

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

NM OIL CONSERVATION MISSION
OFFICE FOR MINER
OF COPIES REQUIRED
ARTESIA, NM 88210
Number of copies on
reverse side

30-015-27647
BLM Roswell District
Modified Form No.
MD60-3160-2

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>			5. LEASE DESIGNATION AND SERIAL NO. LC-028784B	
b. TYPE OF WELL OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>			6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
2. NAME OF OPERATOR Marbob Energy Corporation			7. UNIT AGREEMENT NAME	
3. ADDRESS OF OPERATOR P. O. Drawer 217, Artesia, NM 88210			8. FARM OR LEASE NAME Burch BB Federal	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.) At surface 2000 FNL 1365 FEL At proposed prod. zone same			9. WELL NO. 39	
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* East of Artesia on Hwy 82 approximately 21 miles			10. FIELD AND POOL, OR WILDCAT Grbg Jackson SR Q Grbg SA	
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any) 1365'			11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA G Sec. 23-T17S-R29E	
16. NO. OF ACRES IN LEASE 800			12. COUNTY OR PARISH Eddy	
17. NO. OF ACRES ASSIGNED TO THIS WELL 40			13. STATE NM	
18. DISTANCE FROM PROPOSED* LOCATION TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 4600'			19. PROPOSED DEPTH 4600'	
20. ROTARY OR CABLE TOOLS rotary			21. APPROX. DATE WORK WILL START* September 1, 1993	
21. ELEVATIONS (Show whether DF, RT, GR, etc.) 3595.3'			22. APPROX. DATE WORK WILL START* September 1, 1993	

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'	300sx
7 7/8"	5 1/2"	17#	J-55	LTC	4600'	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



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 Phonda Nelson TITLE Production Clerk DATE 7/7/93

(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____

APPROVED BY SGD. RICHARD L. MANUS TITLE AREA MANAGER DATE AUG 26 1993
CONDITIONS OF APPROVAL, IF ANY:

* PENDING NSL APPROVAL

*See Instructions On Reverse Side

