<u>District I</u>
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
<u>District II</u>

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

Phone: (505) 334-6178 Fax: (505) 334-6170 <u>District IV</u> 1220 S. St Feorgio Dr. Sonto Fa. N.M. 87505

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 138449

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

	Name and Address Y USA INC	OGRID Number 16696		
PO Box 4294 Houston, TX 77210		3. API Number 30-015-39499		
4. Property Code	5. Property Name	6. Well No.		
38783	PIGLET 21 STATE			

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
M	21	17S	28E	M	873	S	1164	W	EDDY

8. Pool Information

ADDRESS OF ODDERS ATTACKED	0.6000
ARTESIA; GLORIETA-YESO (O)	96830

Additional Well Information

9. Work Type New Well	10. Well Type OIL		11. Cable/Rotary	12. Lease Type State	13. Ground Level Elevation 3626	
14. Multiple 15. Propo N 52		sed Depth 16. Formation		17. Contractor	18. Spud Date	
		200	0 Tubb		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

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

	Troposed Dionout T	evention i rogram	
Туре	Working Pressure	Test Pressure	Manufacturer
DoubleRam	3000	5000	H&P

of my knowledge and belief.	tion 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_sin	ard@oxy.com	s)			
Date: 10/11/2011	Phone: 713-366-5485	Conditions of Approval Attac	hed		

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., Santa 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

T AMENDED REPORT

									LJ AM	ITIANED VE	runi
المنافعة الم			WELL LO	CATION AND	ACRE	EAGE DEDIC	CATION PLA	T			
	AP	1 Number	P	Pool Code Pool Name							
			96	830		ARTESIA; GLORIETA-VESO(0)					
Pro	perty Co	de	Property Name							Well	Number
	det wishing with many to produce and pro-			PIGLET	"21	" STATE			***************************************	4	
00	GRID No.			C	perotor	Nome				Elevation	
1669	16_			OXY	USA	INC.			ossissima	3606.4'	
				Sur	face	Location					
UL or lot no.	Section	Township	Ro	inge	Lot Idn	Feet from the	North/South line	Feet from the	East/West	line	County
М	21	17 SOUTH	28 EAST,	N. M. P. M.		873'	SOUTH	1164	WES	r	EDDY

М	21	17 SOUTH	28 EAST, N	!. М. Р. М.		873'	SOUTH	1164'	WEST	EDDY
galarmakildelmikaldel (1979-1984) kiloloje ven invisantikaldel (1989-1984)	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	Eost/West line	County
Dedicated	Acres	Joint or Infall	Consolidation Code	Order No.	***************************************	***************************************				
40		Soproportion de la company de								
No allowat	النب ما	he accioned to	this completion				2 5 8 8		* ** * * *	

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.

	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 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 a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling arder heretofore entered by the division. Sighature Date
	JERENE ROBINSON Printed Name
SURFACE LOCATION NEW MEXICO EAST NAD 1927 Y=6601436 X=545588.0 LAT.: N 2.28147349' LONG: W 104.1849458'	SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plated, from field notes of actual surveys violate by me or under my supervision and that the some is true and correct to the best of the belief. SEPTEMBER 28, 2011 Date of Survey.
1164'	Signature and Sept of Professional Someyor: Jewa July 10/4/2011 Certificate Nymber 15079 WOJ 110928WL-i (KA)

Permit Comments

Operator: OXY USA INC , 16696 Well: PIGLET 21 STATE #004

API: 30-015-39499

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 #004

API: 30-015-39499

OCD Reviewer	Condition
CSHAPARD	Will require administrative order for non-standard location
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