

District I
PO Box 1980, Hobbs, NM 88241-1980

District II
811 South First, Artesia, NM 88210

District III
1000 Rio Brazos Rd., Aztec, NM 87410

District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION

2040 South Pacheco
Santa Fe, NM 87505

Form C-101
Revised October 18, 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, PLUG BACK, OR ADD A ZONE

Operator Name and Address MARBOB ENERGY CORPORATION PO BOX 227 ARTESIA, NM 88210		OGRID Number 14049
Property Code 25462		API Number 30-0 15-31900
Property Name BR-549 STATE		Well No. 4Y

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West Line	County
E	27	17S	29E		2310	NORTH	355	WEST	EDDY

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
Proposed Pool 1 EAST EMPIRE YESO					Proposed Pool 2				

Work Type Code N	Well Type Code O	Cable/Rotary R	Lease Type Code S	Ground Level Elevation 3544
Multiple No	Proposed Depth 5000	Formation YESO	Contractor L & M	Spud Date 07-13-01

Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
12 1/4"	8 5/8"	24#	350'	350 SX	EMPIRE TO CIRC
7 7/8"	5 1/2"	17#	5000'	1100 SX	SUFFICIENT TO COVER
					200' ABOVE ALL KNOWN
					OIL & GAS HORIZONS
					Water Bearing

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 12 1/4" HOLE TO 350', RUN & CMT 8 5/8" CSG, REDUCE HOLE & DRILL TO 5000', RUN & CMT 5 1/2" CSG, PUT WELL ON PRODUCTION.

*** THIS WELL WAS PREVIOUSLY APPROVED AS BR-549 STATE #4. THIS LOCATION WAS MOVED 25' DUE EAST FROM ORIGINAL LOCATION - RECEIVED VERBAL APPROVAL FROM MIKE STUBBLEFIELD ON 7/10/01.

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

Signature:

Printed name: DIANA J. CANNON

Title: PRODUCTION ANALYST

Date: 07-12-01

Phone: 748-3303

OIL CONSERVATION DIVISION

Approved By:

Title:

Approval Date:

Conditions of Approval:

Attached: ☐

SUPERVISOR, DISTRICT II

Expiration Date:

JUL 22 2002