

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 1496

APPLICATION FOR PERMIT TO DRILL

Operator Name and Address EOG RESOURCES INC PO Box 2267 Midland, TX 79702		OGRID Number 7377
		API Number 30-015-33621
Property Code 34277	Property Name FADEAWAY 33 FEE	Well No. 001

Surface Location

UL or Lot A	Section 33	Township 19S	Range 28E	Lot Idn A	Feet From 1310	N/S Line N	Feet From 660	E/W Line E	County Eddy
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Proposed Pools

WINCHESTER,MORROW (GAS) 87600

Work Type New Well	Well Type GAS	Cable/Rotary	Lease Type Private	Ground Level Elevation 3373
Multiple N	Proposed Depth 11350	Formation Morrow	Contractor	Spud Date 10/15/2004

Proposed Casing and Cement Program

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	14.75	11.75	42	380	260	0
Int1	11	8.625	32	2750	740	0
Prod	7.875	5.5	17	11350	1120	2450

Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Double Ram	5000	5000	

I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

Electronically Signed By: Stan Wagner

Title: Regulatory Analyst

Date: 09/10/2004

Phone: 432-686-3689

OIL CONSERVATION DIVISION

Electronically Approved By: Bryan Arrant

Title: Geologist

Approval Date: 09/15/2004

Expiration Date: 09/15/2005

Conditions of Approval:

There are conditions. See Attached.