23.

IN

OIL CONSERVATION OF THE OWNER. 811 S. 1st ST. OFFICE FOR

ARTESIA, NOF OPIES REAL RED reverse side)

30-015-291

BLM Roswell Distr. Modified Form No. N1060-3160-2

July 1989)	•
formerly 9-331C)	UNITED STATES
• · · · · · · · · · · · · · · · · · · ·	DEDICTION OF THE

DEPARTMENT OF THE INTERIOR **BUREAU OI**

BUREAU OF LAND MANAGEMENT	5. LEASE DESIGNATION AND SERIAL NO. LC028775B		
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK	G. IF INDIAN, ALLOTTER OR TRIBE NAME		
DRILL I DEEPEN PLUG BACK	7. UNIT AGREEMENT NAME		
OIL WELL X OAR WELL OTHER SEP 09 UNITALE MULTIPLE ZONE ZONE ZONE ZONE ZONE ZONE ZONE ZON	8. FARM OR LEASE NAME 19485		
Marbob Energy Corporation 505-748-3303	BARNSDALL FEDERAL 9. WELL NO.		
P. O. Drawer 217, Artesia, NM 88210137. 2 1. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)	10. FIELD AND POOL, OR WILDCAT WILDCAT YESO		

500 FNL 330 FEL 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA At proposed prod. zone SAME 14. DISTANCE IN MILES AND DIRECTION FROM SEC. 27-T17S-R29E 12. COUNTY OR PARISH | 13. STATE EAST OF ARTESIA ON HWY 82 APPROX 20.7 MILES 15. DISTANCE FROM PROPUSED* | 16. **EDDY** NM LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT 16. NO. OF ACRES IN LEASE 17. NO. OF ACRES ASSIGNED TO THIS WELL (Also to nearest drig, unit line, if any) 330' 600 40 18. DISTANCE FROM PROPOSED LOCATIONS 19. PROPOSED DEPTH 20. ROTARY OR CABLE TOOLS TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.

21. ELEVATIONS (Show whether DF, RT, GR, etc.) 3579' GR

6100' ROTARY 22. APPROX. DATE WORK WILL START*

OCTOBER 1, 1996

PROPOSED CASING AND CEMENTING PROGRAM

HOLE SIZE	CASING SIZE	WE IGHT/FOOT	GRADE	THREAD TYPE	SETTING DEPTH	
12 1/4"	8 5/8"	24#	J-55	LT&C	2501	300 SIRCULATE
_ 7 7/8 "	5 1/2"	17#	J-55	LT&C	6100'	
			,	DIGO	0100	1100 SX
i	l		·	1		

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

ATTACHED ARE:

1. LOCATION & ACREAGE DEDICATION PLAT

2. SUPPLEMENTAL DRILLING DATA

SURFACE USE PLAN

LAN POSTID-1 9-20-96 New Loc + API

and to the Geme el Réquiraments en

Special Stipulations

Attached

oreventer program If any.		·····	
BIGNED WONAA (USO TITLE Produ	ction Clerk	_ DATE _	7/31/96
(This spuce for Federal or State office use)		;-	
PERMIT NO.	ROVAL DATE	······································	
APPROVED BY (ORIG. SGD.) RICHARD L. MANUS TITLE	Area Manager	. DATE	SEP 4 1996

DISTRICT I P.O. Box 1980, Hobbs, NM 88241-1960

State of New Mexico

Energy, Minerals and Natural Resources Department

Form C-102
Revised February 10, 1994
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

DISTRICT II P.O. Drawer DD, Artesia, NM 88211-0719

DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410 OIL CONSERVATION DIVISION

DISTRICT IV P.O. BOX 2088, SANTA FE, N.M. 87504-2088 P.O. Box 2088 Santa Fe, New Mexico 87504-2088

