

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 14931

APPLICATION FOR PERMIT TO DRILL

Operator Name and Address MARBOB ENERGY CORP PO Box 227 Artesia, NM 88211-0227		OGRID Number 14049
		API Number 30-015-34285
Property Code 35022	Property Name ZEBU STATE	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	2	21S	24E	13	3656	N	800	W	Eddy

Proposed Pools

CEMETERY; MORROW;SOUTHEAST (G) 97031

Work Type New Well	Well Type GAS	Cable/Rotary	Lease Type State	Ground Level Elevation 3816
Multiple N	Proposed Depth 10450	Formation Morrow	Contractor	Spud Date 08/30/2005

Proposed Casing and Cement Program

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	12.25	9.625	36	1400	650	0
Prod	8.75	5.5	17	10450	1200	0

Casing/Cement Program: Additional Comments

PLAN TO DRILL 12.25 HOLE TO 1400 WITH FRESH WATER, SET 9.625 CSG, CMT WITH 650 SX, CIRC TO SURF;
DILL 8.75 INCH HOLE TO 10450 WITH CUT BRINE WATER, SET 5.5 INCH CASING WITH 1200 SX CMT, BRING TOC
200 FOOT ABOVE ALL OIL & GAS 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: 08/23/2005

Phone: 505-748-3303

OIL CONSERVATION DIVISION

Electronically Approved By: Bryan Arrant

Title: Geologist

Approval Date: 08/26/2005

Expiration Date: 08/26/2006

Conditions of Approval:

There are conditions. See Attached.