

OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, NM 87504-2088

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
811 S. 1st Street, Artesia, NM 88210-2834
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

Form C-101
Revised February 10, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 6 Copies
Fee Lease - 5 Copies

☐ AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

¹ Operator name and Address		² OGRID Number
Chevron U.S.A. Inc. P.O. Box 1150 Midland, TX 79702		4323
⁴ Property Code	⁵ Property Name	³ API Number
2686	H. T. MATTERN (NCT-E)	30-025-34241
		⁶ Well Number
		16

⁷ Surface Location									
UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West line	County
L	1	22S	36E		1670	SOUTH	685	WEST	LEA

⁸ Proposed Bottom Hole Location If Different From Surface									
UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West line	County
⁹ Proposed Pool 1					¹⁰ Proposed Pool 2				
EUMONT;YATES-7 RVRS-QUEEN (PRO GAS) 76480									

¹¹ Work Type Code	¹² Well Type Code	¹³ Cable/Rotary	¹⁴ Lease Type Code	¹⁵ Ground Level Elevation
N	G	ROTARY	P	3518'
¹⁶ Multiple	¹⁷ Proposed Depth	¹⁸ Formations	¹⁹ Contractor	²⁰ Spud Date
NO	3800'	YATES-7RVS-QN	UNKNOWN	1/15/98

²¹ Proposed Casing and Cement Program					
Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
14-3/4"	8-5/8"	24	400'	275	SURF
7-7/8"	5-1/2"	15.5	3350'	800	SURF

²² Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary

CHEVRON PROPOSES TO:
DRILL WITH BIT TO 400'. RUN 8-5/8" CSG; CMT W/CL "C" TO SURF. NU DIVERTER.
DRILL WITH BIT TO 3350'. RUN 5-1/2" CSG; CMT WITH CL "C" TO SURF. NU & TEST BOP.
DRILL TO 3800' (OH 3350' - 3800').

MUD PROGRAM: SURFACE HOLE 0'-400'. FRESH WATER 8.4 PPG. PRODUCTION HOLE: 400'-3800'. BRINE WATER 8/8 PPG.

Permit Expires 1 Year From Approval Date Unless Drilling Unlawful

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

Signature: *J. K. Ripley*
Printed name: J. K. RIPLEY

Title: TECHNICAL ASSISTANT

Date: 12/16/97
Phone: (915)687-7148

OIL CONSERVATION DIVISION	
Approved By: ORIGINAL SIGNED BY CHRIS WILLIAMS	
DISTRICT I SUPERVISOR	
Title:	
Approval Date:	Expiration Date:
Conditions of Approval:	
Attached <input type="checkbox"/>	