

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004-0136
Expires February 28, 1995

Amended

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

1a. TYPE OF WORK

DRILL ☒

DEEPEN ☐

b. TYPE OF WELL

OIL WELL ☒ GAS WELL ☐ OTHER ☐

SINGLE ZONE ☒

MULTIPLE ZONE ☐

2. NAME OF OPERATOR

Conoco Inc.

3. ADDRESS AND TELEPHONE NO.

10 Desta Drive, Ste. 649W, Midland, TX 79705

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

At surface

2300' FNL & 1000' FWL

At proposed prod. Zone

2300' FNL & 1350' FEL

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 city, town line, if any)

6. NO. OF ACRES IN LEASE

**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.**

9. PROPOSED DEPTH

4200' TVD; 6300' TMD

20. ROTARY OR CABLE TOOLS

Rotary

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

3930'

22. APPROX. DATE WORK WILL START*

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
14-3/4"	WC-40, 11-3/4"	42#	825'	427 sxs, circ
11"	J-55, 8-5/8"	24#	2145'	465 sxs, circ.
7-7/8"	J-55, 5-1/2"	17#	3753' TOC @1900'	305 sxs, circ.
4-3/4"	Open hole			

It is proposed to drill a horizontal well as a Grayburg/San Andres producer. An NOS was filed 6/8/00. The well will be drilled and equipped according to the following additional attachments:

1. Well Location and Acreage Dedication Plat (C-102) along with other associated maps and plats.
2. Proposed Well Plan Outline.
3. Cementing Plan.
4. Surface Use Plan
5. Trailer Mounted Rig Layout Drawing
6. BOP & Choke Manifold Specifications
7. H2S Drilling Operations Plan.

OPER. LOG NO. 5073

PROPOSED NO. 3056

PROPOSED NO. 43329

DATE 9/26/00

NO. 30-025-35184

This application includes ROW for the well pad and flowline.

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 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

John Johnson

TITLE Sr. Property Analyst

ATE 8/11/00

(This space for Federal or State office Use)

PERMIT NO.

APPROVAL DATE

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

CONDITIONS OF APPROVAL, IF ANY:

APPROVED BY

Chris Williams

TITLE DISTRICT SUPERVISOR

DATE SEP 26 2000

*See Instructions On Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

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Geology, Minerals and Natural Resources Department

CREATION NUMBER 17, 1999

DISTRICT II
611 South First, Artesia, NM 88210

Submit to Appropriate District Office

DISTRICT III
1000 Elia Street NE, Artesia, NM 87410

State Lease - 4 Copies

Fee Lease - 2 Copies

DISTRICT IV
2040 South Postage, Santa Fe, NM 87505

OIL CONSERVATION DIVISION

2040 South Postage
Santa Fe, New Mexico 87505

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 3D-025-35184	Pool Code 43329	Pool Name Maljamar GB/SA
Property Code 3056	Property Name MCA Unit	Well Number 389ME
CONOCO No. 5073	Operator Name CONOCO INC.	Elevation 3930'

Surface Location

UL or lot No.	Section	Township	Range	Lot No.	Feet from the	North/South line	Feet from the	East/West line	County
E	29	17 S	32 E		2300	NORTH	1000	WEST	LEA

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot No.	Feet from the	North/South line	Feet from the	East/West line	County
G	30	17 S	32 E		2300	NORTH	1350	EAST	LEA

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

	<p>OPERATOR CERTIFICATION</p> <p>I hereby certify the the information contained herein to true and complete to the best of my knowledge and belief.</p> <p><i>Jo Ann Johnson</i> Signature Jo Ann Johnson Printed Name Sr. Property Analyst Title August 18, 2000 Date</p> <p>SURVEYOR CERTIFICATION</p> <p>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</p> <p>June 16, 2000 Date Signature of Surveyor Professional Surveyor 7977 W.S. No. 8565A Survey No. 800 Jones 7977 PROFESSIONAL SURVEYOR HARRIS SURVEYS</p>
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