

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

¹ Operator Name and Address. Yates Petroleum Corporation 105 South Fourth Street Artesia, NM 88210		² OGRID Number 25575
		³ API Number 30 - 005-62663
⁴ Property Code 12224	⁵ Property Name Energy AFY State	⁶ Well No. 1

⁷ Surface Location

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
C	36	9S	26E		990	North	1980	West	Chaves

⁸ Proposed Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County

⁹ Proposed Pool 1

Foor Ranch Wolfcamp - 76750

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 3840.2' GR
¹⁶ Multiple Poss. Commingle	¹⁷ Proposed Depth PBSD 5924'	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
26"	20"		40'	In place	
12-1/4"	8-5/8"	24#	1193'	In place	
7-7/8"	5-1/2"	15.5#	6086'	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 temporarily abandon perforations 6047-6060' (Ordovician) and recompleate to Wolfcamp as follows:

1. RIH with 1.81" blanking plug on slickline and set in on/off tool at 5924'. Bleed tubing down and pressure test plug. Load tubing and backside with 10# brine. Nipple down wellhead and nipple up BOP. Release on/off tool. Test casing to 500 psi. TOOH with tubing.
2. Perforate 5268-5388' (Wolfcamp), acidize as necessary for production.
3. Swab test.

CONTINUED ON NEXT PAGE:

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

Signature:

Printed name:

Rusty Klein

Title:

Operations Technician

Date:

Nov. 1, 1999

Phone:

505-748-1471

OIL CONSERVATION DIVISION

Approved by:

ORIGINAL SIGNED BY TIM W. GUM
DISTRICT II SUPERVISOR

Title:

Approval Date:

11-3-99

Expiration Date:

11-3-00

Conditions of Approval:


Attached ☐

YATES PETROLEUM CORPORATION
Energy AFY State #1
Section 36-T9S-R26E
Chaves County, New Mexico

APPLICATION FOR PERMIT TO PLUG BACK CONTINUED:

4. If Wolfcamp will flow, RIH with tubing, sliding sleeve (open) and overshot for the on/off tool. Latch onto on/off tool at 5824'. Nipple down BOP and nipple up wellhead. Swab Wolfcamp in. Flow test Wolfcamp for clean up.
5. Close the sliding sleeve and pull 1.81" blanking plug in the on/off tool. Re-establish production from perforations 6047-6060' (Ordovician). Flow Ordovician up the tubing and the Wolfcamp up the casing tubing annulus.

If decision is made to commingle Wolfcamp and Ordovician, application will be made the OCD office.



Rusty Klein
Operations Technician
November 1, 1999

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☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-005-62663		Pool Code 76750	Pool Name Foor Ranch Wolfcamp
Property Code 12224	Property Name Energy AFY State		Well Number 1
OGRID No. 025575	Operator Name Yates Petroleum Corporation		Elevation 3840.2'

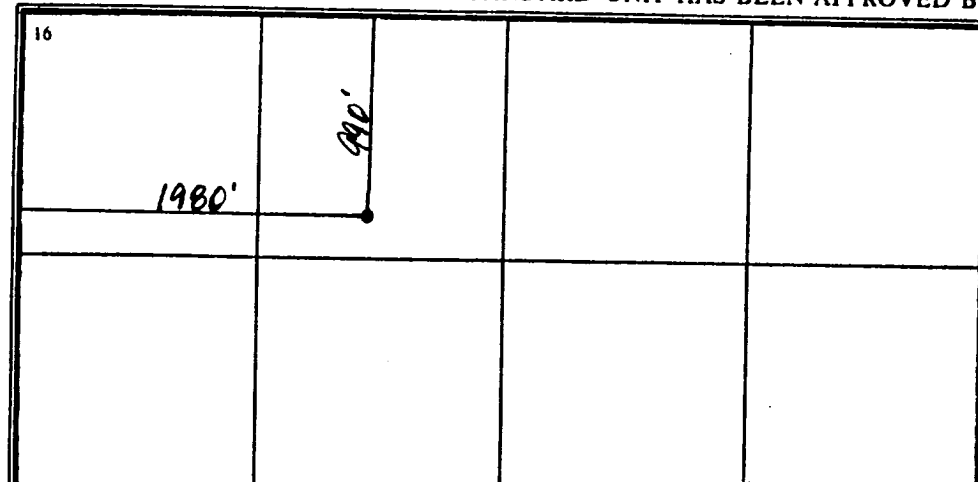
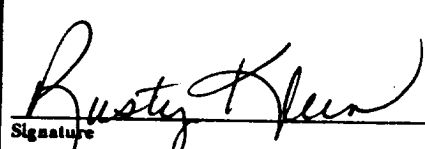
¹⁰ Surface Location

UL or lot no. C	Section 36	Township 9S	Range 26E	Lot Idn	Feet from the 990	North/South line North	Feet from the 1980	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
Dedicated Acres 320	Joint or Infill	Consolidation Code		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 	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 November 1, 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 Surveyor: Certificate Number			