UNITED STATES OCD-ARTESIA DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT \$\int -3\rightarrow\$

FORM APPROVED
OMB No. 1004-0136
Expires November 30, 2000

NMLC028784B

APPLICATION FOR PERMIT	6. If Indian, Allottee of Tribe Name			
Ia. Type of Work: DRILL REENTER		7. If Unit or CA Agreement, Name and No. NMNM88525X 449 7		
1b. Type of Well: Oil Well Gas Well		8. Lease Name and Well No. BURCH KEELY UNIT 926		
2. Name of Operator Contac MARBOB ENERGY CORPORATION	t: DIANA CANNON E-Mail: production@marbob.com	30 -015 -32783		
3a. Address P O BOX 227 ARTESIA, NM 88211-0227	3b. Phone No. (include area code) Ph: 505.748.3303 Fx: 505.746.2523	GRBG JACKSON SR Q GRBG SA		
Location of Well (Report location clearly and in accordant Surface NESW Lot K 2615FSL 16 At proposed prod. zone NESW Lot K 2615FSL 16	50FWL 12345678970	11. Sec., T., R., M., or Blk. and Survey or Area Sec 18 T17S R30E Mer NMP		
14. Distance in miles and direction from nearest town or po SEE SURFACE USE PLAN	8 RECEIVED	12. County or Pansh 13. State EDDY NM		
 Distance from proposed location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any) 1650' 	1264.00 CARTESIA	17. Spacing Unit dedicated to this well 40.00		
 Distance from proposed location to nearest well, drilling completed, applied for, on this lease, ft. 	4800 MD	20. BLM/BIA Bond No. on file		
21. Elevations (Show whether DF, KB, RT, GL, etc. 3638 GL	22. Approximate date work will start 04/25/2003	23. Estimated duration 21 DAYS		
	24. Attachments			
The following, completed in accordance with the requirements 1. Well plat certified by a registered surveyor. 2. A Drilling Plan. 3. A Surface Use Plan (if the location is on National Forest Sysurface Use Plan with the appropriate Forest Service (4. Bond to cover the operation Item 20 above). 7. Stem Lands, the 5. Operator certification	o this form: ons unless covered by an existing bond on file (see formation and/or plans as may be required by the		
25. Signature (Electronic Submission)	Name (Printed/Typed) DIANA CANNON	Date 03/21/2003		
AUTHORIZED REPRESENTATIVE	•			
Approved by (Signature)	Name (Printed/Typed)	SS PAY 0 6 200		
/s/ LESLIF A. THEISS	/s/ LESLIE A. THEIS	SS 1 101 0 6 200		
FIELD MANAGER	CAHLSBAD FIELD	OFFICE		
Application approval does not warrant or certify the applicant operations thereon.	noids legal or equitable title to those rights in the subject	lease which would entitle the applicant to conduct OVAL FOR 1 YEAR		

Additional Operator Remarks (see next page)

Conditions of approval, if any, are attached.

APPROVAL SUBJECT TO Electronic Submission #19837 verified by the BLM Well Information System GENERAL REQUIREMENTS AND MARBOB ENERGY CORPORATION, sent to the Carlsbad CORPORATION, SENT TO THE CARROLL OF THE CORPORATION OF THE CARROLL OF THE CARROL SPECIAL STIPULATIONS ATTACHED

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Additional Operator Remarks:

12 1/4" HOLE - 8 5/8" 24# J55 CSG SET @ 350' - CMT W/ 300 SX 7 7/8" HOLE - 5 1/2" 17# J55 CSG SET @ 4800'- CMT SUFFICIENT TO COVER 200' ABOVE ALL KNOWN OIL & GAS HORIZONS.

PRESSURE CONTROL EQUIPMENT: WE WILL BE USING A 2M SYSTEM. (SEE EXHIBIT #1)

PAY ZONE WILL BE SELECTIVELY PERFORATED AND STIMULATED AS NEEDED FOR OPTIMUM PRODUCTION.

MASTER SURFACE USE PLAN ON FILE AT BLM ROSWELL.

