

U. S. M. OIL COMMISSION
P. O. BOX 15
HOBBS, NEW MEXICO 88240

SUBMIT IN TRIPLICATE
(Other instructions on
reverse side)

Form approved.
Budget Bureau No. 42-R1425.

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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

CONOCO INC.

3. ADDRESS OF OPERATOR

P. O. Box 160, Hobbs, N.M. 88240

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

At surface 610' FSL & 1830' FEL

At proposed prod. zone

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR VILLAGE

Oil & Gas
MINERALS MGMT. SERVICE
ROSWELL, NEW MEXICO

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drlg. unit line, if any)

18. DISTANCE FROM PROPOSED LOCATION*

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

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

3187' GR (est.)

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE

12 1/4"
17 7/8"

SIZE OF CASING

8 5/8"
5 1/2"

WEIGHT PER FOOT

24 #
15.5 #

SETTING DEPTH

1250'
4530'

QUANTITY OF CEMENT

500sx - circulate
1100sx - circulate

5. LEASE DESIGNATION AND SERIAL NO.

LC-062749(C)

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Thompson Fed 18 Fed

9. WELL NO.

7

10. FIELD AND BOO, OR WILDCAT

East Mason Delaware

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

Sec. 18, T-26S, R-32E

12. COUNTY OR PARISH 13. STATE

Lea

NM

17. NO. OF ACRES ASSIGNED
TO THIS WELL

40 acres

20. ROTARY OR CABLE TOOLS

Rotary

22. APPROX. DATE WORK WILL START*

January 12, 1983

It is proposed to drill a straight hole to a TD of 4530' and complete it as an East Mason oil well.

See attachments for 10 point well plan and 13 point Surface Use Plan.

IN REPLY TO THIS FORM, 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 control program, if any.

SIGNED *A-E. Bingham*

Administrative Supervisor

DATE Nov. 18, 1982

(This space for Federal or State office use)

APPROVED
(ORIG. SGD.) DAVID R. GLASS
DEC 15 1982
JAMES A. GILLHAM
DISTRICT SUPERVISOR

See Instructions On Reverse Side