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 1029

APPLICATION FOR PERMIT TO DRILL

Operator Name and Address MARBOB ENERGY CORP		0 GRID Number 14049
PO Box 227	API Number	
Artesia, NM 88211-0227	30-015-33454	
Property Code	Property Name	Well No.
25375	D STATE	040

Surface Location

UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
N	26	17S	28E	N	990	S	2135	W	Eddy

Proposed Pools

ARTESIA; GLORIETA-YESO (O) 96830

Work Type	Well Type	Cable/Rotary	Lease Type	Ground Level Elevation
New Well	OIL		State	3676
Multiple	Proposed Depth	Formation	Contractor	Spud Date
N	5000	Yeso Formation		05/15/2004

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	500	300	0
Prod	7.875	5.5	17	5000	600	

Casing/Cement Program: Additional Comments

Drill to 500 ft. with fresh water, run & cement 8 5/8 in. csg. reduce hole & drill to 4700 ft. with brine water, run & cement 5 1/2 in. csg, put well on production. Est TOC on the 5 1/2 in. csg will be sufficient to cover 200 ft. above all known water bearing oil & gas horizons.

Proposed Blowout Prevention Program

1				
	Туре	Working Pressure	Test Pressure	Mamufacturer
	Double Ram	3000	3000	Cameron

I hereby certify that the information given above is true	
and complete to the best of my knowledge and belief.	Electroni
Electronically Signed By: Diana Cannon	Title: Ge
Title: Production Analyst	Approva

OIL CONSERVATION DIVISION ically Approved By: Bryan Arrant eologist Approval Date: 06/10/2004 | Expiration Date: 06/10/2005