<u>District I</u>

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 12530

APPLICATION FOR PERMIT TO DRILL

MARROR FUERCY CORE	OGRID Number 14049	
MARBOB ENERGY CORF PO Box 227 Artesia, NM 88211-0227	API Number 30-015-34175	
Property Code 34898	Property Name CTA STATE COM #1	Well No. 001

Surface Location

UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
C	32	188	30E	C	660	N	1980	W	Eddy

Proposed Pools

TURKEY TRACK; MORROW, NORTH (GAS) 86500

Work Type	Well Type	Cable/Rotary	Lease Type	Ground Level Elevation
New Well	GAS		State	3419
Multiple N	Proposed Depth 12000	Formation Morrow	Contractor	Spud Date

Proposed Casing and Cement Program

Туре	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	17.5	13.375	48	400	400	0
Int1	12.25	9.625	36	3400	700	0
Prod	8.75	5.5	17	12000	1200	0

Casing/Cement Program: Additional Comments

PLAN TO DRILL 17.5 INCH HOLE TO 400 WITH FRESH WATER, SET 13.375 INCH CSG, CMT WITH 400 SX, CIRC TO SURF; DRILL 12.25 INCH HOLE TO 3400 WITH BRINE WATER, SET 9.625 INCH CASING WITH 700 SXCMT, CIRC TO SURF; DRILL 8.75 INCH HOLE WITH CUT BRINE TO 12000, SET 5.5 INCH CSG WITH 1200 SX SMT, BRING TOC 200 FEET ABOVE ALL OIL AND GAS BEARING ZONES.

Proposed Blowout Prevention Program

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

	ie information given above is true est of my knowledge and belief.
Electronically Signed l Title: Production An	
Time: Troddemoniting	-
Date: 06/20/2005	Phone: 505-748-3303

OIL CONSERVA	ATION DIVISION
Electronically Approved By:	Bryan Arrant
Title: Geologist	
Approval Date: 07/03/2005	Expiration Date: 07/03/2006
Conditions of Approval: There are conditions. See At	tached.