

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
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

Operator Name and Address. Yates Petroleum Corporation 105 South Fourth Street Artesia, NM 88210		OGRID Number 25575
Property Code 12545		API Number 30-005-00154
Property Name McConkey HX		Well No. 1

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	10	9S	26E		660	North	660	West	Chaves

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

Proposed Pool 1	Proposed Pool 2
Foor Ranch Wolfcamp (76750)	Pecos Slope Abo (82730)

Work Type Code PB	Well Type Code G	Cable/Rotary Pulling Unit	Lease Type Code P	Ground Level Elevation 3833' GR
Multiple Yes	Proposed Depth 5950' ± PBTD	Formation Wolfcamp	Contractor Unknown	Spud Date ASAP

Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
11"	8-5/8"	28#	1473'	In place	
7-7/8"	4-1/2"	10.5#	6371'	In place	

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.

Propose to temporarily abandon the Abo perforations 4768-4784', perforate existing zones (Mississippian Lime, Ordovician and Wolfcamp), test, with possible commingling with the existing Abo zone as follows:

1. Load tubing with 7% KCL water. Nipple down wellhead and nipple up BOP. Unseat packer at 4733'. RIH with tubing and tag sand on top of packer at 5416'. POOH with tubing.
2. TIH & wash sand off packer at 5416'. Latch onto packer & POOH with packer.
3. TIH & latch onto packer at 5940'. POOH with packer & tubing. CONTINUED

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

Signature: *Rusty Klein*
Printed name: Rusty Klein
Title: Operations Technician
Date: April 27, 2001
Phone: 505-748-1471

OIL CONSERVATION DIVISION

Approved by: ORIGINAL SIGNED BY TIM W. GORMAN
DISTRICT II SUPERVISOR

Approval Date: MAY 02 2001
Expiration Date: MAY 02 2002

Conditions of Approval:
Attached ☐

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Form C-102
Revised February 10, 1994
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Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number 30-005-00154		2 Pool Code 76750		3 Pool Name Foor Ranch Wolfcamp		
4 Property Code 12545		5 Property Name McConkey HX			6 Well Number 1	
7 OGRID No. 025575		8 Operator Name Yates Petroleum Corporation			9 Elevation 3833' GR	

10 Surface Location

UL or lot no. D	Section 10	Township 9S	Range 26E	Lot Idn	Feet from the 660	North/South line North	Feet from the 660	East/West line West	County Chaves
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11 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
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12 Dedicated Acres 160	13 Joint or Infill X 32e	14 Consolidation Code	15 Order No.
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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

<div>16</div> <div>660'</div> <div>660'</div> <div>FEE</div>				17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. <div><div>Rusty Klein</div><div>Signature</div><div>Rusty Klein</div><div>Printed Name</div><div>Operations Technician</div><div>Title</div><div>April 27, 2001</div><div>Date</div></div>	
				18 SURVEYOR CERTIFICATION 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. REFER TO ORIGINAL PLAT Date of Survey Signature and Seal of Professional Surveyer:	
				Certificate Number	