

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

30-043-20195

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

Box 1418, Carlsbad, New Mexico

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

660 FSL, 660 FWL, Sec. 1, T. 21 N., R. 3 W. N.M.P.M.

At proposed prod. zone

Same

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

5. LEASE DESIGNATION AND SERIAL NO.

NM 0510062

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

San Ysidro Wash

8. FARM OR LEASE NAME

9. WELL NO.

Divide # 2

10. FIELD AND POOL, OR WILDCAT

wildcat Mesaverde

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

Sec. 1, T. 21 N., R. 3 W.

12. COUNTY OR PARISH

Sandoval

13. STATE

N.Mex.

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST

PROPERTY OR LEASE LINE, FT.

(Also to nearest drlg. unit line, if any) 4600 Unit

16. NO. OF ACRES IN LEASE

1,455.36

17. NO. OF ACRES ASSIGNED
TO THIS WELL

40

18. DISTANCE FROM PROPOSED LOCATION*

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

7800

19. PROPOSED DEPTH

4700

20. ROTARY OR CABLE TOOLS

Rotary

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

7270 GR

22. APPROX. DATE WORK WILL START*

Oct. 23, 1975

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12 1/4	8-5/8	24	300	Circ. to surf.
7-7/8	5 1/2	15	FD	

Well will be drilled by Rotary to base of Menefee. Adequate blowout preventer will be furnished by contractor. Survey plats will be forwarded by Echohawk surveying Co.



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

TITLE

Geologist

DATE

Oct. 2, 1975

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions On Reverse Side

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
Supersedes C-128
Effective 1-1-65

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

Operator: <u>Corinne Grace</u> Grace Oil Company		Lease <u>Divide</u>		Well No. <u>2</u>
Unit Letter M	Section I	Township 21 North	Range 3 West	County Sandoval
Actual Footage Location of Well: 800 feet from the South line and 700 feet from the West line				
Ground Level Elev. 7283	Producing Formation <u>Menefee Mesaverde</u>	Pool <u>Wildcat</u>	Dedicated Acreage: 40 Acres	

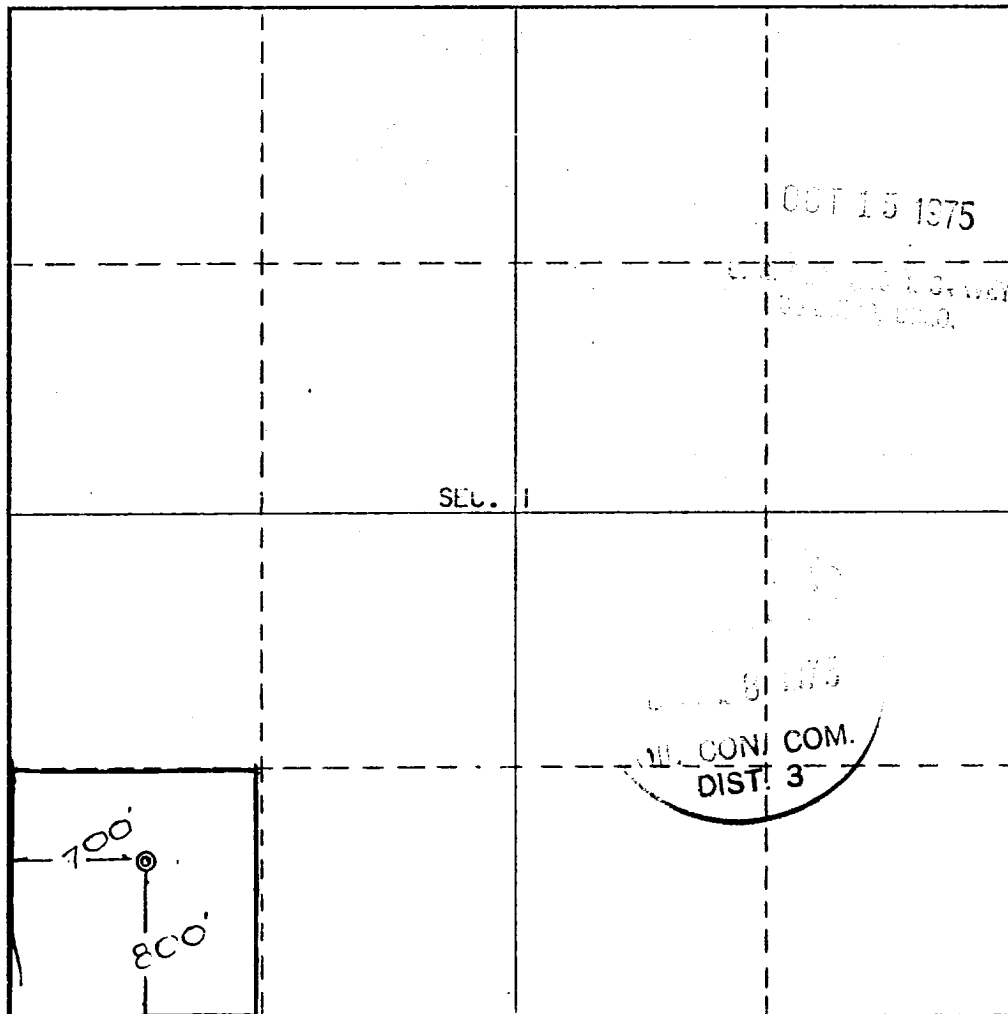
1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is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

☒ Yes ☐ No If answer is "yes," type of consolidation San Ysidro Wash Unit CON. COM.

DIST. 3

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

No allowable will be assigned to the well until all interests have been consolidated (by communitization, 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 Verita L. Jones
Position Agent

Company Grace Oil Company

Date 10/24/75

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

Date Surveyed October 5, 1975

Registered Professional Engineer and/or Land Surveyor

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

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