information**

ARTESIA; GLORIETA-YESO (O)	96830
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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 3634
16. Multiple N	17. Proposed Depth 5100	18. Formation Yeso Formation	19. Contractor	20. Spud Date 4/20/2013
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	11	8.625	24	400	190	0
Prod	7.875	5.5	17	5100	860	0

**Casing/Cement Program: Additional Comments**

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**22. Proposed Blowout Prevention Program**

Type	Working Pressure	Test Pressure	Manufacturer
DoubleRam	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: 3/5/2013	<b>OIL CONSERVATION DIVISION</b> Approved By: Randy Dade Title: District Supervisor Approved Date: 3/6/2013    Expiration Date: 3/6/2015 Conditions of Approval Attached
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WELL LOCATION AND ACREAGE DEDICATION PLAT

APN Number	96838	Pool Name	Artesia, Glocieta-1830
Property Code	309602	Property Name	PIGLET 21 STATE
OGRID No.	192463	Operator Name	OXY U.S.A. WTP LP
		Well Number	27
		Elevation	3634'

Surface Location									
UL or lot No.	Section	Township	Range	Lot 1/4	Feet from the	North/South line	Feet from the	East/West line	County
L	21	17-S	28-E		2017	SOUTH	330	WEST	EDDY

UL or lot No.	Section	Township	Range	Lat 1/4	Feet from the	North/South line	Feet from the	East/West line	County
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

SURFACE LOCATION		GEODETIC COORDINATES	
Y=661262.1 N		MAD 27 NME	
X=544755.2 E			
LAT=32.817812° N			
LONG=104.187652° W			
SURVEYOR CERTIFICATION			
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.			
Signature: <i>[Signature]</i> Date: 3/5/13			
Printed Name: Jennifer Duarte			
E-mail Address: jennifer.duarte@oxy.com			
SURVEYOR CERTIFICATION			
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.			
JANUARY 25, 2013			
Date of Survey			
Signature & Seal of Professional Surveyor:			
<i>[Signature]</i> GARY G. EIDSON			
Certificate Number: 12641			
Renewed: 12/31/13			
AF			

## Permit Comments

Operator: OXY USA WTP LIMITED PARTNERSHIP , 192463

Well: PIGLET 21 STATE #027

API: 30-015-41174

Created By	Comment	Comment Date
CSHAPARD	Land s/S	3/5/2013

## Permit Conditions of Approval

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

**Well:** PIGLET 21 STATE #027

**API:** 30-015-41174

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