

District I
PO Box 19 0, Hobbs, NM 88241-1980
District II
PC 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

¹ Operator Name and Address. Yates Petroleum Corporation 105 South Fourth Street Artesia, NM 88210		¹ OGRID Number 25575
		¹ API Number 30 - 025-23639
⁴ Property Code 25356	¹ Property Name Wings AUT State	⁴ Well No. 1

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
M	17	15S	32E		560	South	660	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

Undesignated Wolfcamp

¹⁰ Proposed Pool 2

¹¹ Work Type Code P	¹² Well Type Code G	¹³ Cable/Rotary Pulling Unit	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 4324' GR
¹⁶ Multiple No	¹⁷ Proposed Depth PBTD 12113'	¹⁸ Formation Wolfcamp	¹⁹ Contractor Unknown	²⁰ Spud Date ASAP

²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
15"	11-3/4"	42#	414'	In place	
11"	8-5/8"	24# & 32#	4060'	In place	
7-7/8"	7"	26#	1940'	In place	
6-1/8"	4-1/2"	11.6#	12700'	In place	

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.

Propose to abandon perforations 12136-12219' (Morrow) and recomplete to Wolfcamp as follows:

1. TOOH with tubing and production equipment.
2. TIH with CIBP and set CIBP at 12113'. Cap CIBP with 35' of cement.
3. Perforate 9808-9850' (Wolfcamp), acidize as necessary for production.
4. Swab/flow test.
5. Place well into production.

APPROVAL for recompletion to Wolfcamp --

CANNOT produce until Non-Standard Location is approved in Santa Fe.

Permit Expires 1 Year from Approval

Date Unless Otherwise Indicated

Plugback

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature: <i>Rusty Klein</i>		OIL CONSERVATION DIVISION	
Printed name: Rusty Klein		Approved by: <i>[Signature]</i>	
Title: Operations Technician		Title:	
Date: July 9, 2001	Phone: 505-748-1471	Approval Date: <i>[Signature]</i>	Expiration Date: <i>[Signature]</i>
		Conditions of Approval: Attached <input type="checkbox"/>	