

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

MAY 1998

RECEIVED
OCD - ARTESIA

☐ 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		OGRID Number 14049
Property Code 23299	Property Name RIO BRAVO FEE	API Number 30-00S-63171
		Well No. 1

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	30	10S	28E	NWNE	478	NORTH	2525	EAST	CHAVES

Proposed Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
WILDCAT Race Track; Devonian, S. 2. 96811					Proposed Pool 2 Post ID 1 5-32-98				

Work Type Code N	Well Type Code O	Cable/Rotary R	Lease Type Code P	Ground Level Elevation 3739' GR
Multiple N	Proposed Depth 7200'	Formation SILURO-DEVONIAN	Contractor L&M	Spud Date

Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Secks of Cement	Estimated TOC
17 1/2"	13 3/8"	48	250'	315 SX	CIRCULATED
12 1/4"	8 5/8"	24	1575'	775 SX	CIRCULATED
7 7/8"	5 1/2"	17	7200'	300 SX	6500 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 TO 250' (RUSTLER), SET 13 3/8" CSG & CIRC CMT - NU BOPE - DRILL 12 1/4" HOLE TO APPROX 40' INTO SAN ANDRES FORM (1575'), SET 8 5/8" CSG & CIRC CMT - NU 3000 BOPE - DRILL 7 7/8" HOLE TO APPROX 7200', SET 5 1/2" CSG TO TD AND CMT W/SUFFICIENT CMT TO COVER PRODUCTION ZONE PLUS A MINIMUM OF 500' OF CMT ABOVE PRODUCTION ZONE. 18 hours WOC on 13 3/8" 8 5/8" casing.

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

Signature: Rhonda Nelson

Printed name: RHONDA NELSON

Title: RPRODUCTION CLERK

Date: 5/12/98

Phone: 748-3303

OIL CONSERVATION DIVISION

Approved by: Jim W. Baum

Title: District Supervisor

Approval Date: 5-18-98

Expiration Date: 5-18-99

Conditions of Approval: NSL

Attached ☐ DRILL ON/Y