

District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
1301 W. Grand Ave., 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 and Natural Resources  
Oil Conservation Division  
1220 S. St Francis Dr.  
Santa Fe, NM 87505

Form C-101

### APPLICATION FOR PERMIT TO DRILL

Operator Name and Address Occidental Permian Limited Partnership PO Box 4294 Houston, TX 77210-4294		OGRID Number 157984
		API Number 30-25-36245
Property Code 19520	Property Name NORTH HOBBS G/SA UNIT	Well No. 514

### Surface Location

UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
E	32	18S	38E		2279	N	229	W	Lea

### Bottom Holes

Pool: HOBBS;GRAYBURG-SAN ANDRES 31920									
UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
E	32	18S	38E		2289	N	857	W	Lea

Work Type New Well	Well Type Oil	Cable/Rotary	Lease Type Private	Ground Level Elevation 3635
Multiple N	Proposed Depth 4600	Formation San Andres	Contractor	Spud Date 6/15/2003

### Proposed Casing and Cement Program

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	13.75	9.625	32	1490	1100	0
Prod	8.75	7	23	4600	1050	0

### Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Annular	3000	1000	
Double Ram	3000	1000	

I hereby certify that the information given above is true and complete to the best of my knowledge and belief.	
Electronically Signed By: Richard Foppiano	
Title: Senior Advisor	
Date: 4/15/2003	Phone: 281-552-1303

OIL CONSERVATION DIVISION	
Electronically Approved By: Paul Kautz	
Title: Geologist	
Approval Date: 4/15/2003	Expiration Date: 4/15/2004
Conditions of Approval: No Conditions	

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## State of New Mexico

Form C-102

## Energy, Minerals and Natural Resources

## Oil Conservation Division

1220 S. St Francis Dr.

Santa Fe, NM 87505

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

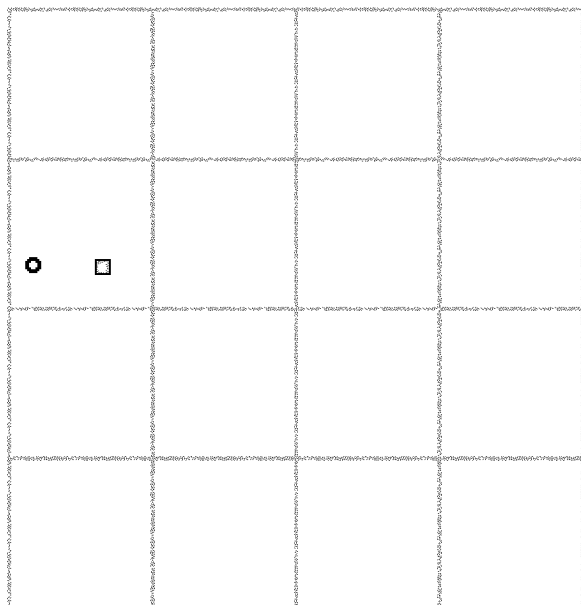
API Number 30-25-36245	Pool Name HOBBS;GRAYBURG-SAN ANDRES	Pool Code 31920
Property Code 19520	Property Name NORTH HOBBS G/SA UNIT	Well No. 514
OGRID No. 157984	Operator Name Occidental Permian Limited Partnership	Elevation 3635

**Surface Location**

UL or Lot E	Section 32	Township 18S	Range 38E	Lot Idn	Feet From 2279	N/S Line N	Feet From 229	E/W Line W	County Lea
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**Bottom Hole Location If Different From Surface**

UL or Lot E	Section 32	Township 18S	Range 38E	Lot Idn	Feet From 2289	N/S Line N	Feet From 857	E/W Line W	County Lea
Dedicated Acres 40	Joint or Infill		Consolidation Code		Order No.				

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

Electronically Signed By: Richard Foppiano

Title: Senior Advisor

Date: 4/15/2003

**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.*

Electronically Signed By: Gary Eidson

Date of Survey: 1/21/2003

Certificate Number: 12641

## APD Comments

**Operator: 157984 Occidental Permian Limited Partnership**

**Well: NORTH HOBBS G/SA UNIT 514**

User Name	Comment	Comment Date
MSTEPHENS	The BOP for this well will include an annular, a double ram (pipe & blind), and a rotating head.	4/9/2003
MSTEPHENS	Subject well will be drilled as a directional well due to a surface obstruction situated over the bottomhole target.	4/9/2003
PKAUTZ	Rejected fluid type not filled in. What type of fluid are you using in your mud program	4/15/2003