

3160-3
July 1989)
(formerly 9-331C)

OPERATOR'S COPY

OFFICE RECEIVING NUMBER OF COP. REQUIRED (Other instructions on reverse side)

BLM Roswell District
Modified Form No.
MD60-3160-2

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

RECEIVED

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

5. LEASE DESIGNATION AND SERIAL NO.
LC-028784B

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME
Burch Keely Unit

8. FARM OR LEASE NAME

9. WELL NO.
226

10. FIELD AND POOL, OR WILDCAT
Grbg Jackson SR Q Grbg SA 28509

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
Sec. 23-T17S-R29E

12. COUNTY OR PARISH 13. STATE
Eddy NM

17. NO. OF ACRES ASSIGNED TO THIS WELL
40

20. ROTARY OR CABLE TOOLS
rotary

22. APPROX. DATE WORK WILL START*
June 1, 1994

1a. TYPE OF WORK
DRILL DEEPEN PLUG BACK

b. TYPE OF WELL
OIL WELL GAS WELL OTHER

2. NAME OF OPERATOR
Marbob Energy Corporation

3a. Area Code & Phone No.
505-748-3303

3. ADDRESS OF OPERATOR
P. O. Drawer 217, Artesia, NM 88210

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)*
At surface: 100 FSL 330 FWL, Unit M
At proposed prod. zone: same

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*
East of Artesia on Hwy 82 approximately 20.7 miles

16. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any)
100'

18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.
650'

21. ELEVATIONS (Show whether DF, RT, GR, etc.)
3580' GR

18. NO. OF ACRES IN LEASE
5129.44

19. PROPOSED DEPTH
4800'

20. ROTARY OR CABLE TOOLS
rotary

22. APPROX. DATE WORK WILL START*
June 1, 1994

PROPOSED CASING AND CEMENTING PROGRAM

HOLE SIZE	CASING SIZE	WEIGHT/FOOT	GRADE	THREAD TYPE	SETTING DEPTH	QUANTITY OF CEMENT
12 1/4"	8 5/8"	24#	J-55	LTC	350'	300 sx
7 7/8"	5 1/2"	17#	J-55	LTC	4800'	1100 sx

Pay zone will be selectively perforated and stimulated as needed for optimum production:

- Attached are:
1. Location & Acreage Dedication Plat
 2. Supplemental Drilling Data
 3. Surface Use Plan

RECEIVED
APR 29 11 57 AM '94
OFFICE AREA

Approval Subject to:
General Requirements NSL
Special Stipulations
Attached

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, 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.

24. SIGNER Thonda Nelson TITLE Production Clerk DATE 4/29/94

(This space for Federal or State office use)

PERMIT NO. Scott Power APPROVAL DATE Acting

APPROVED BY Scott Power TITLE AREA MANAGER DATE 12/6/94

CONDITIONS OF APPROVAL, IF ANY:

APPROVAL OF THIS APPLICATION 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 CONVEY INTERESTS THEREON

See Instructions On Reverse Side

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