

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT *B-7*

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK
DRILL DEEPEN PLUG BACK

5. LEASE DESIGNATION AND SERIAL NO.

NM-27650

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

N/A

7. UNIT AGREEMENT NAME

N/A

8. FARM OR LEASE NAME

Zac Federal

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

East Ross Draw - *Del*

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

Sec. 25, T26S, R30E

12. COUNTY OR PARISH 13. STATE

Eddy NM

b. TYPE OF WELL
OIL WELL GAS WELL OTHER

2. NAME OF OPERATOR

Corinne B. Grace

3. ADDRESS OF OPERATOR

P. O. Box 1418, Carlsbad, New Mexico 88220

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

At surface 1980' FWL & 660' FSL

At proposed prod. zone same

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

Approximately 30 Miles Southeast of Malaga, NM

10. 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

320

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.

2113'

19. PROPOSED DEPTH

7025

20. ROTARY OR CABLE TOOLS

Rotary

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

3039.1GR

22. APPROX. DATE WORK WILL START*

March 15, 1987

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
17 1/2	13 3/8	54.50	900'	800sx CIRCULATE
12 1/4	8 5/8	24-32	3550'	950sx
7 7/8	5 1/2	17	7025	850sx

Exhibits Attached:

- A. Drilling Fluid Program
- B. BOP Program
- C. Drilling Equipment Inventory
- D. Multi-point Surface use and Operational Plan
- E. Ten Point Compliance Program
- F. Acreage Dedication Plat
- G. Location Plat

Post ID-1
NL, API
4-17-87

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 Billy Miller TITLE Agent DATE 4-9-87

(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____

APPROVED BY _____ TITLE _____ DATE 4-14-87

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions On Reverse Side