<u>District I</u>

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

Form C-101

Permit 16265

Oil Conservation Division

1220 S. St Francis Dr.

Santa Fe, NM 87505

# APPLICATION FOR PERMIT TO DRILL

OCCIDENTAL PERMIAN	0GRID Number 157984	
PO Box 4294	API Number	
Houston, TX 77210-4294	30-025-37475	
Property Code	Property Name	Well No.
19520	NORTH HOBBS G/SA UNIT	742

## **Surface Location**

UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
G	29	188	38E	G	1670	N	1610	E	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
H	29	188	38E	H	1681	И	972	E	Lea

Work Type	Well Type	Cable/Rotary	Lease Type	Ground Level Elevation
New Well	OIL		State	3645
Multiple	Proposed Depth	Formation	Contractor	Spud Date
N	4600	San Andres		11/02/2005

# Proposed Casing and Cement Program

Туре	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	12.25	8.625	24	1575	850	0
Prod	7.875	5.5	15.5	4600	1000	0

# Proposed Blowout Prevention Program

Туре	Working Pressure	Test Pressure	Manufacturer
Annular	3000	1100	
Double Ram	3000	1100	

4 4	ne information given above is true est of my knowledge and belief.
Electronically Signed	By: Elizabeth Bush-Ivie
Title: Regulatory Tea	am Leader
Date: 09/29/2005	Phone: 713-366-5305

OIL CONSERVA	ATION DIVISION
Electronically Approved By:	Paul Kautz
Title: Geologist	10.78
Approval Date: 09/30/2005	Expiration Date: 09/30/2006
Conditions of Approval: There are conditions. See At	ttached.