

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 June 10, 2003

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 J + J Service, Inc P.O. Box 324 Lovington NM 88260		² OGRID Number 0 11095
		³ API Number 30-025-35196
³ Property Code 32152	⁵ Property Name Carlisle	⁶ Well No. 02

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
L	10	16S	35E		2260	South	330	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 Townsend ABO NORTHWEST	¹⁰ Proposed Pool 2
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¹¹ Work Type Code EP	¹² Well Type Code O	¹³ Cable/Rotary NA	¹⁴ Lease Type Code PS	¹⁵ Ground Level Elevation 4007'
¹⁶ Multiple NA	¹⁷ Proposed Depth 8728	¹⁸ Formation ABO	¹⁹ Contractor F	²⁰ Spud Date 9-29-03

²¹ Proposed Casing and Cement Program

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

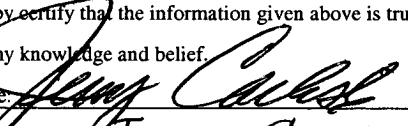

²² Describe the proposed program. If this application is to DEEPEN or PLUG BACK, give the data on the present productive zone and proposed new productive zone.

Describe the blowout prevention program, if any. Use additional sheets if necessary.

Set CIBP @ 11,300' w/35' cement. Run cement bond logs, CCL/Gamma Ray, 10,600' to 7000'. Perf 8706 to 8728' - 2 shots per foot. Acidize, Swab, evaluate. If productive, put on Production

Permit Expires 1 Year From Approval
Date Unless Drilling Underway

PLUG BACK RE-ENTRY

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: 		Approved by: 	
Printed name: Jerry Carlisle		Title: PETROLEUM ENGINEER	
Title: PRESIDENT		Approval Date: SEP 26 2003	
E-mail Address: janann@leaco.net		Expiration Date:	
Date: 9-25-03	Phone: 505-396-2501	Conditions of Approval:	
		Attached <input type="checkbox"/>	

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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 30-025-35196	² Pool Code 59840	³ Pool Name TOWNSEND ABO NORTHWEST
⁴ Property Code 32752	⁵ Property Name CARLISLE	⁶ Well Number 02
⁷ OGRID No. 11095	⁸ Operator Name J + J Service	⁹ Elevation 4007'

¹⁰ Surface Location

UL or lot no. L	Section 10	Township 16S	Range 35E	Lot Idn	Feet from the 2260	North/South line South	Feet from the 330	East/West line West	County LEA
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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
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¹² Dedicated Acres 40	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 	¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Signature Janann Carlisle Printed Name PRES. janann@leacoact Title and E-mail Address 9-25-03 Date		
	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		