

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 Marbob Energy Corporation PO Box 227 Artesia, NM 88211-0227		OGRID Number 14049
		API Number 30-15-32818
Property Code 32426	Property Name EDSELS WAND WAVER FEE	Well No. 001

**Surface Location**

UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
E	6	24S	28E		1650	N	660	W	Eddy

**Proposed Pools**

WILDCAT;MORROW (GAS) 96070
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Work Type New Well	Well Type Gas	Cable/Rotary	Lease Type Private	Ground Level Elevation 3096
Multiple N	Proposed Depth 13000	Formation Morrow	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	17.5	13.375	48	500	450	0
Int1	12.25	9.625	36	2250	450	0
Int2	8.75	7	23	10000	1250	1500
Prod	6.125	4.5	11.6	13000	450	9800

**Casing/Cement Program: Additional Comments**

Drl 17 1/2 in hole to 500 ft, set 13 3/8 in csg & circ cmt. NU BOPE & drl 12 1/4 in hole to 2250 ft, set 9 5/8 in csg & circ cmt. NU & test BOPE, drl 8 3/4 in hole to 10000 ft, set 7 in csg & attempt to tie back. NU & test BOPE, drl 6 1/8 in hole to 13000 ft, set 4 1/2 in csg and attempt to tie back.

**Proposed Blowout Prevention Program**

Type	Working Pressure	Test Pressure	Manufacturer
Annular	3000	3000	HYDRIL
Double Ram	5000	5000	CAMERON

I hereby certify that the information given above is true and complete to the best of my knowledge and belief.		OIL CONSERVATION DIVISION	
Electronically Signed By: Diana Cannon		Electronically Approved By: Bryan Arrant	
Title: Production Analyst		Title: Geologist	
Date: 6/2/2003		Approval Date: 6/5/2003	Expiration Date: 6/5/2004
Phone: 505-748-3303		Conditions of Approval: No Conditions	

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Form C-102

## Oil Conservation Division

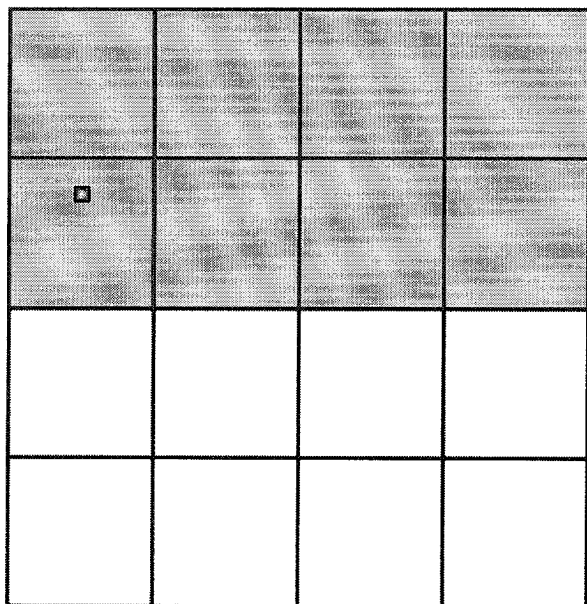
1220 S. St Francis Dr.  
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**WELL LOCATION AND ACREAGE DEDICATION PLAT**

API Number 30-15-32818	Pool Name WILDCAT;MORROW (GAS)	Pool Code 96070
Property Code 32426	Property Name EDSELS WAND WAVER FEE	Well No. 001
OGRID No. 14049	Operator Name Marbob Energy Corporation	Elevation 3096

**Surface And Bottom Hole Location**

UL or Lot E	Section 6	Township 24S	Range 28E	Lot Idn	Feet From 1650	N/S Line N	Feet From 660	E/W Line W	County Eddy
Dedicated Acres 319.66		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: Diana Cannon

Title: Production Analyst

Date: 6/2/2003

**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: RONALD EIDSON

Date of Survey: 5/29/2003

Certificate Number: 3239