

**NM . CONS. COMMISSION**  
**DRAWER DD**  
**ARTESIA, NM 88210**  
**DEPARTMENT OF THE INTERIOR**  
**BUREAU OF LAND MANAGEMENT**

CONTACT RECEIVING  
OFFICE FOR NUMBER  
OF COPIES REQUIRED  
(Other instructions on  
reverse side)

30-015-27607  
BLM Roswell District  
Modified Form No.  
NM60-3160-2

**APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK**

**1a. TYPE OF WORK**

**DRILL** ☒

**DEEPEN** ☐

**PLUG BACK** ☐

**b. TYPE OF WELL**

**OIL WELL** ☒

**GAS WELL** ☐

**OTHER**

**SINGLE ZONE** ☐

**MULTIPLE ZONE** ☐

**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

2615 FNL 1650 FWL

At proposed prod. zone  
same

**14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE\***

East of Artesia on Hwy. 82 approx. 21.7 miles

**15. DISTANCE FROM PROPOSED\***

LOCATION TO NEAREST  
PROPERTY OR LEASE LINE, FT.  
(Also to nearest drlg. unit line, if any) 1650'

**16. NO. OF ACRES IN LEASE**

1120

**17. NO. OF ACRES ASSIGNED**

TO THIS WELL 40

**18. DISTANCE FROM PROPOSED LOCATION\***

TO NEAREST WELL, DRILLING, COMPLETED,  
OR APPLIED FOR, ON THIS LEASE, FT. 965'

**19. PROPOSED DEPTH**

4600'

**20. ROTARY OR CABLE TOOLS**

Rotary

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

3593.4' GR

**22. APPROX. DATE WORK WILL START\***

September, 1993

**23. 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 Class C
7 7/8"	5 1/2"	17#	J-55	LTC	4600'	1100 sx Class C

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

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

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.**

SIGNED

*Thonda Nelson*

TITLE Production Clerk

DATE 6/7/93

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

*Scott Powers*

TITLE

**AREA MANAGER**

DATE

7-28-93

CONDITIONS OF APPROVAL, IF ANY:

\* PENDING NGL APPROVAL

\*See Instructions On Reverse Side