INCLUDED IN THE ATTACHMENT ARE:

- 1. FORM C-102 WELL LOCATION & ACREAGE DEDICATION PLAT 2. DRILLING PROGRAM
- 3. SURFACE USE AND OPERATING PLAN
- 3. ADDITIONAL REQUIRED SUPPLEMENTAL DRILLING DATA EXHIBITS #1 (4 PGS) #4

DISTRICT I P.O. Box 1980, Hobbs, NM 88241-1882

State of New Mexico

Entrey, Minerals and Satural Resources Department

MAR 0 4 2003

Form C-102
Revised February 16, 1984
Submit to Appropriate District Office
State Lease - 4 Conten

OIL CONSERVATION DIVISION

P.O. Box 2088

State Lease — 1 Copies Foe Lease — 3 Copies

DISTRICT III 1000 Rio Brazos Rd., Aston, NM 87410 Santa Fe, New Mexico 87504-2088

DISTRICT IV

DISTRICT II

P.O. BOX 2008, SANTA FR, M.M. 87504-2080

mia, NM 88231-0719

WELL LOCATION AND ACREAGE DEDICATION PLAT

AMENDED REPORT

API Number	Pool Code	Pool Name			
30-015	28509	GRBG JACKSON SR O GRBG SA			
Property Code		ty Name	Well humber		
6497	BURCH K	926			
OGRED No.	- i	от Какце	Elevation		
14049	MARBOB ENERGY	CORPORATION	3638		

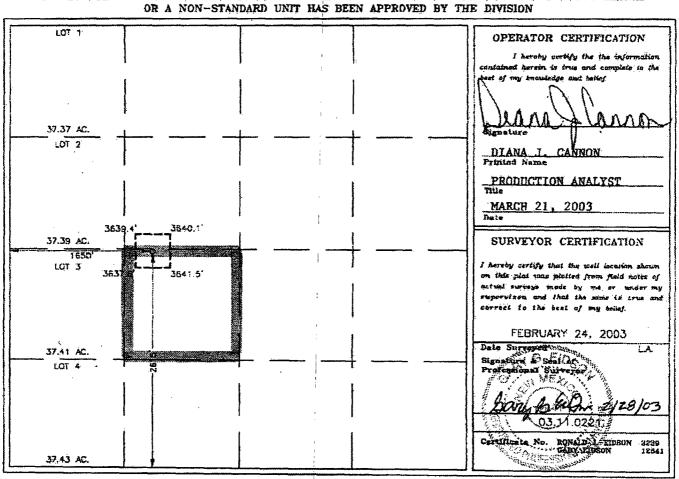
Surface Location

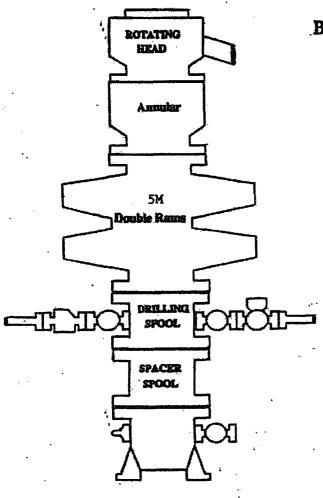
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
K	18	17-S	30-E		2615	SOUTH	1650	WEST	EDDY

Bottom Hole Location If Different From Surface

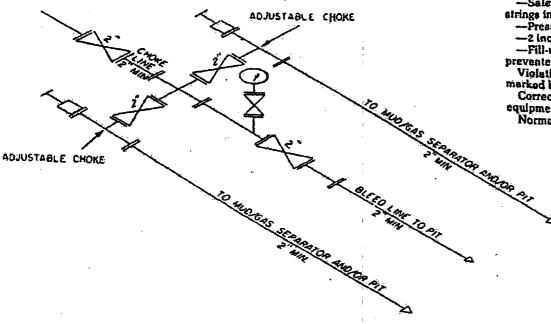
UL or lot	₹Þ.	Section	Township	Range	Lot lon	Pont	from the	North/South line	Feet from the	East/Vest line	County
Dedicated	ACTES	Joint or	Intili Co	asolidation (ode	Order No	J-				:
40						A					

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

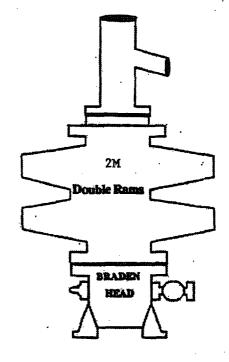




ONSHORE OIL AND GAS ORDER NO. 2



BOPE SCHEMATIC



2M system:

-Annular preventer, or, double ram, or two rams with one being blind and one being a pipe ram *

-Kill line (2 inch minimum)

-1 kill line valve (2 inch minimum)

-1 choke line valve

-2 chokes (refer to diogram in Attachment 11

-Upper kelly cock valve with handle

evailable -Salety valve and subs to fit all drill

strings in use

—Pressure gauge on choke manifold
—2 inch minimum choke line

-Fill-up line above the uppermost preventer.

Violation: Minor (all Items unless

marked by esterisk). Corrective Action: Install the

equipment as specified.

Normal Abatement Period: 24 hours.