<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 Phone:(505) 393-6161 Fax:(505) 393-0720

State of New Mexico

Form C-101 Permit 38164

Energy, Minerals and Natural Resources

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

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

1. Ope	erator Name and Address	2. OGRID Number	
OCCIDE	157984 3. API Number		
Но			
110	ouston, TX 77210	30-025-38125	
4. Property Code	5. Property Name	6. Well No.	
19520	NORTH HOBBS G/SA UNIT	638	

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
В	19	18S	38E	В	402	N	1878	E	LEA

8. Pool Information

HOBBS;GRAYBURG-SAN ANDRES	31920

Additional Well Information

	93	ZMMMOIMI IICH IIHOIII	id violi	(Val		
9. Work Type 10. Well Type New Well OIL 14. Multiple 15. Proposed Depth N		11. Cable/Rotary	12. Lease Type Private	13. Ground Level Elevation 3662		
		16. Formation San Andres	17. Contractor	18. Spud Date 12/11/2006		
Depth to Ground 50	Water	Distance from nearest fresh water	well	Distance to nearest surface water		
Liner: Synthetic Closed Loop System	mils thick	Clay Pit Volume: bbls		oiesel/Oil-based Gas/Air		

19. Proposed Casing and Cement Program

Туре	Hole Size	Casing Type	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	12.25	8.625	24	1550	850	0
Prod	7.875	5.5	15.5	4600	1000	0

Casing/Cement Program: Additional Comments

- 1	
- 1	
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Proposed Blowout Prevention Program

Туре	Working Pressure	Test Pressure	Manufacturer
Annular	3000	1100	
DoubleRam	3000	1100	

I hereby certify that the information given above is true and compositive knowledge and belief. I further certify that the drilling pit will be constructed according to the constructed acco	OIL COMBERCATION DIVISION
NMOCD guidelines , a general permit , or an (attached) OCD-approved plan .	Approved By: Gary Wink
Printed Name: Electronically filed by Elizabeth Bush-l	vie Title: OCD Reviewer
Title: Regulatory Team Leader	Approved Date: 9/20/2006 Expiration Date: 9/20/2007
Email Address: Elizabeth_Bush@oxy.com	
Date: 9/18/2006 Phone: 713-366-530:	Conditions of Approval Attached

District I

1625 N. French Dr., Hobbs, NM 88240 Phone:(505) 393-6161 Fax:(505) 393-0720

District II

1301 W. Grand Ave., Artesia, NM 88210 Phone:(505) 748-1283 Fax:(505) 748-9720

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

Form C-102 Permit 38164

Energy, Minerals and Natural Resources

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

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1. API Number	2. Pool Code	Pool Name			
30-025-38125	31920	hobbs;grayburg-san andres			
4. Property Code	5. Property	6. Well No.			
19520	NORTH HOBBS	638			
7. OGRID No.	8. Operator	Name	9. Elevation		
157984	OCCIDENTAL PE	3662			

10. Surface Location

Š	UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
	В	19	18S	38E		402	И	1878	E	LEA

11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Т	ownship	Range	Lot	Idn	Feet From	N/S L	ine	Feet From	E/W Line	County
	12. Dedicated Acres 40.00		13. 1	Joint or Infill		14	. Consolidation (Code			15. Order No.	

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

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OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

E-Signed By: Elizabeth Bush-Ivie Title: Regulatory Team Leader

Date: 9/18/2006

SURVEYOR CERTIFICATION

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.

Surveyed By: Gary Eidson Date of Survey: 2/13/2006 Certificate Number: 12641

Permit Comments

Operator: OCCIDENTAL PERMIAN LTD , 157984 Well: NORTH HOBBS G/SA UNIT #638

API: 30-025-38125

Created By	Comment	Comment Date
MSTEPHENS	The BOP for this well will include an annular, a double ram (pipe & blind), and a rotating head.	9/18/2006
MSTEPHENS	This well will be drilled with closed loop pits.	9/18/2006
MSTEPHENS	In the event that hydrogen sulfide is encountered, an H2S Contingency Plan has been prepared and a copy of this document will be mailed to the Hobbs Office of the NMOCD.	9/18/2006
MSTEPHENS	Form C-144 for this well will be mailed to the OCD's Hobbs Office.	9/18/2006

Permit Conditions of Approval

Operator: OCCIDENTAL PERMIAN LTD , 157984 Well: NORTH HOBBS G/SA UNIT #638

API: 30-025-38125

OCD Reviewer	Condition
IDMULL	Pit construction and closure must satisfy all requirements of your approved plan, O.C.D. Rule 19.15.2.50, and the Pit and Below-Grade Tank Guidelines