<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 16314

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 One	rator Name and Address	2. OGRID Number		
OCCIDE	157984			
Но	3. API Number			
110	30-025-38023			
4. Property Code	5. Property Name	6. Well No.		
19520	NORTH HOBBS G/SA UNIT	UNIT 516		

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
M	13	18S	37E	M	480	S	1275	W	LEA

8. Pool Information

HOBBS;GRAYBURG-SAN ANDRES	21000
MODDS ORAT DURG-SAN ANDRES	31920

Additional Well Information

9. Work Type New Well			11. Cable/Rotary	12. Lease Type State	13. Ground Level Elevation 3677
14. Multiple N		osed Depth 600	16. Formation San Andres	17. Contractor	18. Spud Date 10/15/2006
Depth to Ground v 50	vater		Distance from nearest fresh water > 1000	well	Distance to nearest surface water > 1000
Pit: Liner: Synthetic X Closed Loop System	_	mils thick	Clay Pit Volume: 8000 bbls		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	1560	850	0
Prod	7.875	5.5	15.5	4600	1000	0

Casing/Cement Program: Additional Comments

6 L	- 35	
1		

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 guidelines \overline{X} , a general permit $\overline{\Box}$, or an (attached) alternative OCD-approved plan $\overline{\Box}$.	Approved By: Paul Kautz				
Printed Name: Electronically filed by Elizabeth Bush-Ivie	Title: Geologist				
Title: Regulatory Team Leader	Approved Date: 8/3/2006 Expiration Date: 8/3/2007				
Email Address: Elizabeth_Bush@oxy.com					
Date: 7/24/2006 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, NIM 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 16314

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

Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number	2. Pool Code	3. Pool Name HOBBS;GRAYBURG-SAN ANDRES			
30-025-38023	31920				
4. Property Code	5. Property	y Name	6. Well No.		
19520	NORTH HOBB	NORTH HOBBS G/SA UNIT			
7. OGRID No.	8. Operator	r Name	9. Elevation		
157984	OCCIDENTAL P	3677			

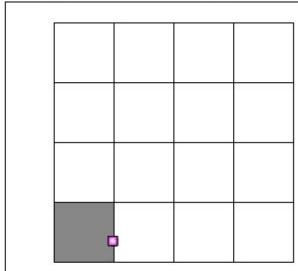
10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
M	13	18S	37E		480	S	1275	w	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
1075170	ated Acres		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



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: 7/24/2006

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: 4/7/2006 Certificate Number: 12641

Permit Comments

Operator: OCCIDENTAL PERMIAN LTD , 157984 Well: NORTH HOBBS G/SA UNIT #516

API: 30-025-38023

Created By	Comment	Comment Date
MSTEPHENS	The BOP for this well will include an annular, a double ram (pipe & blind), and a rotating head.	7/24/2006
MSTEPHENS	This well will be drilled with open pits.	7/24/2006
MSTEPHENS	In the event that hydrogen sulfide is encountered, an H2S Contingency Plan has been prepared and a copy of this document is being mailed to the Hobbs Office of the NMOCD.	7/24/2006
MSTEPHENS	Form C-144 for this well will be faxed to the OCDs Hobbs Office.	7/24/2006
MSTEPHENS	Surface hole will be drilled with fresh water using a 2000 bbl open pit. Production hole will be drilled with brine using a 6000 bbl open pit.	7/24/2006

Permit Conditions of Approval

Operator: OCCIDENTAL PERMIAN LTD , 157984 Well: NORTH HOBBS G/SA UNIT #516

API: 30-025-38023

OCD Reviewer	Condition
pkautz	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
pkautz	prior to any pit construction notify Gary Wink at 505-393-6161 ext 114