

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 21674	Property Name Dragonfly ARX State	API Number 30 - 0 05-62566
		Well No. 1

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	30	9S	27E		660	North	990	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 Foor Ranch Wolfcamp - 76750					Proposed Pool 2				

Work Type Code P	Well Type Code G	Cable/Rotary Pulling Unit	Lease Type Code S	Ground Level Elevation 3810.5'
Multiple N	Proposed Depth PBSD 5950'	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
12-1/4"	8-5/8"	24#	957'	In place	
7-7/8"	5-1/2"	15.5#	6348'	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 abandon Ordovician perforations 5999-6026' and recomple to Wolfcamp as follows:

1. Nipple down wellhead and nipple up BOP. TOOH with tubing and packer.
2. Wireline set CIBP at 5950' and cap with 35' of cement. Load casing with 2% KCL water. Pressure test tubing/plug to 1500 psi.
3. Perforate 5257-5353' (Wolfcamp), acidize as necessary for production.
4. Swab/flow test.
5. Place well into production.

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: June 9, 1999
Phone: 505-748-1471

OIL CONSERVATION DIVISION

Approved by: ORIGINAL SIGNED BY TIM W. GUM B64
Title: DISTRICT II SUPERVISOR
Approval Date: 6-11-99
Expiration Date: 6-11-00
Conditions of Approval:
Attached ☐

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☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-005-62566		Pool Code 76750	Pool Name Foor Ranch Wolfcamp	
Property Code 21674	Property Name Dragonfly ARX State			Well Number 1
OGRID No. 025575	Operator Name Yates Petroleum Corporation			Elevation 3810.5'

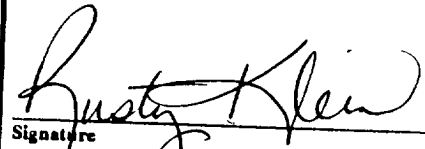
¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	30	9S	27E		660	North	990	West	Chaves

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
¹² Dedicated Acres 320		¹³ Joint or Infill		¹⁴ Consolidation Code		¹⁵ 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

¹⁶ 990' 660'				¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.  Signature Rusty Klein Printed Name Operations Technician Title June 9, 1999 Date
				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