State of New Mexico Energy, Minerals and Natural Resources Department

Form C-140 Revised June 10, 2003

District I (505) 393-6161 1625 N. French Dr., Hobbs, NM 88240 District II (505) 748-1283 1301 W Grand Avenue, Artesia, NM 88210 District III (505) 334-6178 1000 Rio Brazos Rd, Aztec, NM 87410 District IV (505) 827-8198 1220 So.St. Francis Dr., Santa Fe, NM 87505

**Oil Conservation Division** 

1220 South St. Francis Dr. H-09-00014 (505) 476-3440

SUBMIT ORIGINAL **PLUS 2 COPIES** TO APPROPRIATE DISTRICT OFFICE

#### APPLICATION FOR WELL WORKOVER PROJECT

I. Operator and Well			
Operator name & address		OGRI	D Number
Occidental Permian Limited Partnership			157984
P.O. Box 4294 Houston, TX 77210-4294			
Contact Party Karen Ellis Room 19.015		Phone	713-366-5161
Property Name North Hobbs (G/SA) Unit	Well Nun	nber APIN	umber
UL Section Township Range Feet from the North/South Line	Feet from the	East/West L	30-025-07511 ine County
D 31 18-S 37-E 440 North	330	East	Lea
II. Workover			
Date Workover Commenced:       Previous Producing Pools(s) (Prior to Workover)         10/5/2004       Hobbs (G/SA)         Date Workover Completed:       10/19/2004			
<ul> <li>III. Attach a description of the Workover Procedures performed to increase production.</li> <li>IV. Attach a production decline curve or table showing at least twelve months of production prior to the workover and at least three months of production following the workover reflecting a positive production increase.</li> <li>V. AFFIDAVIT:</li> </ul>			
State of <u>Texas</u> ) County of <u>Harris</u> ) ss. <u>Karen Ellis</u> , being first duly sworn, upon oa	th states:		tior to the workover and at least 9. 199101112737475 199101112737475 199101112737475 1000 1
<ol> <li>I am the Operator or authorized representative of the Operator of the above referenced Well.</li> <li>I have made, or caused to be made, a diligent search of the production records reasonably available for this Well.</li> </ol>			
<ol> <li>To the best of my knowledge, this application and the data used to prepare the production curve and/or table for this Well are complete and accurate.</li> </ol>			
Signature	Incentive Ana	alyst	Date 4/4/2005
E-mail Address <u>karen ellis@oxy.com</u>			
SUBSCRIBED AND SWORN TO before me this 4th day of April 20,05			
My Commission expires September 11, 2008 Notary Public Sherif T. Johnson			

### FOR OIL CONSERVATION DIVISION USE ONLY:

VI. CERTIFICATION OF APPROVAL:

This application is hereby approved and the above-referenced well is designated a Well Workover Project and the Division hereby verifies the data shows a positive production increase. By copy hereof, the Division notifies the Secretary of the Taxation and Revenue Department of this Approval and certifies that this Well Workover Project was completed on 10 19/2004

Signature District Supervise	OCD District	Date	
	OOD District	Dale	11. Indaa
1 Trains		i	411105
			( / * * * )

VII. DATE OF NOTIFICATION TO THE SECRETARY OF THE TAXASTION AND REVENUE DEPARTMENT:

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State of New Mexico Energy, Minerals and Natural Resources Department

