

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

State of New Mexico
Energy Minerals and Natural Resources

Oil Conservation Division
1220 South 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 Lynx Energy Company, Inc. 2121 San Jacinto, Ste 860, LB 52 Dallas, TX 75201		² OGRID Number 175071
		³ API Number 30 - 025-07947
³ Property Code 004265 24182	⁵ Property Name LANEY REESE	⁶ 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
1	30	18S	39E		1980	south	660	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 Hobbs; San Andres, East						¹⁰ Proposed Pool 2			

¹¹ Work Type Code D	¹² Well Type Code O	¹³ Cable/Rotary R	¹⁴ Lease Type Code P	¹⁵ Ground Level Elevation 3618
¹⁶ Multiple N	¹⁷ Proposed Depth 4700	¹⁸ Formation SAN ANDRES	¹⁹ Contractor Unknown	²⁰ Spud Date 10/01/01

²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
9-7/8	7-5/8	26	1745	800	Surface
6-3/4	5-1/2	14	4410	200	2600

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 deepen well in San Andres formation from 4463' to approximately 4700' and complete in lower San Andres section. Current producing zone is open hole 4410-4463'.

Permit Expires 1 Year From Approval
Date Unless Drilling Underway
Deepen

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature: <i>Dana Pearce</i> Printed name: Dana Pearce Title: Eng. Tech Date: 08/22/01		OIL CONSERVATION DIVISION Approved by: <i>[Signature]</i> Title: Approval Date: 8-22-2001 Expiration Date: Conditions of Approval: Attached <input type="checkbox"/>	
Phone: 214/969-5555			