

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. Lynx Petroleum Consultants, Inc. P.O. Box 1979 Hobbs, NM 88241		OGRID Number 013645
Property Code 17372		API Number 30 - 025-27790
Property Name Dean State		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
C	35	15S	36E		660	North	1980	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
Proposed Pool 1 Dean-Permo Pennsylvanian					Proposed Pool 2				

Work Type Code P	Well Type Code O	Cable/Rotary	Lease Type Code S	Ground Level Elevation 3859'
Multiple No	Proposed Depth	Formation Strawn	Contractor	Spud Date 9/1/96

²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC

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.

Current production is marginally economic from the Dean Atoka at 11,708-85'. Propose to set RBP at 11,660', perforate the Strawn at 11,492-510', and acidize with 2000 gals. Order NSP-1761 was issued by the Division to allow for a 40-acre proration unit.

Permit Expires 1 Year From Approval
Date Unless Drilling Underway
Plugback

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature: <i>Marc Wise</i>		OIL CONSERVATION DIVISION	
Printed name: Marc Wise		Approved by: ORIGINAL SIGNED BY JERRY SEXTON	
Title: President		Title: DISTRICT I SUPERVISOR	
Date:		Approval Date: JUL 15 1996	Expiration Date:
Phone: 505-392-6950		Conditions of Approval: Attached <input type="checkbox"/>	