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

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APPLICATION FOR PERMIT TO DRILL

Marbob Energy	OGRID Number 14049	
PO Box 227	API Number	
Artesia, NM 8	30-15-32482	
Property Code	Property Name	Well No.
25375	D STATE	006

Surface Location									
UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
L	26	17S	28E		2210	S	330	W	Eddy

Proposed Pools

ARTESIA; GLORIETA-YESO (O) 96830

Work Type New Well	Well Type Oil	Cable/Rotary	Lease Type State	Ground Level Elevation 3620
Multiple	Proposed Depth	Formation	Contractor	Spud Date
N	4700	Yeso Formation		1/22/2003

Proposed Casing and Cement Program

Type	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	4700	600	0

Casing/Cement Program: Additional Comments

Drill to 500 ft., run & cement csg, reduce hole & drill to 4700 ft., 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 TO SOBOL 210		
Туре	Working Pressure	Test Pressure	Manufacturer
Double Ram	3000	3000	Cameron