

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
Permit 2177

APPLICATION FOR PERMIT TO DRILL

Operator Name and Address OXY USA WTP LIMITED PARTNERSHIP PO Box 4294 Houston, TX 77210-4294		OGRID Number 192463
		API Number 30-025-36934
Property Code 34392	Property Name B. HARDIN	Well No. 001

Surface Location

UL or Lot D	Section 19	Township 18S	Range 38E	Lot Idn 1	Feet From 410	N/S Line N	Feet From 348	E/W Line W	County Lea
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Proposed Pools

WILDCAT FUSSLEMAN

Work Type New Well	Well Type OIL	Cable/Rotary	Lease Type Private	Ground Level Elevation 3667
Multiple N	Proposed Depth 8000	Formation Fussleman	Contractor	Spud Date 11/08/2004

Proposed Casing and Cement Program

Type	Hole Size	Casing Size	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	7600	1500	0

Casing/Cement Program: Additional Comments

5.5 production casing will be 15.5# to 6000 and 17# to 7600

Proposed Blowout Prevention Program

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

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: 11/05/2004

Phone: 281-552-1303

OIL CONSERVATION DIVISION

Electronically Approved By: Paul Kautz

Title: Geologist

Approval Date: 11/08/2004 Expiration Date: 11/08/2005

Conditions of Approval:
No Conditions