Form C-	103
Revised	5-27-2004

FILE IN TRIPLICATE	OIL CONSERV	ATION DIVISION		Revised 5-27-2004		
DISTRICT I	1220 South St. Francis Dr.		WELL API NO.			
1625 N. French Dr., Hobbs, NM 88240		NM 87505	30-025-07511			
<u>DISTRICT II</u>			5. Indicate Type of Lease			
1301 W. Grand Ave, Artesia, NM 88210			STATE X	FEE		
<u>DISTRICT III</u> 1000 Rio Brazos Rd, Aztec, NM 87410			6. State Oil & Gas Lease No.			
	TICES AND REPORTS ON WE	110	7. Lease Name or Unit Agree	ment Name		
	OPOSALS TO DRILL OR TO DEEPEN		_			
	PPLICATION FOR PERMIT" (Form C-		NORTH HOBBS (G/SA) Section 31	) UNIT		
1. Type of Well:			8. Well No. 111	· · · · · · · · · · · · · · · · · · ·		
Oil Well X	Gas Well Other					
2. Name of Operator			9. OGRID No. 157984			
Occidental Permian Ltd. 3. Address of Operator			10 D 1			
1017 W. Stanolind Rd., HOBBS,	NM 88240 505/30	97-8200	10. Pool name or Wildcat	HOBBS (G/SA)		
4. Well Location	503/3					
Unit Letter D : 440	Feet From The NORTH	330 Fee	From The EAST	Line		
				Eme		
Section 31	Township 18-S 11. Elevation (Show whether DF, R)	Range 37-E	NMPM	LEA County		
	3640' GR	<b>XB, KI GK, EIC.)</b>				
Pit or Below-grade Tank Application	or Closure					
Pit Type Depth of Ground	Water Distance from r	earest fresh water well	Distance from nearest s	urface water		
Pit Liner Thickness mil	Below-Grade Tank: Volume	bbls; Construction Mat	erial			
12. Check	Appropriate Box to Indicate Na	ture of Nation Desired and				
NOTICE OF INTE	ENTION TO:		EQUENT REPORT C	) <b>E</b> •		
	PLUG AND ABANDON	REMEDIAL WORK	<b>—</b> —			
	CHANGE PLANS	COMMENCE DRILLING OPN				
	Multiple Completion	CASING TEST AND CEMEN	ТЈОВ			
OTHER:		OTHER: Deepen Well		X		
13. Describe Proposed or Completed Ope	erations (Clearly state all pertinent d	etails, and give pertinent dates,	including estimated date of	starting any		
proposed work) SEE RULE 1103. 1	For Multiple Completions: Attach w	ellbore diagram of proposed c	ompletion or recompletion.	0,		
1. Replace wellhead for CO2 service						
2. Deepen well from 4224' to 4270'.						
3. Run CNL//GR log from 4270' to						
4. Stimulate open hole 3961' to 4270' w/2500 g 15% NEFE HCL acid.						
<ol> <li>Run Reda ESP equipment, 124 jts 2-7/8" tbg. Intake set @3922'.</li> <li>Install QCI wellhead connection.</li> </ol>						
7. RDPU. Clean Location.						
Rig Up Date: 10/05/2004						
Rig Down Date: 10/19/2004						
I hereby certify that the information above is tr	the and complete to the best of my knowl	edge and balief. I further continue				
constructed or			hat any pit or below-grade tank l	as been/will be		
closed according to NMOCD guidelines	, a general permit	or an (attached) alternative plan	OCD-approved			
SIGNATURE		TITLE Workover Compl	etion Specialist DATI	E 10/31/2004		
TYPE OR PRINT NAME Robert Gilber	t E-mail address:	robert_gilbert@oxy.com	TELEPHONE NO.			
For State Use Only				505/397-8206		
APPROVED BY						
CONDITIONS OF APPROVAL IF ANY:		_ TITLE	DA1	ТЕ		
ANT:						

# NORTH HOBBS UNIT WELL NO. 31-111 Well Workover

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## NORTH HOBBS UNIT WELL NO. 31-111

Well Workover

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Oil	Monthly
Rate	Oil
(Cal. Day)	bbl

# DATE

20030101	12	366
20030201	12	343
20030301	12	369
20030401	11	342
20030501	13	391
20030601	14	434
20030701	15	457
20030801	12	383
20030901	11	338
20031001	12	359
20031101	9	276
20031201	9	278
20040101	0 *	
20040201	4	114
20040301	13	414
20040401	16	483
20040501	10	303
20040601	9	263
20040701	9	274
20040801	3	85
20040901	0	7
20041001	3	108
20041101	17	498
20041201	19	590
20050101	26	821
20050201	22	624