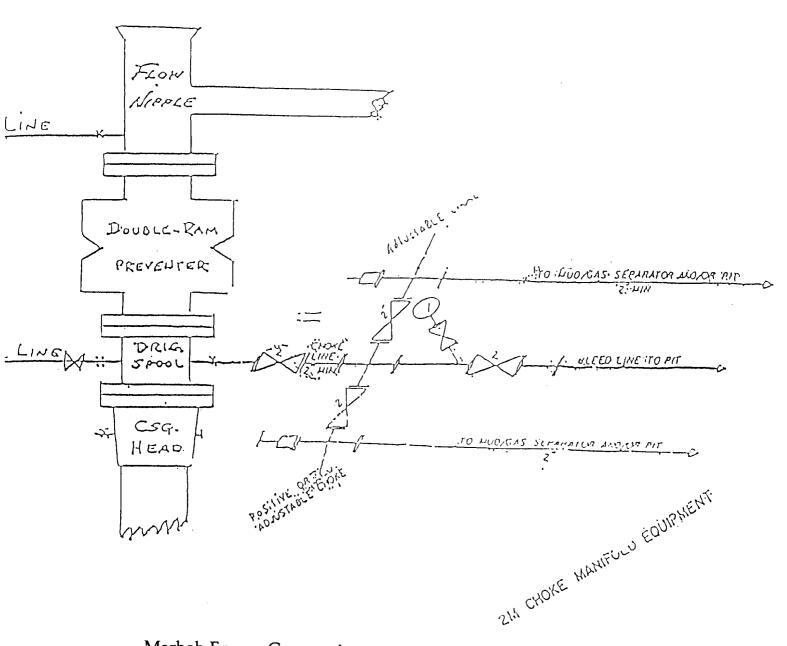
☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

			·BEE BO	01111011	TITED HOIVE	OL DEDICATION			
30-CIS-Z9147 96610				Pool Name Empire) WILDCAT YESO & AST					
Property (Code	Property Name BARNSDALL FEDERAL					Well Number		
014049			Operator Name MARBOB ENERGY CORPORATION					Elevation 3579	
					Surface Loca	ation			
UL or lot No.	Section	Township	Range	Lot ldn	Feet from the	North/South line	Feet from the	East/West line	County
Α	27	17 S	29 E		500	NORTH	330	EAST	EDDY
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
Dedicated Acres Joint or Infill Consolidation Code Order No.									
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									

.00	OPERATOR CERTIFICATION
l v	I hereby certify the the information contained herein is true and complete to the
330	
SEE DETAIL	Lyonda Mulso Signature
3580. <u>4'</u> 3577.2'	RHONDA NELSON Printed Name
	PRODUCTION CLERK
3577.7;3580.2; 	7/31/96 Date
	SURVEYOR CERTIFICATION
	I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervison, and that the same is true and correct to the best of my belief.
	JULY 26, 1996 Date Surveyed J. Cip. Signature & Seal of Professional Surveyor
	1329 : 30.96 196 11-091 2 30.96
	Certificate No. JOHN W. WEST 676 FOR CONTROL EIDSON 3239 12641

10"/900 Cameron SS Space Saver 3000# Working Pressure 3.000# Working Pressure Choke Manifold



Marbob Energy Corporation Barnsdall Federal No. 2 500' FNL and 330' FEL Section 27-17S-29E Eddy County, New Mexico Exhibit #1

Attachment to Exhibit #1 NOTES REGARDING THE BLOWOUT PREVENTERS

- 1. Drilling nipple to be so constructed that it can be removed without use of a welder through rotary table opening, with minimum I.D. equal to preventer bore.
- 2. Wear ring to be properly installed in head.
- 3. Blow out preventer and all fittings must be in good condition, 3000 psi W.P. minimum.
- 4. All fittings to be flanged.
- 5. Safety valve must be available on rig floor at all times with proper connections, valve to be full bore 3000 psi W.P. minimum.
- 6. All choke and fill lines to be securely anchored, especially ends of choke lines.
- 7. Equipment through which bit must pass shall be at least as large as the diameter of the casing being drilled through.
- 8. Kelly cock on kelly.
- 9. Extension wrenches and hand wheels to be properly installed.
- 10. Blow out preventer control to be located as close to driller's position as feasible.
- 11. Blow out preventer closing equipment to include minimum 40 gallon accumulator, two independent sources of pump power on each closing unit installation, and meet all API specifications.