

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 11743

### APPLICATION FOR PERMIT TO DRILL

Operator Name and Address MARBOB ENERGY CORP PO Box 227 Artesia, NM 88211-0227		OGRID Number 14049
		API Number 30-015-34270
Property Code 33864	Property Name PRETTY VIEW FEE	Well No. 002

### Surface Location

UL or Lot I	Section 2	Township 20S	Range 30E	Lot Idn I	Feet From 1650	N/S Line S	Feet From 990	E/W Line E	County Eddy
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### Proposed Pools

DOS HERMANOS;MORROW, NE (GAS) 76076
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Work Type New Well	Well Type GAS	Cable/Rotary	Lease Type Private	Ground Level Elevation 3240
Multiple N	Proposed Depth 12500	Formation Morrow	Contractor	Spud Date 06/09/2005

### Proposed Casing and Cement Program

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	24	20	94	300	300	0
Int1	17.5	13.375	54	1450	1400	0
Int2	12.25	8.625	32	4050	1600	0
Prod	7.875	5.5	17	12500	800	0

### Casing/Cement Program: Additional Comments

PLAN TO DRILL 24 INCH HOLE TO 300 WITH FRESH WATER, SET 20 INCH CSG, CMT WITH 300 SX, CIRC TO SURF; DRILL 17.5 INCH HOLE TO 1450 WITH BRINE WATER SET 13.375 INCH CSG WITH 1400 SX CMT, CIRC TO SURF; DRILL 12.25 HOLE WITH FRESH WATER TO 4050, SET 8.625 CSG WITH 1600 SX CMT, TIE BACK IN TO 13.375 CSG; DRILL 7.875 HOLE WITH CUT BRINE TO 12500, SET 5.5 CSG WITH 800 SX CMT, BRING TOC 200 FOOT ABOVE ALL OIL AND GAS BEARING ZONES.

### Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Double Ram	5000	5000	CAMERON
Double Ram	2000	2000	CAMERON

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

Electronically Signed By: Diana Briggs

Title: Production Analyst

Date: 06/02/2005

Phone: 505-748-3303

### OIL CONSERVATION DIVISION

Electronically Approved By: Bryan Arrant

Title: Geologist

Approval Date: 08/22/2005

Expiration Date: 08/22/2006

Conditions of Approval:

There are conditions. See Attached.