la. Type of Work:

1b. Type of Well:

3a. Address P O BOX 227

2. Name of Operator

At surface

1980

ARTESIA, NM 88211-0227

SEE SURFACE USE PLAN

UNITED STATES

00

FORM APPROVED

	(August	

At proposed prod. zone NWSE Lot J 1980FSL 1980FEL 14. Distance in miles and direction from nearest town or post office

Distance from proposed location to nearest property or lease line, fl. (Also to nearest drig. unit line, if any)

18. Distance from proposed location to nearest well, drilling,

completed, applied for, on this lease, ft.

21. Elevations (Show whether DF, KB, RT, GL, etc.

MARBOB ENERGY CORPORATION

4. Location of Well (Report location clear)

UNITED ST DEPARTMENT OF T BUREAU OF LAND N APPLICATION FOR PERMIT 1	HE INTERIOR MANAGEMENT	P-ARTESIA ENTER	OMB No. 1004- Expires November 3 5. Lease Senal No. NMLC028793C 6. If Indian, Allottee or Tibe N	30, 2000
☑ DRILL ☐ REENTER	***************************************		7. If Unit or CA Agreement, N NMNM88525X	ame and No.
⊠ Oil Well Gas Well Oth		le Zone Multiple Zone	8. Lease Name and Well No. BURCH KEELY UNIT 931	l
	DIANA CANNON E-Mail: production@marb	ob.com	9. API Well No. 30 -015 - 3	2787
88211-0227 14049	3b. Phone No. (included Ph: 505.748.3303) Fx: 505.746.2523	3	10. Field and Pool, or Explorating GRBG JACKSON SR (ory Q GRBG SA
(Report location clear Continuous ANWSE Lot J 1980FSL 1980 and zone NWSE Lot J 1980FSL 1980	· /	1345678970	11. Sec., T., R., M., or Blk. and Sec 18 T17S R30E Me	•
es and direction from nearest town or post DE USE PLAN	othce*	MIN 5000	EDDY EDDY	13. State NM
proposed location to nearest property or Also to nearest drig. unit line, if any)	16. No. of Acres to Le	OCD - ARTESTA	17. Spacing Unit dedicated to a	this well
proposed location to nearest well, drilling, blied for, on this lease, ft.	19. Proposed Depth 4800 MD	20212233445	20. BLM/BIA Bond No. on til	e
w whether DF, KB, RT, GL, etc.	22. Approximate date 04/25/2003	work will start	23. Estimated duration 21 DAYS	
	24. Atta	achments		
eted in accordance with the requirements of	of Onshore Oil and Gas	Order No. 1, shall be attached to	this form:	
by a registered surveyor.		4. Bond to cover the operation Item 20 above).	ons unless covered by an existing	bond on file (see
n (if the location is on National Forest Syst iled with the appropriate Forest Service Of		5. Operator certification	formation and/or plans as may be	required by the

The following, completed in accordance with the requirements of Onshore Oil and O

3642 GL

 Well plat certified by a registered surveyor.
 A Drilling Plan.
 A Surface Use Plan (if the location is on National Forest System Lands, the SUPO shall be filed with the appropriate Forest Service Office).

25. Signature (Electronic Submission)	Name (Printed/Typed) DIANA CANNON	Date 03/21/2003
AUTHORIZED REPRESENTATIVE		
Approved by (Signature) /S/ LESLIE A. THEISS	Name (Printed/Typed) /S/ LESLIE A. THEISS	MAY 0 6 2003
Title	Office	

FIELD MANAGER

CARLSBAD FIELD OFFICE

Application approval does not warrant or certify the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Conditions of approval, if any, are attached.

APPROVAL FOR 1 YEAR

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 (see next page)

Electronic Submission #19845 verified by the BLM Well Information System
For MARBOB ENERGY CORPORATION, sent to the Carlsbad APPROVAL SUBJECT TO For MARBOB ENERGY CORPORATION, SHIRL OLING CALIBRAL
GENERAL REQUIREMENTS AND SPECIAL STIPULATIONS ATTACHED

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:

- FORM C-102 WELL LOCATION & ACREAGE DEDICATION PLAT
 DRILLING PROGRAM

- 3. SURFACE USE AND OPERATING PLAN
 3. ADDITIONAL REQUIRED SUPPLEMENTAL DRILLING DATA EXHIBITS #1 (4 PGS) #4

DISTRICT I P.Q. Box 1980, Bobbs, NM 68241-1980

State of New Mexico

Energy, Minerals and Natural Resources Department.

