

District I
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 IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources

Form C-101
May 27, 2004

Oil Conservation Division
1220 S. St. Francis Dr.
Santa Fe, NM 87505

Submit to appropriate District Office

 AMENDED REPORT

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

¹ Operator Name and Address Occidental Permian Limited Partnership P.O. Box 4294, Houston, TX 77210-4294 ATTN: Mark Stephens, 19.013		² OGRID Number 157984 ✓
⁴ Property Code 19520 ✓	⁵ Property Name North Hobbs G/SA Unit	³ API Number 30- 025-37409 ✓
⁹ Proposed Pool 1 Hobbs; Grayburg - San Andres		⁶ Well No. 635 ✓
¹⁰ Proposed Pool 2		

⁷Surface Location

UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West line	County
I	29	18-S	38-E		1665	South	1240	East	Lea

⁸Proposed 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	East/West line	County

Additional Well Location

¹¹ Work Type Code N	¹² Well Type Code O	¹³ Cable/Rotary R	¹⁴ Lease Type Code P ✓	¹⁵ Ground Level Elevation 3646'
¹⁶ Multiple No	¹⁷ Proposed Depth 4600'	¹⁸ Formation San Andres	¹⁹ Contractor Patterson/UTI	²⁰ Spud Date 10/15/05
Depth to ground water > 50' & < 100'		Distance from nearest fresh water well		Distance from nearest surface water
Pit: Liner: Synthetic <input checked="" type="checkbox"/> 12 mils thick Clay <input type="checkbox"/> Pit Volume 5000 bbls Drilling Method:				
Closed-Loop System <input type="checkbox"/> Fresh Water <input checked="" type="checkbox"/> Brine <input checked="" type="checkbox"/> Diesel/Oil-based <input type="checkbox"/> Gas/Air <input type="checkbox"/>				

²¹Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
26	16	Conductor	40	100	Surface
12-1/4	8-5/8	24	1575	900	Surface
7-7/8	5-1/2	15.5	4600	1000	Surface

²² Describe the proposed program. If this application is to DEEPEN or PLUG BACK, give the data on the present productive zone, and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

See Attachment

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify that the drilling pit will be constructed according to NMOCD guidelines <input checked="" type="checkbox"/> a general permit <input type="checkbox"/> , or an (attached) alternative OCD-approved plan <input type="checkbox"/> . Signature: <i>Mark Stephens</i>		OIL CONSERVATION DIVISION	
Printed name: Mark Stephens		Approved by: <i>[Signature]</i> PETROLEUM ENGINEER	
Title: Regulatory Compliance Analyst		Title:	
E-mail Address: Mark.Stephens@oxy.com		Approval Date: SEP 22 2005 Expiration Date:	
Date: 9/20/05	Phone: (713) 366-5158	Conditions of Approval: Attached <input type="checkbox"/>	

This well was originally approved for drilling on 8/12/05 (API No. 30-025-37409).

The surface location has been moved in order to avoid drilling this well in the path of an existing well. Amended Form C-102 is also attached to this filing.

There are no other changes to the previously approved APD.

State of New Mexico

DISTRICT I

1825 N. FRENCH DR., HOBBS, NM 88240

Energy, Minerals and Natural Resources Department

Form C-102

DISTRICT II

1301 W. GRAND AVENUE, ARTESIA, NM 88210

OIL CONSERVATION DIVISION

1220 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

Revised JUNE 10, 2003
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV

1220 S. ST. FRANCIS DR., SANTA FE, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

☒ AMENDED REPORT

API Number 30-025-37409	Pool Code 31920	Pool Name Hobbs; Grayburg-San Andres
Property Code 19520	Property Name NORTH HOBBS G/SA UNIT	Well Number 635
OGRID No. 157984	Operator Name OCCIDENTAL PERMIAN, LTD	Elevation 3646'

Surface Location

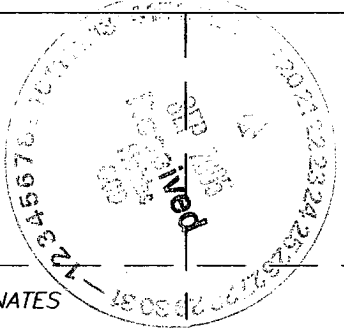
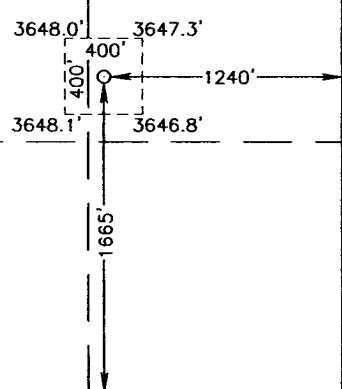
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
1	29	18-S	38-E		1665	SOUTH	1240	EAST	LEA

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	East/West line	County

Dedicated Acres 40	Joint or Infill	Consolidation Code	Order No.
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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

 <p>GEODETIC COORDINATES NAD 27 NME</p> <p>Y=626017.7 N X=859163.9 E</p> <p>LAT.=32°42'56.09" N LONG.=103°09'56.14" W</p> 	<p>OPERATOR CERTIFICATION</p> <p>I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.</p> <p><u>Mark Stephens</u> Signature</p> <p>Mark Stephens Printed Name</p> <p>Reg. Comp. Analyst Title</p> <p>9/21/05 Date</p>
	<p>SURVEYOR CERTIFICATION</p> <p>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.</p> <p>SEPTEMBER 9, 2005</p> <p>Date Surveyed REV: 09/13/05 JR</p> <p><u>GARY EIDSON</u> Signature Seal Professional Surveyor</p> <p>Certificate No. GARY EIDSON 12641</p>