



ARTESIA, NO SUBMIT IN TRIPLICATE (Other instructions on

reverse side)

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

5. LEASE DESIGNATION AND SERIAL NO.

DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

UNITED STATES

LC-029395B 6. IF INDIAN, ALLOTTEE OR TRIBE NAME APPLICATION FOR PERMIT TO DRILL OR DEEPEN 1a. TYPE OF WORK DRILL X DEEPEN 7. UNIT AGREEMENT NAME b. TYPE OF WELL GAS SINGLE MULTIPLE WELL X OTHER 8. FARM OR LEASE NAME, LEE FEDERAL #19 2. NAME OF OPERATOR MARBOB ENERGY CORPORATION 9. API WELL NO. 3. ADDRESS AND TELEPHONE NO 10. FIELD AND POOL, OR WILDCAT PO BOX 227, ARTESIA, NM 88210 **CEDAR LAKE YESO** 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*) At surface 530 FNL 1650 FWL, UNIT C 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA At proposed prod. zone SEC. 20-T17S-R31E SAME 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE 12. COUNTY OR PARISH 13. STATE SEE SURFACE USE PLAN EDDY CO. NM 15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT (Also to nearest drlg. unit line, if any) 16. NO. OF ACRES IN LEASE 17. NO. OF ACRES ASSIGNED TO THIS WELL 530' 1800 18. DISTANCE FROM PROPOSED LOCATION 19. PROPOSED DEPTH 20. ROTARY OR CABLE TOOLS TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 6000 ROTARY 21. ELEVATIONS (Show whether DF, RT, GR, etc.) 22. APPROX. DATE WORK WILL START 3659 08/06/01 23. PROPOSED CASING AND CEMENTING PROGRAM SETTING DEPTH SIZE OF HOLE GRADE, SIZE OF CASING WEIGHT PER FOOT QUANTITY OF CEMENT 450 17 1/2" 13 3/8" H40 48# 8 5/8" J55 24# 1320 300 SX, CIRC 12 1/4" 5 1/2" J55 6000 17# 1100 SX, CIRC 7 7/8"

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

ATTACHED ARE

1. ACREAGE LOCATION & DEDICATION PLAT

2. SUPPLEMENTAL DRILLING DATA

3. SURFACE USE PLAN

APPROVAL SUBJECT TO GENERAL REQUIREMENTS AND SPECIAL STIPULATIONS TTACHED

IN ABOVE SPACE DESCRIBE PROGRAM: If proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any

PRODUCTION ANALYST TITLE

DATE 07/09/01

(This space for Federal or State office use)

PERMIT NO.

APPROVED BY

APPROVAL DATE

Application approval does not warrant or certify that 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:

ISI JOE G. LARA



AUG 1 3 2001 DATE

*See Instructions On Reverse Side APPROVAL FOR 1 YE

Title 18 U.S.C. Section 1001, makes 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.

BUREAU OF LAND MGMT. ROSWELL OFFICE

7001 JUL 10 AM 8: 40

IS JOE G. LEMECEINED