

Form 3160-3
(JULY 1989)
(formerly 9-331C)

PER. OGRID NO. 21712
PROPERTY NO. 20262
DEPA POOL CODE 96322
BUF EFF. DATE 8/21/97

RECEIVING
REG.
ID
on
de)

RCM 10-28-96

BLM Roswell District
Modified Form No.
NM060-3160-2

APPLICATION FOR PERMIT APINO. 3D-025-34109 ACK

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

STRATA PRODUCTION COMPANY 505-622-1127

3a. Area Code & Phone No.

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

-990' FSL & -600' FEL
330 990

At proposed prod. zone

Unit P

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

21 miles northwest of Jal, New Mexico

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

640.00

17. NO. OF ACRES ASSIGNED
TO THIS WELL

40.00

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

660'

19. PROPOSED DEPTH

7500'

20. ROTARY OR CABLE TOOLS

Rotary

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

3474' GR

22. APPROX. DATE WORK WILL START*

April 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#/550'	H-40	8 RD STC	550'	Circ to Surface
11'	8 5/8"	24#/2150' & 32#/2750'	J-55/S80	8 RD LTC	4900'	Circ to Surface
7 7/8"	5 1/2"	15.5#/7500'	K-55	8 RD LTC	7500'	Tie back to 300' into 8 5/8" casing

Strata Production Company requests approval to change the well name from the Hanich Federal #1 to the Bonanza Federal #2, and 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
Statement of Responsibility
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

APPROVAL SUBJECT TO
GENERAL REQUIREMENTS AND
SPECIAL STIPULATIONS
ATTACHED

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

10/25/96

(This space for Federal or State office use)

PERMIT NO.

APPROVED BY

(ORIG. SGD.) ARMANDO A. LOPEZ

TITLE

APPROVAL DATE

ADM. MINERALS

DATE

8/19/97

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions On Reverse Side

FM100-3, WK3