

N.M. OIL CONS. CO. MISSION
P.O. BOX 1980 UNITED STATES
HOBBS, NEW MEXICO 88401
BUREAU OF LAND MANAGEMENT

OFFICE FOR ME
OF COPIES REQUIRED
(Other instructions on
reverse side)

BLM Roswell District
Modified Form No.
NMD60-3160-2

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.

3a. Area Code & Phone No.

(915) 686-6548

3. ADDRESS OF OPERATOR

10 Desta Dr. Ste 100W, Midland, TX 79705

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

At surface

1290'
1650' FSL & 990' FWL

At proposed prod. zone

1290'
1650' FSL & 990' FWL

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

15. DISTANCE FROM PROPOSED

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

16. DISTANCE FROM PROPOSED LOCATION

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

18. NO. OF ACRES IN LEASE

19. PROPOSED DEPTH

3750'

17. NO. OF ACRES ASSIGNED
TO THIS WELL

600

20. ROTARY OR CABLE TOOLS

Rotary

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

3560'

22. APPROX. DATE WORK WILL START

7/1/94

PROPOSED CASING AND CEMENTING PROGRAM

HOLE SIZE	CASING SIZE	WEIGHT/FOOT	GRADE	THREAD TYPE	SETTING DEPTH	QUANTITY OF CEMENT
12-1/4"	8-5/8"	24#	K-55	ST&C	420'	325 circ.
7-7/8"	5-1/2"	15-1/2#	K-55	LT&C	3750'	850 circ.

It is proposed to drill this Eumont gas Well according to the drilling plan submitted in the following attachments:

1. Surveyor's C-102 showing well location
2. C-102 showing acreage dedication and offset
3. Proposed Well Plan Outline
4. Casing & Cementing Program
5. Surface Use Plan
6. EXHIBIT A: Vicinity Road Map
7. EXHIBIT B.1: Topo & Lease Road Map
8. EXHIBIT B.2: Proposed & Offset Well Location Map
9. EXHIBIT C: New Access Road Plat
10. EXHIBIT D: Rig Layout Plat
11. BOP & Choke Manifold Diagrams
12. H2S Drilling Operations Plan & Diagram

OPER. NO. 5073
PROPERTY NO. 2999
POOL CODE 76480
OFF. DATE 8/11/94
API NO. 30-025-32639

The undersigned accepts all applicable terms, conditions, stipulations, and restrictions concerning operations conducted on the leased land or portion thereof, as described above and as covered by BLM Bond File No. ES-0085.

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.

SIGNED

James W. Hoover

TITLE Sr. Conservation Coordinator DATE 5/18/94

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

15/

Scott Powers

ACTING

AREA MANAGER

TITLE

8/5/94

CONDITIONS OF APPROVAL, IF ANY:

Non Standard
Location &
Proration
Unit...

SUBJECT TO
LIKE APPROVAL
BY STATE

*See Instructions On Reverse Side

APPROVAL SUBJECT TO
GENERAL REQUIREMENTS AND
SPECIAL STIPULATIONS
ATTACHED