Form 9-331 C
(May 1963)

UNITED STATES
DEPARTMENT OF THE INTERIOR 03240
GEOLOGICAL SURVEY

SUBMIT IN T ..
(Other instructions on reverse side)

Form approved.
Budget Bureau No. 42-R1425.

30-025-28916

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

5. LEASE DESIGNATION AND SERIAL NO.

LC 063427

1a. TYPE OF WORK

DRILL XX   DEEPEN ☐   PLUG BACK ☐

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

b. TYPE OF WELL

OIL WELL ☒   GAS WELL ☐   OTHER   SINGLE ZONE ☐   MULTIPLE ZONE ☐

8. FARM OR LEASE NAME

Arco Federal

2. NAME OF OPERATOR

Beach Exploration, Inc.

9. WELL NO.

#1

3. ADDRESS OF OPERATOR

800 N. Marienfeld Suite 200, Midland, Texas   79701

10. FIELD AND POOL, OR WILDCAT

Sawyer San Andres

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*)
At surface
660' FNL and 660' FEL

At proposed prod. zone
San Andres

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA

Sec. 25,T-9-S,R37E,NM&PM

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

10 Miles NW of Boaz, New Mexico

12. COUNTY OR PARISH   Lea
13. STATE   NM

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
480

17. NO. OF ACRES ASSIGNED TO THIS WELL
40 Acres

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

19. PROPOSED DEPTH
5200'

20. ROTARY OR CABLE TOOLS
Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.)
3959.5

22. APPROX. DATE WORK WILL START*

23.
PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
11" 12/4"	8 5/8"	24#	395'	250 ClC - Circulated
7 7/8"	4 1/2"	10.5#	5000'	250 ClH+ 2% CaCl

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 Carl C. Beach   TITLE Clerk   DATE 9/4/84

(This space for Federal or State office use)

PERMIT NO.

APPROVED BY Don Wood   ass.
TITLE

APPROVAL DATE
AREA MANAGER
CARLSBAD RESOURCE AREA

CONDITIONS OF APPROVAL, IF ANY:

DATE 9-17-84

APPROVAL SUBJECT TO GENERAL REQUIREMENTS AND SPECIAL STIPULATIONS ATTACHED

*See Instructions On Reverse Side