REC'D APR 2 7 206

Form 3160-3 (July 1992)

UNITED STATES DEPARTMENT OF THE INTERIOR

SUBMIT IN TRIPLICATE'
(Other instructions on reverse side)

FORM APPROVED OMB NO. 1004-0136 Expires: February 28, 1995

5. LEASE DESIGNATION AND SERIAL NO. LC-029395A

BUREAU OF LAND MANAGEMENT

6. IF INDIAN, ALLOTTEE OR TRIBE NAME APPLICATION FOR PERMIT TO DRILL OR DEEPEN 1a. TYPE OF WORK DEEPEN _ DRILLX 7. UNIT AGREEMENT NAME 12 4567 b. TYPE OF WELL 8.270 SINGLE ZONE 8. FARM OR LEASE NAME, WELL NO. OIL X OTHER **TONY FEDERAL #13** 2 NAME OF OPERATOR 9. API WELL NO. MARBOB ENERGY CORPORATION 3. ADDRESS AND TELEPHONE NO. 3031 FIVED 0. FIELD AND POOL, OR WILDCAT P.O. BOX 227, ARTESIA, NM 88210 505-748-3303 ਰੰ 18291 CEDAR LAKE YESO 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*) SEC., T., R., M., OR BLK. AND SURVEY OR AREA At surface 1550 FSL 230 FEL At proposed prod. zone SEC. 18-T17S-R31E SAME hit 12. COUNTY OR PARISH 13. STATE 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* **EDDY** MM SEE SURFACE USE PLAN 17. NO. OF ACRES ASSIGNED 15. DISTANCE FROM PROPOSED 16. NO. OF ACRES IN LEASE TO THIS WELL LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT (Also to nearest drig, unit line, if any) 40 230 609.33 20. ROTARY OR CABLE TOOLS 19. PROPOSED DEPTH 18. DISTANCE FROM PROPOSED LOCATION TO NEAREST WELL, DRILLING, COMPLETED, ROTARY 6000 OR APPLIED FOR, ON THIS LEASE, FT 22. APPROX. DATE WORK WILL START 21 ELEVATIONS (Show whether DF, RT, GR, etc.) 05/26/00 3696' GR 23 PROPOSED CASING AND CEMENTING PROGRAM WEIGHT PER FOOT SETTING DEPTH QUANTITY OF CEMENT GRADE, SIZE OF CASING SIZE OF HOLE 450 1250 300 SX, CIRC J-55, 8 5/8" 24# 12 1/4 SUFFICIENT TO COVER 200' ABOVE 6000' 17# 7 7/8" ACURATION O&G HORIZONS

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

ATTACHED ARE: 1. WELL LOCATION AND ACREAGE DEDICATION PLAT

2. SURFACE USE PLAN

3. SUPPLEMENTAL DRILLING DATA

NSL		
IN ABOVE SPACE DESCRIBE PROGRAM: If proposal is to dec deepen directionally, give pertinent data on subsurface locations	epen, give data on present productive zone and proposed new s and measured and true vertical depths. Give blowout prevent	productive zone. If proposal is to drill or ter program, if any.
24	TITLE PRODUCTION ANALYST	DATE 04/25/00
(This space for Federal or State office use)		
PERMIT NO.	APPROVAL DATE	
Application approval does not warrant or certify that the applicant holds CONDITIONS OF APPROVAL, IF ANY:	legal or equitable title to those rights in the subject lease which would ent	itle the applicant to conduct operations thereon.
	Assistant Field Manag	2 3 3
/S/LARRY D. BRAY	Lands And Minerals	DATE
	e Instructions On Reverse Side	APPROVED FOR TYEAR
Title 19 LLS C. Section 1001, makes it a crime for	any person knowingly and willfully to make to an	v department or agency of the



