

1625 N. French Drive

Hobbs, NM 88340

IN TRIPLICATE  
(Other instructions on  
reverse side)Form 3160-3  
(July 1992)UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTFORM APPROVED  
OMB NO. 1004-0136  
Expires: February 28, 1995

## APPLICATION FOR PERMIT TO DRILL OR DEEPEN

1A. TYPE OF WORK

DRILL ☒DEEPEN ☐

B. TYPE OF WELL

OIL

WELL ☐

GAS

WELL ☒

OTHER

SINGLE  
ZONE ☒MULTIPLE  
ZONE ☐

2. NAME OF OPERATOR

BELLWETHER EXPLORATION COMPANY

3. ADDRESS AND TELEPHONE NO.

1331 Lamar, Suite 1455, Houston, Texas 77010-3039

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

1200' FNL &amp; 660' FWL of Section 34

At proposed prod. zone

SECRETARY'S POTASH

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

approximately 21 miles Northeast of Carlsbad, NM

15. DISTANCE FROM PROPOSED\*

LOCATION TO NEAREST

PROPERTY OR LEASE LINE, FT.

(Also to nearest drlg. unit line, if any)

660'

16. NO. OF ACRES IN LEASE

communtized

17. NO. OF ACRES ASSIGNED  
TO THIS WELL

318.89

18. DISTANCE FROM PROPOSED LOCATION\*

TO NEAREST WELL, DRILLING, COMPLETED,

OR APPLIED FOR, ON THIS LEASE, FT.

2700'

19. PROPOSED DEPTH

13,000'

20. ROTARY OR CABLE TOOLS

Rotary

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

3559'

22. APPROX. DATE WORK WILL START\*

7/9/00

23.

## PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	GRADE SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
20"	20"		40'	Driven
17-1/2"	13-3/8" H-40	48#	1000'	1370 cuft (790 sx)
12-1/4"	9-5/8" U-55	40#	5000'	3100 cuft (1790 sx)
7-5/8"	5-1/2" N-80	17# 20#	13000'	1370 cuft (925 sx)

CAPITAN CONTROLLED WATER BASIN

Bellwether Exploration Company proposes to drill the referenced well  
to the Morrow Formation to a proposed depth of 13,000'

If a dryhole Bellwether will plug and abandon the wellbore per Federal  
and State Regulations.

Drilling Plan attached  
Surface Use Plan attached  
Certification attached.

APPROVAL SUBJECT TO  
GENERAL REQUIREMENTS AND  
SPECIAL STIPULATIONS

OPER. OGRID NO. 148381

PROPERTY NO. 26254

POOL CODE 80759

EFF. DATE 7-19-00

API NO. 30-025-35102

or deeper, give data on present productive zone and proposed new productive zone. If proposal is to drill or  
red and true vertical depths. Give blowout preventer program, if any.

IN AB  
deeper

24.

SIGNED

Nancy K. Gatti

TITLE

Regulatory Coordinator

DATE 06/08/00

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

Application approval 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 conduct operations thereon.  
CONDITIONS OF APPROVAL, IF ANY:

APPROVED BY

15/Carlsbad Gatti

TITLE

Acting STATE DIRECTOR

DATE

7-11-00

\*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  
United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

WITNESS  
WITNESSacc.  
6/15/2000G  
W  
N  
C  
H

MP

RECEIVED  
2008 JUN -9 A 11:27  
OSMONT OFFICE