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 138450

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

1. Operator	r Name and Address	2. OGRID Number				
OXY USA INC PO Box 4294 Houston, TX 77210		16696 3. API Number 30-015-39500				
				4. Property Code	5. Property Name	6. Well No.
				38783	PIGLET 21 STATE	005

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
N	21	17S	28E	N	587	S	2217	W	EDDY

8. Pool Information

ARTESIA; GLORIETA-YESO (O)	06930
AKTESIA, GLOKIETA-TESO (O)	90030

Additional Well Information

9. Work Type New Well	10. We	II Type	11. Cable/Rotary	12. Lease Type State	13. Ground Level Elevation 3610
14. Multiple N	100 Care 100	osed Depth 200	16. Formation Tubb	17. Contractor	18. Spud Date 12/15/2011
Depth to Ground	water		Distance from nearest fresh water	r well	Distance to nearest surface water

19. Proposed Casing and Cement Program

					B	
Type	Hole Size	Casing Type	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	12.25	9.625	36	400	250	0
Prod	8.75	5.5	17	5200	2080	0

Casing/Cement Program: Additional Comments

Proposed Blowout Prevention Program

		I Toposeu Dionout I	revention riogram	
	Type	Working Pressure	Test Pressure	Manufacturer
Т	DoubleRam	3000	5000	H&P

of my knowledge and belief.	ation given above is true and complete to the best ling pit will be constructed according to	OIL CONSERVATION DIVISION		
NMOCD guidelines , a general permit , or an (attached) alternative OCD-approved plan .		Approved By: Randy Dade		
Printed Name: Electronic	ally filed by KAREN M SINARD	Title: District Supervisor		
Title:		Approved Date: 10/14/2011	Expiration Date: 10/14/2013	
Email Address: karen_sir	nard@oxy.com			
Date: 10/11/2011 Phone: 713-366-5485		Conditions of Approval Attac	ched	

District 1

1625 N. French Dr., Hobbs, NM 88240

District II

1301 W. Grand Avenue, Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District N

1220 S. St. Francis Dr., Santo Fe, NM 87505

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 October 12, 2005

Submit to Appropriate District Office

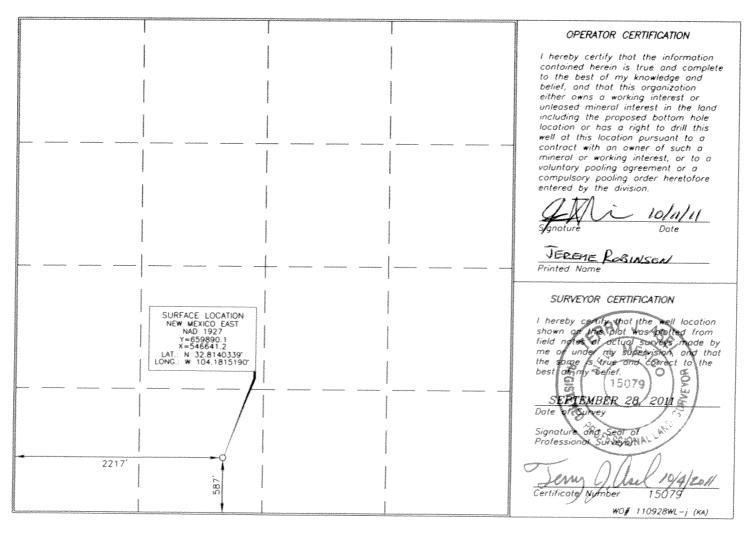
State Lease- 4 Copies Fee Lease- 3 Copies

☐ AMENDED REPORT

gillerin til	WELL LOCATION AND A	CREAGE DEDICATION PLAT	
API Numb		Pool Name	
	96830	ARTESIA, GLORIETA - YESO(O)	
Property Code	Prope	erty Nome	Well Number
	PIGLET "	21" STATE	5
OGRID No.	Operator Name		Elevation
16696	OXY U	SA INC.	3610.0'

Surface Location Ut or lot no. Section Lot Idn Feet from the North/South line Feet from the Township East/West line County N 21 17 SOUTH 28 EAST, N.M.P.M. 587 SOUTH 2217' WEST EDDYBottom Hole Location If Different From Surface UL or lot no. Section Lot Idn Feet from the North/South line Feet from the Township East/West line County Dedicated Acres Joint or Infilt 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.



## **Permit Comments**

Operator: OXY USA INC , 16696 Well: PIGLET 21 STATE #005

API: 30-015-39500

Created By	Comment	Comment Date	
CSHAPARD	Land s/S	10/14/2011	

## Permit Conditions of Approval

Operator: OXY USA INC , 16696 Well: PIGLET 21 STATE #005

API: 30-015-39500

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