

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 015404		API Number 30 - 015-21478
Property Name State K		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
N	28	19S	25E		660	South	1980	West	Eddy

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				
Dagger Draw Upper Penn, North (15472)									

Work Type Code P	Well Type Code O	Cable/Rotary Pulling Unit	Lease Type Code S	Ground Level Elevation 3506' KB
Multiple N	Proposed Depth PBSD 9170'	Formation Canyon	Contractor Unknown	Spud Date ASAP

Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
17-1/2"	13-3/8"	48#	464'	In place	
12-1/4"	9-5/8"	36#	1298'	In place	
8-3/4"	7"	26#	9409'	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 perforations 9218-9332' (Morrow) and recomple to Canyon as follows:
1. Nipple up BOP. Load well and unset packer above perforations 9218-9332'. TOOH.
2. Set CIBP at 9170' and cap with 35' of cement.
3. TIH with tubing. Spot 10 bbls 20% double inhibited iron control HCL acid at 7841'.
4. Perforate 7825-7841' (Canyon). Swab test. NOTE: If wet, set cement retainer and squeeze perforations 7825-7841'.
5. TIH with tubing and spot 10 bbls 20% double inhibited iron control HCL acid at 7764'.
6. Perforate 7760-7764', acidize as necessary. NOTE: If wet, set cement retainer at 7745' and squeeze perforations 7760-7764'. CONTINUED ON NEXT PAGE:

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>Jim W. Beem</i> BGA	
Title: Operations Technician		Title: District Supervisor	
Date: July 2, 1997		Approval Date: 7-2-97 Expiration Date: 7-2-98	
Phone: 505-748-1471		Conditions of Approval: Attached <input type="checkbox"/>	

YATES PETROLEUM CORPORATION
State K #1
Section 28-T19S-R25E
Eddy County, New Mexico

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK (CONTINUED):

7. Perforate 7704-7718', acidize as necessary.
8. Release well to production to test.



Rusty Klei
Operations Technician
July 2, 1997

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WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number 30-015-21478		1 Pool Code 15472		1 Pool Name Dagger Draw Upper Penn, North	
4 Property Code 015404		4 Property Name State K			4 Well Number 1
7 OGRID No. 025575		7 Operator Name Yates Petroleum Corporation			7 Elevation 3506' KB

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
N	28	19S	25E		660	South	1980	West	Eddy

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 160	13 Joint or Infill	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

16				<p>17 OPERATOR CERTIFICATION</p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief</p> <p><i>Rusty Klein</i></p> <p>Signature Rusty Klein</p> <p>Printed Name Operations Technician</p> <p>Title July 2, 1997</p> <p>Date</p>
				<p>18 SURVEYOR CERTIFICATION</p> <p>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.</p> <p>REFER TO ORIGINAL PLAT</p> <p>Date of Survey</p> <p>Signature and Seal of Professional Surveyer:</p> <p>Certificate Number</p>