Form C-102 Revised February 10, 1984

Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

DISTRICT II P.C. Drawer DD, Artonia, NM 88211-5718

P.O. BOX 2058, SANTA FE, N.M. 87504-2088

DISTRICT III

DISTRICT IV

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe. New Mexico 87504-2088

WELL LOCATION AND ACREAGE DEDICATION PLAT

1000 Rio Brazos Rd., Axtec, NM 57410

AMENDED REPORT

API Number	Poel Code	Pool Name	Pool Name		
30-015-	28509	GRBG JACKSON SR	Q GRBG SA		
Property Code	Property	Well Number			
6497	BURCH KEI	931			
OGRID No.	Operator	Name	Elevation		
14049	MARBOB ENERGY	CORPORATION	3642'		

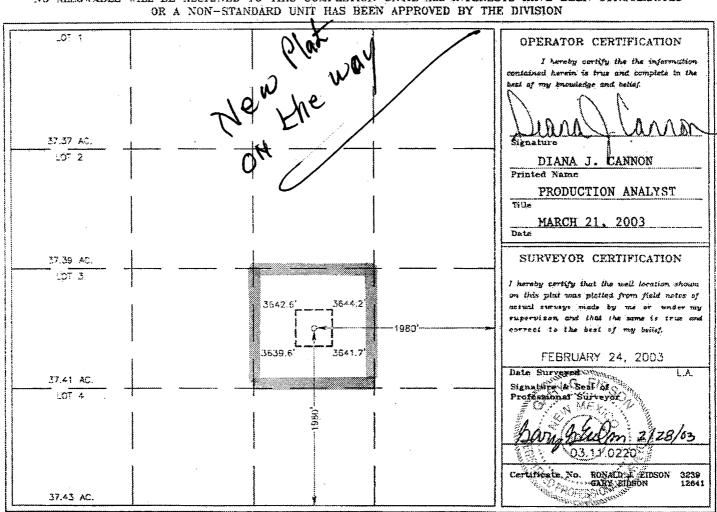
Surface Location

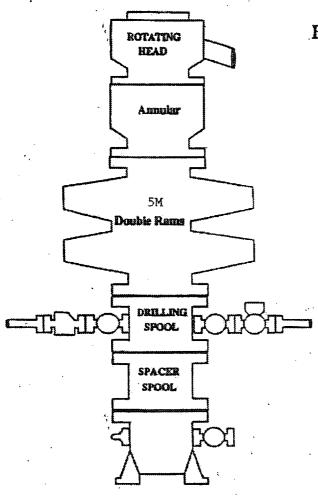
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Foot from the	East/West line	County
	18	17-S	30-E		1980	SOUTH	1980	EAST	€DDY

Bottom Hole Location If Different From Surface

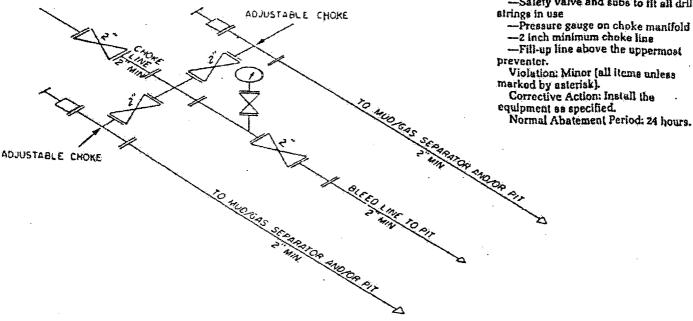
UL or lot No.	Section	Township	Range	Lot Idu	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acre	s Joint o	r Infill Co	noifsbifosc	Code Or	der No.				
40									

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

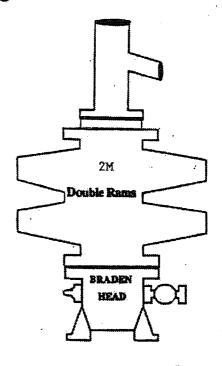




ONSHORE OIL AND GAS ORDER NO. 2



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 vaive

-2 chokes (refer to diagram in

Attachment 1)

-Upper kelly cock valve with handle available

-Salety valve and subs to fit all drill

-2 inch minimum choke line -Fill-up line above the uppermost

Violation: Minor (all items unless marked by asterisk).

Corrective Action: Install the

equipment as specified.

Normal Abatement Period: 24 hours.