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 138454

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

•	Name and Address	2. OGRID Number	
OXY USA INC PO Box 4294 Houston, TX 77210		16696	
		3. API Number	
		30-015-39496	
4. Property Code	5. Property Name	6. Well No.	
38782 ROO 22 STATE		004	

#### 7. Surface Location

		750							
UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
K	22	17S	28E	K	1935	S	2280	W	EDDY

## 8. Pool Information

EMPIRE; GLORIETA-YESO	96210
ENT II D., ODORULITI ILOO	70210

## Additional Well Information

9. Work Type New Well	10. Wet		11. Cable/Rotary	12. Lease Type State	13. Ground Level Elevation 3604
14. Multiple	15. Propo	osed Depth	16. Formation	17. Contractor	18. Spud Date
N	51	200	Tubb		12/20/2011
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

		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		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	6		
Date: 10/11/2011	Phone: 713-366-5485	Conditions of Approval Attac	hed	

District I

1625 N. French Dr., Hobbs, NM 88240

District II

1301 W. Grond Avenue, Artesia, NM 88210

District III

1000 Rio Brozos 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

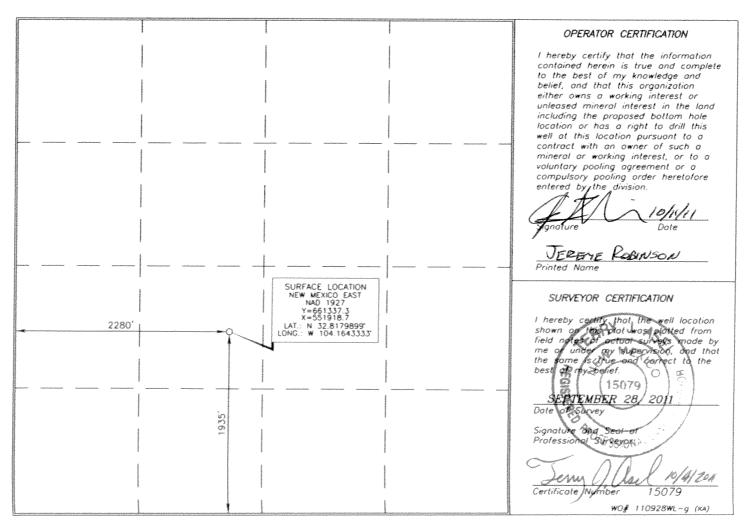
State Lease- 4 Copies Fee Lease- 3 Copies

☐ AMENDED REPORT

2000	WELL LOCATION AND AC	REAGE DEDICATION PLAT	
API Numb	er Pool Code	Pool Name	
	96210	EMPIRE; GLORIETA - YESO	
Property Code	T T	ty Name	Well Number
	R00 "22	" STATE	4
OGRID No.	Operat	or Name	Elevation
16696	OXY US	SA_INC.	3604.0'

Surface Location UL or lot no. Section Township Lot Idn Feet from the North/South line Feet from the East/West line County K22 17 SOUTH 28 EAST, N.M.P.M. 1935 SOUTH WEST **EDDY** 2280' Bottom Hole Location If Different From Surface Lot Idn Feet from the North/South line Feet from the UL or lot no. Section Township East/West line County 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.



## **Permit Comments**

Operator: OXY USA INC , 16696 Well: ROO 22 STATE #004

API: 30-015-39496

Created By	Comment	Comment Date	
CSHAPARD	Land s/S	10/13/2011	

# Permit Conditions of Approval

Operator: OXY USA INC , 16696 Well: ROO 22 STATE #004

API: 30-015-39496

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