

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

30-043-20154

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
Corinne Grace

3. ADDRESS OF OPERATOR
P.O. Box 1418, Carlsbad, New Mexico

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements*)
At surface
1980 FNL, 660 FEL, Sec. 20, T. 21 N., R. 3 W. N.M.P.M.
At proposed prod. zone

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*
Approx 17 miles west of Cuba, New Mexico

10. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT.
(Also to nearest drilg. unit line, if any) 660'

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

21. ELEVATIONS (Show whether DF, RT, GR, etc.)
7073 7071 GR

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH
12 1/2	8-7/8	24	300
7-7/8	5 1/2		td

Conductor casing (13-3/8) will be set to a depth of 10 feet. The hole will be finished by a rotary drill rig upon completion of the Taylor Ranch No. 1 well. Adequate blowout preventer will be furnished.

APP SUB. TO ATTACHED
BLM STIPS

JAN 4 1974

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 Dr. A. Carlson TITLE geologist DATE Dec 29, 1973

(This space for Federal or State office use)

APPROVED Co

APPROVED BY
CONDITIONS OF APPROVAL, IF ANY:
FEB 1 5 1974

JERRY W. LONG
DISTRICT ENGINEER

anal app. to drill on 1/31/74
COPY

*See Instructions On Reverse Side

5. LEASE DESIGNATION AND SERIAL NO.
NM 0510054

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. NAME OF LEASE NAME

9. WELL NO.

10. FIELD AND POOL OF PRODUCE

11. SEC., T., R. OR BUREAU OF LAND SURVEY OR AREA

12. COUNTY OR PARISH

13. STATE

17. NO. OF ACRES ASSIGNED TO THIS WELL
40

20. ROTARY OR CABLE TOOLS

22. APPROX. DATE WORK WILL START*
Jan 30, 1974

QUANTITY OF CEMENT
150 sacks

INDICATOR

16. 33. CONDUCTOR CASING

17. 33. CASING

18. 33. CASING

19. 33. CASING

20. 33. CASING

21. 33. CASING

22. 33. CASING

23. 33. CASING

24. 33. CASING

25. 33. CASING

26. 33. CASING

27. 33. CASING

28. 33. CASING

29. 33. CASING

30. 33. CASING

**NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACERAGE DEDICATION PLAT**

All distances must be from the outer boundaries of the Section

<i>Carmine Grace</i> Company			Lease (NM 0510064)		Pinon	Well No. 1
Section H	Section 20	Township 21 North	Range 3 West	County Sandoval		
Well Footage Location of Well: 1980 feet from the North line and 410 feet from the East line 560						
Ground Level Elev. 7073	Producing Formation		Pool	Dedicated Acreage: Acres		

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communization, unitization, force-pooling, etc?

() Yes () No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communization, unitization, forced-pooling, or otherwise) or until a non standard unit, eliminating such interests, has been approved by the Commission.

CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Name _____
Position _____
Company _____
Date _____

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed **January 23, 1974**
V. ECHOHAWK
Registered Professional Engineer
and/or Land Surveyor

E. V. Echohawk
Certificate No. **3602**
E. V. Echohawk LS

Scale, 1 inch = 1,000 feet