

State of New Mexico
Energy, Minerals & Natural Resources

Form C-101
Revised March 17, 1999

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. 1st Street, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
2040 South Pacheco, Santa Fe, NM 87505

Oil Conservation Division
2040 South Pacheco
Santa Fe, NM 87505

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 Energen Resources Corporation 3300 N. "A" St., Bldg 4, Ste. 100, Midland, TX 79705		² OGRID Number 162928
		³ API Number 30- 041-20471
⁴ Property Code 24194	⁵ Property Name Lambirth "A"	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
J	31	5-S	33-E		2055	SOUTH	1980	EAST	ROOSEVELT

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 PETERSON PENN. S. (ASSOCIATED)	¹⁰ Proposed Pool 2
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¹¹ Work Type Code P	¹² Well Type Code O	¹³ Cable/Rotary N/A	¹⁴ Lease Type Code P	¹⁵ Ground Level Elevation 4411'
¹⁶ Multiple NO	¹⁷ Proposed Depth PBD @ 7790'	¹⁸ Formation PENN	¹⁹ Contractor TBD	²⁰ Spud Date N/A

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 & 54#	355'	420 C1 H	Surface
11"	8 5/8"	24#	3500'	1800 C1 H	Surface
7 7/8"	5 1/2"	17 & 15.5#	7995'	400 C1 H	5780'

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 @ 7,800' (+/-) & cap w/ 10' cement. Perforate the Penn formation @ 7,722'-50' (28' total) 4 SPF (112 holes). Acidize w/ 5,000 gals 15% NEFE acid. Return well to production.

Plugback

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>Denise Menoud</i>			
Printed name: Denise Menoud		Approved by: <i>[Signature]</i>	
Title: Production Tech.		Title:	
Date: 3/24/2000	Phone: (915) 687-2074	Approval Date: 3/24/2000	Expiration Date:
		Conditions of Approval:	
		Attached <input type="checkbox"/>	

150

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2040 South Pacheco
Santa Fe, NM 87505

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Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-041-20471	² Pool Code 50360	³ Pool Name PETERSON PENN. S. (ASSOCIATED)
⁴ Property Code 24194	⁵ Property Name LAMBIRTH "A"	⁶ Well Number
⁷ OGRID No. 162928	⁸ Operator Name Energen Resources Corporation	⁹ Elevation 4411' GL

¹⁰ Surface Location

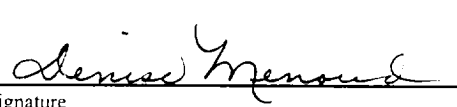
UL or lot no. J	Section 31	Township 5-S	Range 33-E	Lot. Idn	Feet from the 2055	North/South line SOUTH	Feet from the 1980	East/West line EAST	County ROOSEVELT
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¹¹ Bottom Hole Location If Different From Surface

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>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</i>  Signature Denise Menoud Printed Name Production Tech. Title 03/24/2000 Date
				¹⁸ SURVEYOR CERTIFICATION <i>I hereby certify that the well location shown on this plat was obtained 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.</i> Date of Survey Signature and Seal of Professional Surveyer Certificate Number

1980'

2055'