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 879

APPLICATION FOR PERMIT TO DRILL

MARBOB ENERGY CORP	OGRID Number 14049	
PO Box 227 Artesia, NM 88211-0227	API Number 30-015-33400	
Property Code 33058	Property Name WILLOW STATE	Well No. 004

Surface Location

UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
N	3	258	28E	N	380	S	2370	W	Eddy

Bottom Holes

Pool: WI	LLOWI	LAKE; DE	LAWARI	E, SW	96855				
UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
0	3	258	28E	0	430	S	1650	E	Eddy

Work Type	Well Type	Cable/Rotary	Lease Type	Ground Level Elevation
New Well	OIL		State	2982
Multiple	Proposed Depth	Formation	Contractor	Spud Date
N	6825	Delaware		04/25/2004

Proposed Casing and Cement Program

Туре	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	12.25	9.625	36	550	350	0
Prod	8.75	5.5	17	6825	900	0

Casing/Cement Program: Additional Comments

Surface csg - circ; Production csg - sufficient cmt to cover 500 feet above all oil and gas bearing zones. 12 1/4 in hole drld with fresh water, 8 3/4 in hole drld with brine water.

Proposed Blowout Prevention Program

Туре	Working Pressure	Test Pressure	Manufacturer
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.

Electronically Signed By: Diana Cannon

OIL	CONSERVATION DIVISION	
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Electronically Approved By: Bryan Arrant

Title: Geologist