

UNITED STATES **CONFIDENTIAL**
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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

Mobil Producing Texas New Mexico, Inc.

3. ADDRESS OF OPERATOR

P. O. Drawer G, Cortez, Colorado 81321

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

At surface

1878' FSL, 854' FEL, (NESE)

At proposed prod. zone

same as above

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

Apprx. 19 mi. by Highway 44 south of Cuba, NM 87013

10. DISTANCE FROM PROPOSED*

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

16. NO. OF ACRES IN LEASE

7,647.78

18. DISTANCE FROM PROPOSED LOCATION*

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

19. PROPOSED DEPTH

7500

17. NO. OF ACRES ASSIGNED
TO THIS WELL

Pending 40

20. ROTARY OR CABLE TOOLS

Rotary

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

GL: 6708'

22. APPROX. DATE WORK WILL START*

May 15, 1989

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12-1/4	9-5/8	40.0#, K55, LTC	950	660 cu ft with 100% excess
8-3/4	5-1/2	15.5#, K55, LTC	6950	3611 cu ft with 50% excess

Mobil proposes to drill a wildcat well per the attached drilling and surface development plans.

CONFIDENTIAL

RECEIVED

JUN 16 1989

OIL CON. DIV.
DIST. 3

REQUEST THAT ALL INFORMATION BE HANDLED CONFIDENTIALLY

MEPUS as agent for MPTM

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

Chad J. Benally
C. J. Benally

TITLE Sr. Environmental Engineer

DATE 4/13/89

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE
AREA MANAGER

APPROVED BY (ORIG SCD) HERRICK E. HANKS

TITLE RIO PUERCO RESOURCE AREA

DATE

MAY 15 1989

CONDITIONS OF APPROVAL, IF ANY:

OPERATOR

*See Instructions On Reverse Side

OIL CONSERVATION DIVISION

P. O. BOX 2088

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

SANTA FE, NEW MEXICO 87501

Form C-102
Revised 10-1-78

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

Operator MOBIL EXPLORATION AND PRODUCING U.S. INC.			Lease JEMEZ PUEBLO		Well No. 1
Unit Letter I	Section TRACT 28	Township 18-N	Range 1-W	County SANDOVAL	
Actual Footage Location of Wells 1878 feet from the SOUTH line and 854 feet from the EAST line					
Ground Level Elev. 6708	Producing Formation Entrada		Pool WC	Dedicated Acreage 40 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hachure 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 _____

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 Division.

5/8" I.R. WITH A 2" ALUMINUM CAP MARKED MOBIL 20 21 29 28 LS 9669	N 89° 35' 36" W 5260'	5/8" I.R. WITH A 2" ALUMINUM CAP MARKED MOBIL 21 22 28 27 LS 9669	CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. <i>Clyde J. Benally</i> Name Clyde J. Benally Position Sr. Environmental Eng Company Mobil Oil Date April 10, 1989
TRACT 28 18-N 1-W			

