

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

GAS

SINGLE

MULTIPLE

WELL

☒

WELL

☐

OTHER

ZONE

☒

ZONE

☐

2. NAME OF OPERATOR

21712

STRATA PRODUCTION COMPANY

3. ADDRESS OF OPERATOR

P. O. Box 1030

Roswell, New Mexico 88202-1030

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

At surface

1980' FSL & 2310' FEL

At proposed prod. zone

Unit J

MAR 07 1997

OIL CON. DIV.

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

9.5 miles east of Loving, New Mexico

DIST. 2

15. DISTANCE FROM PROPOSED \*  
LOCATION TO NEAREST  
PROPERTY OR LEASE LINE, FT.

1980'

16. NO. OF ACRES IN LEASE

680 Lse/5123 Unit

17. NO. OF ACRES ASSIGNED  
TO THIS WELL

40.00

18. DISTANCE FROM PROPOSED \*  
TO NEAREST WELL, DRILLING, COMPLETED  
OR APPLIED FOR, ON THIS LEASE, FT.

1600'

19. PROPOSED DEPTH

7250'

20. ROTARY OR CABLE TOOLS

Rotary

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

2991' GR

CARLSBAD CONTROLLED WATER BASIN

22. APPROX. DATE WORK WILL START\*

February 15, 1997

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#	H-40	8 RD STC	310'	to Surface
11'	8 5/8"	32#	J-55	8 RD LTC	3010'	to Surface
7 7/8"	5 1/2"	17#	K-55	8 RD LTC	7250'	Tie back to 300' into 8 5/8" casing

WITNESS

WITNESS

into 8 5/8" casing

Strata Production Company proposes to drill to a depth sufficient to test the Delaware formation. If productive, 5 1/2" casing will be set. If non-productive, the well will be plugged and abandoned in a manner consistent with Federal Regulations. Specific programs as set out in Onshore Oil and Gas Order #1 are outlined in the following attachments:

NMOCD Form C-102 Well Location and Acreage Dedication Plat  
Hole Prognosis  
Surface Use and Operating Plan  
Exhibit 'A' Equipment Description  
Exhibit 'B' Planned Access Roads  
Exhibit 'C' One Mile Radius Map  
Exhibit 'D' Drilling Rig Layout Plan  
Notifications to Area Potash Leaseholders

posted ID-1  
3-14-97  
NL & API

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

*Carol J. Garcia*

TITLE

PRODUCTION RECORDS MANAGER

DATE

1/15/97

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

*H. L. Hest J. Lucero*

TITLE

*Acting State Director*

DATE

2-14-97

CONDITIONS OF APPROVAL, IF ANY: