Form 3160-3 (July 1989) (formerly 9-331C) 1 N. M. Oil 811

AFTE IA (Other instrictions on reverse side)

BLM Roswell District Hodified Form No. NHO60-3160-2 clyr

•	DEPARTMENT OF THE INTERIOR
	BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANA	5: LEASE DESIGNATION			
APPLICATION FOR PERMIT TO DRILL,	DEEDEN OR DULL	C DA CIA	NM-0558581	
1a. TYPE OF WORK	DEEPEN, OR PLUC	2 RACK	6. IF INDIAN, ALLOTTE	E OR TRIBE NAME
DRILL X DEEPEN	□ PLUG	BACK 🗌	7. UNIT AGREEMENT I	TAME :
OIL X GAS WELL OTHER 2. NAME OF OPERATOR	SINGLE MUZONE ZO	ULTIPLE	8. FARM OR LEASE NA	30146
Marbob Energy Corporation 1404	3a. Area Co. 505-748-	de & Phone No.	LOCO FEDER	
P. O. BOX 227 Artogia WW 20040			3 10. FIELD AND POOL, C	DR WILDCAM
4. LOCATION OF WELL (Report location clearly and in accordance w 2310 FNL 2310 FEL At proposed prod. zone SAME	ith any State requirements.*)	i	LOCO HILLS 11. SEC., T., R., M., OR I AND SURVEY OR AR	PADDOCK
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR PO	SEC. 21-T17	75_D30E		
EACH OF ARTHUR FROM NEAREST TOWN OR PO	12. COUNTY OR PARISH	13 ETATE		
EAST OF ARTESIA ON HWY 82 APPROX 25.	EDDY	į		
LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig, unit line 16 ann.) 2310	16. NO. OF ACRES IN LEASE		F ACRES ASSIGNED IS WELL	l NM
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.	19. PROPOSED DEPTH	20. ROTAR	T OR CABLE TOOLS	
21. ELEVATIONS (Show whether DF, RT, GR, etc.)	6000'	ROTA	.RY	
3658' GR	٠.		22. APPROX. DATE WOR	RE WILL START*
ώ·).			1 4/1/49	

PROPOSED CASING AND CEMENT ROSWELL CONTROLLED WATER BASIN

HOLE SIZE	F CITE CARLOS ALTON			CASING SIZE SECULATION AND SWELL CONTROLLED WATER			AIFR RACIN
TICCE SIZE	CASING SIZE	WEIGHT/FOOT	GRADE	THREAD TYPE	BETTING DEPTH		
12_1/4"	8 5/8"	24#	T-55			QUANTITY OF CEMENT	
<u>7 7/8"</u>	5 1/2":	17#	J-55	LT&C	6000' (21' (21)	EALESX WITHERS	
			<u> </u>	LT&C	6000	SX_	
,			•	* .		Pact TP1	
				•			

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

3-20-98 API + LOC

ATTACHED ARE:

- 1. LOCATION & ACREAGE DEDICATION PLAT
- 2. SURFACE USE PLAN
- 3. SUPPLEMENTAL DRILLING DATA

APPROVAL SUBJECT TO GENERAL REQUIREMENTS AND SPECIAL STIPULATIONS
ATTACHED

IN ABOVE SPACE DESCRIBE PROFOSED 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

The state of the s	GIVE DIOWOU
SIGNED THE Production	Clerk DATE 2/6/98
(This space for Federal or State office use)	DATE ZIUIJO
PERMIT NO.	
APPROVED BY (CONG. SCO.) APMANDO A LOPUT JUNG ADM. HALL	MEDALS
APPROVED BY	DATE 3-/0-98