

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

30-043-28152

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

Michael P. Grace

3. ADDRESS OF OPERATOR

Pox 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. 9, T. 21 N., R. 3 W.

At proposed prod. zone

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

Approx. 14 miles west of Cuba, New Mexico

15. DISTANCE FROM PROPOSED

LOCATION TO NEAREST

PROPERTY OR LEASE LINE, FT.

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

18. DISTANCE FROM PROPOSED LOCATION\*

TO NEAREST WELL DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.

16. NO. OF ACRES IN LEASE

640

19. PROPOSED DEPTH

5000

17. NO. OF ACRES ASSIGNED TO THIS WELL

80 40

20. ROTARY OR CABLE TOOLS

rotary

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

7294  
7395 GR

22. APPROX. DATE WORK WILL START\*

Jan. 30, 1974

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLES	DEPTH	NUMBER OF HOLES	NUMBER OF DEPTH	AMOUNT OF CEMENT
12 1/2	8-2/8	24	300	circ. to surf.
7-7/8	5		10	150 lbs.

Surface casing will be set by a small rotary rig. A larger rotary rig will later be brought in to complete the well, as part of our continuous drilling program in this township.

S.S. Chy'd  
corrected plot to NMOCC - BLM v's

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

*Sub M. Corbin*

TITLE Geologist

DATE Jan. 23, 1974

(This space for Federal or State office use)

APPROVED

APPROVAL DATE

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

DURANGO OFFICE COPY

\*See Instructions On Reverse Side

St

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

All distances must be from the outer boundaries of the section.

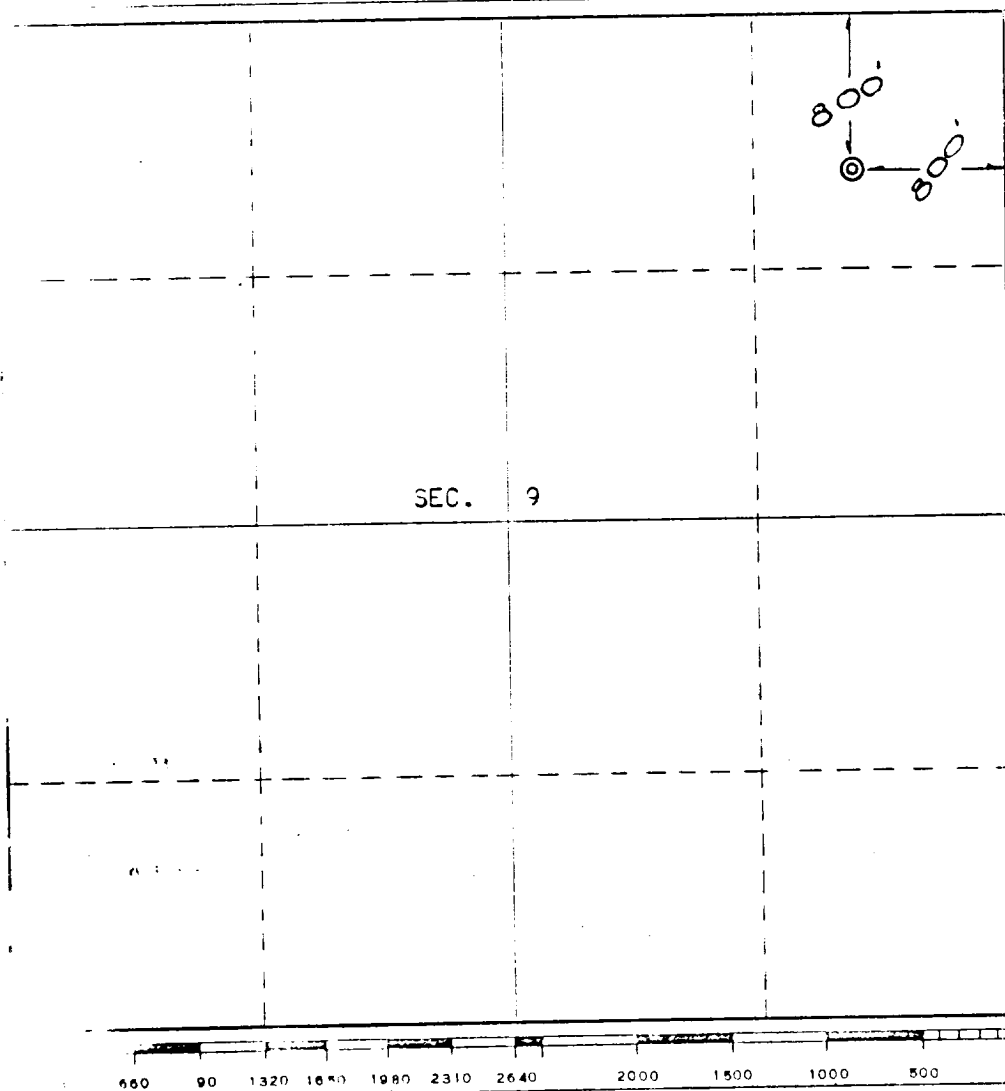
Operator <b>OIL COMPANY</b>		Lease <b>UNION LABEL</b>		Well No.
Unit <b>A</b>	Section <b>9</b>	Range <b>21 NORTH</b>	Meridian <b>2 WEST</b>	County <b>SAN JUAN</b>
True Location of Well				
<b>800</b>	feet from the	<b>NORTH</b>	line on a	<b>800</b>
of level Elev.		feet		feet from the
<b>7294</b>				<b>EAST</b>

- Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to well interest and royalty).
- If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, 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 been consolidated. (Use reverse side of this form if necessary.) \_\_\_\_\_

Allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, force-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 notes of actual surveys made by me under my supervision, and that the same is true and correct to the best of my knowledge and belief.*

Date Surveyed \_\_\_\_\_

**FEBRUARY 7, 1974**

Registered Professional Engineer and/or Land Surveyor

*E. V. Echols*

Certificate No. **3602**

**E. V. ECHOLS**