<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 39626

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

INTERCEPTION TO	i i	
1	. Operator Name and Address	2. OGRID Number
000	157984 3. API Number	
	Houston, TX 77210	30-025-38524
4. Property Code	5. Property Name	6. Well No.
19520 NORTH HOBBS G/SA UNIT		628

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	290	N	2510	E	LEA

8. Pool Information

HOBBS;GRAYBURG-SAN ANDRES	31920

Additional Well Information

	-						
9. Work Type New Well	2003	ell Type IL	11. Cable/Rotary	11. Cable/Rotary		13. Ground Level Elevation 3663	
14. Multiple N	15. Prop	osed Depth	16. Formation San Andres	88	17. Contractor	18. Spud Date 12/21/2006	
Depth to Ground 50	water		Distance from nearest	fiesh water well		Distance to nearest surface water	
tit: Liner: Synthetic Closed Loop Syste	m 🗙	mils thick	Clay Pit Volume:		illing Method: sh Water Brine	Diesel/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	1545	850	0
Prod	7.875	5.5	15.5	4600	1000	0

Casing/Cement Program: Additional Comments

Cabilly Continue Transfer Continue							
 							
 							
 							
 							

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 complete to the best of my knowledge and belief. I further certify that the drilling pit will be constructed according to	OIL CONSERVATION DIVISION				
NMOCD suidelines a seneral permit or an (attached) alternative	Approved By: Chris Williams				
Printed Name: Electronically filed by Elizabeth Bush-Ivie	Title: District Supervisor				
Title: Regulatory Team Leader	Approved Date: 10/17/2006 Expiration Date: 10/17/2007				
Email Address: Elizabeth_Bush@oxy.com					
Date: 10/13/2006 Phone: 713-366-5303	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

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

Form C-102 Permit 39626

Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr.

Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

4,707.					
1. API Number	2. Pool Code	3. Pool Name			
30-025-38524	31920	HOBBS;GRAYBURG-SAN ANDRES			
4. Property Code	5. Propert	y Name	6. Well No.		
19520	NORTH HOBBS G/SA UNIT		628		
7. OGRID No.	8. Operato	or Name	9. Elevation		
157984	OCCIDENTAL PERMIAN LTD		3663		

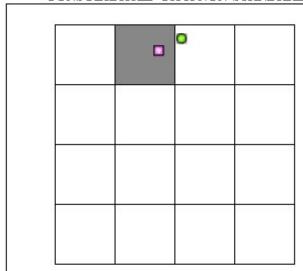
10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
В	19	18S	38E		290	N	2510	E	LEA

11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
C	19	185	38E	С	550	N	2275	w	LEA
10701117	cated Acres	13. J	oint 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



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: 10/13/2006

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: 3/7/2006 Certificate Number: 12641

Permit Comments

Operator: OCCIDENTAL PERMIAN LTD , 157984 Well: NORTH HOBBS G/SA UNIT #628

API: 30-025-38524

Created By	Comment	Comment Date
MSTEPHENS	The BOP for this well will include an annular, a double ram (pipe & blind), and a rotating head.	10/13/2006
MSTEPHENS	This well will be drilled with closed loop pits.	10/13/2006
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.	10/13/2006
MSTEPHENS	Form C-144 for this well will be mailed to the OCD's Hobbs Office.	10/13/2006

Permit Conditions of Approval

Operator: OCCIDENTAL PERMIAN LTD , 157984 Well: NORTH HOBBS G/SA UNIT #628

API: 30-025-38524

OCD Reviewer	Condition
ID MILLE	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
DMULL	Will require a directional survey with the C-104