

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

Form C-101
Revised February 10, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 6 Copies
Fee Lease - 5 Copies

☐ AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

Operator Name and Address: MARBOB ENERGY CORPORATION P. O. BOX 227 ARTESIA, NM 88210		MAY 21 1996 OIL CON. DIV.	OGRID Number 14049
Property Code 18968	Property Name CUATRO - FEE		API Number 30-005-63088
			Well No. 1

Surface Location

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
F	9	11S	29E		1843	NORTH	2055	WEST	CHAVES

Proposed Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
Proposed Pool 1 WILDCAT, White Ranch, Devonian, N.					Proposed Pool 2				

Work Type Code N	Well Type Code 0	Cable/Rotary R	Lease Type Code P	Ground Level Elevation 3827
Multiple N	Proposed Depth 8500'	Formation SILURO-DEVONIAN	Contractor L&M	Spd Date 6/1/96

Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
17 1/2"	13 3/8"	48	325' 275'	350 SX	CIRC
12 1/4"	8 5/8"	24	2000	975 SX	CIRC
7 7/8"	5 1/2"	17	8500	300 SX	7900' MIN

Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

DRILL 17 1/4" HOLE INTO THE RUSTLER ANHYDRITE (250'), SET 13 1/3" CSG & CIRC CMT-NU BOPE - DRILL 12 1/4" HOLE TO APPROX 40' INTO SAND ANDRES FORM (1975'), SET 8 5/8" CSG & CIRC CMT - NU BPOE - DRILL 7 7/8" HOLE TO ESTIMATES 8500', SET 5 1/2" CSG TO TD & CMT W/SUFFICIENT CMT TO COVER PRODUCTION ZONE & 500' (MINIMUM).

Post ID-1
5-21-96

New Loc 4 API

I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

Signature:

Printed name:

RHONDA NELSON

Title:

PRODUCTION CLERK

Date:

5/20/96

Phone:

748-3303

OIL CONSERVATION DIVISION

Approved by:

ORIGINAL SIGNED BY TIM W. GUM
DISTRICT II SUPERVISOR

Title:

Approval Date:

5-22-96

Expiration Date:

5-22-97

Conditions of Approval:

Attached ☐