

N. M. Oil

CONTACT RECEIVING

811 OF 1074 REQUIRED

ARTESIA (On reverse side)

BLM Roswell District
Modified Form No.
NMO60-3160-2Form 3160-3
(July 1989)
(formerly 9-131C)UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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. BOX 227 Artesia, NM 88210

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)*

At surface

2123 FSL 1744 FWL 850' UNIT X D

At proposed prod. zone

SAME

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

FROM WHITE CITY PROCEED SOUTH ON U.S. 62/180 12.1 MILES

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

2518.3

17. NO. OF ACRES ASSIGNED
TO THIS WELL

320

18. DISTANCE FROM PROPOSED LOCATION*

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

19. PROPOSED DEPTH

8000'

20. ROTARY OR CABLE TOOLS

ROTARY

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

3950' GR

CARLSBAD CONTROLLED WATER BASIN

22. APPROX. DATE WORK WILL START*

SEPTEMBER 1, 1998

23.

PROPOSED CASING AND CEMENTING PROGRAM

HOLE SIZE	CASING SIZE	WEIGHT/FOOT	GRADE	THREAD TYPE	SETTING DEPTH	QUANTITY OF CEMENT
17 1/2"	13 3/8"	48#	J-55	LT&C	250'	250' SX, CIRC
12 1/4"	8 5/8"	24#	J-55	LT&C	950'	325 SX, CIRC OR TI
7 7/8"	5 1/2"	17.5#	J-55	LT&C	8000'	CMT SUFFICIENT TO INTO SURF COVER 200' ABOVE O&G HORIZONS

APPROVAL SUBJECT TO
GENERAL REQUIREMENTS AND
SPECIAL STIPULATIONS
ATTACHEDPAY ZONE WILL BE SELECTIVELY PERFORATED AND STIMULATED
AS NEEDED FOR OPTIMUM PRODUCTION.ATTACHED ARE: 1. ACREAGE DEDICATION PLAT
2. SUPPLEMENTAL DRILLING DATA
3. SURFACE USE PLAN

NSL-

EST ID-1
11-21-98
ARIZONA LCC

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

Rhonda Nelson

TITLE Production Clerk

DATE 7/7/98

(This space for Federal or State office use)

PERMIT NO.

Acting

APPROVAL DATE

(ORIG. SGD.) ARMANDO A. LOPEZ

Assistant Field Office Manager,

NOV 1998

APPROVED BY

TITLE

Lands and Minerals

DATE

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions On Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make a false statement or agency of the

Location Change see attached 10/16/98 summary