

**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 164561

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

1. Operator Name and Address <b>OCCIDENTAL PERMIAN LTD</b> <b>PO Box 4294</b> <b>Houston, TX 77210</b>		2. OGRID Number 157984
		3. API Number 30-015-41232
4. Property Code 309600	5. Property Name MCHAM 34 STATE	6. Well No. 003

**7. Surface Location**

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
B	34	17S	28E	B	1226	N	1539	E	EDDY

**8. Proposed Bottom Hole Location**

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
B	34	17S	28E	B	1226	N	1593	E	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 3674
16. Multiple N	17. Proposed Depth 5300	18. Formation Yeso Formation	19. Contractor	20. Spud Date 6/10/2013
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	14.75	11.75	42	450	390	0
Int1	10.625	8.625	32	1800	520	0
Prod	7.875	5.5	17	5300	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: 3/25/2013	<b>OIL CONSERVATION DIVISION</b> Approved By: Randy Dade Title: District Supervisor Approved Date: 3/26/2013   Expiration Date: 3/26/2015 Conditions of Approval Attached
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WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number	916830	Well Name	Artesia, Glacieta-Yeso
Property Code	3094600	Property Name	MCHAM "34" STATE
Operator Name	OCCIDENTAL PERMIAN LIMITED PARTNERSHIP		
Well Number	3	Elevation	3674.2'

UL or lot no.	Section	Township	Range	Lot (ft)	Feet from the North/Scout line	Feet from the East/West line	County
B	34	17 SOUTH	28 EAST, N.M.P.M.	1226'	NORTH	1593'	EDDY

Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot (ft)	Feet from the North/Scout 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.

**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 retained 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 is a voluntary pooling agreement or a compulsory pooling order heretofore entered by the district.

*Amber Quast 3/11/13*  
*Jennifer Quast*  
 Jennifer Quast  
 jennifer.quast@ecox.com

**SURVEYOR CERTIFICATION**

I hereby certify that the information on this plat was obtained from reliable sources, that the surveys made by me or my assistants were made in accordance with the same to true and correct to the best of my belief.

*Tommy G. Paul 9/16/12*  
 Tommy G. Paul  
 15079  
 Certificate Number

WOP 120807ML-b (M)

## Permit Comments

Operator: OCCIDENTAL PERMIAN LTD , 157984

Well: MCHAM 34 STATE #003

API: 30-015-41232

Created By	Comment	Comment Date
CSHAPARD	Land p/S	3/26/2013

## Permit Conditions of Approval

**Operator:** OCCIDENTAL PERMIAN LTD , 157984

**Well:** MCHAM 34 STATE #003

**API:** 30-015-41232

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