

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy Minerals and Natural Resources

Oil Conservation Division
1220 S. St. Francis Dr.
Santa Fe, NM 87505

Form C-101
Revised March 17, 1999

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 Xeric Oil & Gas Corporation P. O. Box 352, Midland, TX 79702		² OGRID Number 025482
		³ API Number 30 - 025-29203
⁴ Property Code 19074	⁵ Property Name Jordan B	⁶ Well No. 2

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
G	11	20S	35E		1980'	North	2310'	East	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 <i>Laguna Seven River</i> Eumont Yates 7 Rvrs Queen (Oil)						¹⁰ Proposed Pool 2			

¹¹ Work Type Code P	¹² Well Type Code O	¹³ Cable/Rotary N/A	¹⁴ Lease Type Code P	¹⁵ Ground Level Elevation 3662
¹⁶ Multiple	¹⁷ Proposed Depth 4254	¹⁸ Formation Seven Rivers	¹⁹ Contractor	²⁰ Spud Date 7/11/03

²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
20"	16"	65#	420	550 Sx "C"	
14.5" 40"	10. 3/4"	40.5#	4288	2500 Sx lite & "C"	
9.5"	7"	26#	12,007'	900 Sx Poz	

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.

Xeric is proposing to recomplete this well to the Seven Rivers formation. The current completion is in the Wildcat Bone Spring. The procedure is summarized as follows:

Install & test BOP. Set CIBP @ 9700' & dump bail 5 sx cement on top of plug to isolate Bone Spring. Cut 7" csg @ 8000' & lay down. Spot 50 sx Class H cement 50' in & out of 7" stub & tag. Set CIBP @ 4250' & dump bail 5 sx cement on top of plug. Perf Seven Rivers w/2spf 4268'-4276'. Set Pkr & acid perms w/1000 gal 15% NeFe. Swab well. Put well to pump.

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief.		OIL CONSERVATION DIVISION	
Signature: <i>Angie Crawford</i>		Approved by: <i>PETROLEUM ENGINEER</i>	
Printed name: Angie Crawford		Title:	
Title: Production Analyst, Acrawford@xericoil.com		Approval Date: MAR 8 2004	
Date: 10/31/03		Expiration Date:	
Phone: 432-683-3171		Conditions of Approval:	
		Attached <input type="checkbox"/>	

Permit Expires 1 Year From Approval
Date Unless Drilling Underway
Plugback

District I

1625 N. French Dr., Hobbs, NM 88240

District II

1301 W. Grand Avenue, Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico

Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, NM 87505

Form C-102

Revised June 10, 2003

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-29203		² Pool Code 22800	³ Pool Name Laguna Eumont, Yates 7 Rvrs - Green (Oil)
⁴ Property Code 019074	⁵ Property Name Jordan B		⁶ Well Number 2
⁷ OGRID No. 025482	⁸ Operator Name Xeric Oil & Gas Corporation		⁹ Elevation 3662'

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
G	11	20S	35E		1980	North	2310	East	Lea

¹¹ Bottom Hole Location If Different From Surface SAME

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 40	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 	¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Signature: <i>Angie Crawford</i> Printed Name: Angie Crawford Title and E-mail Address: Acrawford@xericoil.com Date: 10/31/03	
	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.	
	Date of Survey Signature and Seal of Professional Surveyor:	
	Certificate Number	