

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: Zia Energy, Inc. P.O. Box 2219 Hobbs, NM 88241		OGRID Number 025616
		AFT Number 30 - 025-10325
Property Code 013024	Property Name Cole State	Well No. 5

Surface Location

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
H	16	22S	37E		1980	North	660	East	Lea

Proposed Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
Undesignated Proposed Pool 1 Eunice San Andres Southwest						Proposed Pool 2			

Work Type Code D	Well Type Code O	Cable/Rotary Rotary	Lease Type Code S	Ground Level Elevation 3411 GL
Multiple No	Proposed Depth 4000'	Formation San Andres	Contractor Eunice Well Service	Spud Date 6/6/96

Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
	5 1/2"	Same as original			
4.875	4 1/2"	10.5	4000'	25	3500'

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.

- Well is presently producing the Penrose Skelly Grayburg with 5 1/2" - 17# csg. set at 3523' with TD at 3693'.
- It is proposed to deepen to approx. 4000'. Run and cement 4 1/2" csg. from 3500' to TD.
- Run logs, perforate Eunice San Andres SW, acidize as needed, equip to produce. Place well on production to test.

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

Signature:

Printed name:

Title:

Date:

6/3/96

Phone:

505-393-2937

OIL CONSERVATION DIVISION

Approved by:

ORIGINAL SIGNED BY JERRY SEXTON  
DISTRICT I SUPERVISOR

Title:

Approval Date:

JUN 05 1996

Expiration Date:

Conditions of Approval:

Attached ☐



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Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 APT Number 30-025-10325		1 Pool Code 24180		1 Pool Name Eunice San Andres SW	
1 Property Code 013024		1 Property Name Cole State			1 Well Number 5
1 OGRID No. 025616		1 Operator Name Zia Energy Inc			1 Elevation 3411 GL

10 Surface Location

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
H	16	22S	37E		1980	North	660	East	Lea

11 Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
12 Dedication Acres 40		13 Joint or Infill		14 Consolidation Code		15 Order No.			

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					1980'	660'
17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.  <i>Farris Nelson</i> Signature Farris Nelson Printed Name President Title 6/3/96 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 Surveyer:  Certificate Number						

