

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 475075 175071
		³ API Number 30-025-25078
³ Property Code 26463	⁵ Property Name Shipp 34 A	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
F	34	16S	37E		2086	north	2086	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

⁹ Proposed Pool 1

West Knowles Drinkard

¹⁰ Proposed Pool 2

¹¹ Work Type Code P	¹² Well Type Code O	¹³ Cable/Rotary R	¹⁴ Lease Type Code P	¹⁵ Ground Level Elevation 3774.6
¹⁶ Multiple N	¹⁷ Proposed Depth 10,770	¹⁸ Formation Drinkard	¹⁹ Contractor B&F Well Serv	²⁰ Spud Date

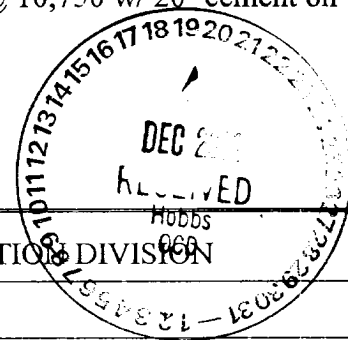
²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
17-1/2	13-3/8	48	375	400	surface
11	8-5/8	32/28	4195	400	2800
7-7/8	5-1/2	17/20	11,505	898+350	6800

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.

Proposed Procedure: Currently producing from perfs 11,318-11,350. Set CIBP @ 10,750 w/ 20' cement on plug. Perforate 7834-8239' & test.

Permit Expires 1 Year From Approval
Date Unless ~~Drilling Underway~~
Plug-Back



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

Signature:

Dana Pearce

Printed name: Dana Pearce

Title: Engineering Tech

Date: 12/14/01

Phone: 214/969-5555 x 240

Approved by:

Title: PETROLEUM ENGINEER

Approval Date: DEC 20 2001

Expiration Date:

Conditions of Approval:

Attached ☐