

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
811 South First, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

Form C-101
Revised October 18, 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

¹ Operator Name and Address. Zia Energy, Inc. PO Box 2510 Hobbs, NM 88241		² OGRID Number 025616
		³ API Number 30 - 025-26713
⁴ Property Code 013030	⁵ Property Name Grizzell 'B'	⁶ Well No. 4

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
G	8	22 S	37 E		1838	North	1750	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 Eunice San Andres Southwest	¹⁰ Proposed Pool 2
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¹¹ Work Type Code P	¹² Well Type Code O	¹³ Cable/Rotary	¹⁴ Lease Type Code P	¹⁵ Ground Level Elevation 3419
¹⁶ Multiple No	¹⁷ Proposed Depth	¹⁸ Formation San Andres	¹⁹ Contractor	²⁰ Spud Date

²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
No Change					

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.

- 1) RUPU, pull rods and pump, install BOP, pull tbg.
- 2) GIH with bit and casing scraper to 7100'.
- 3) RU wireline and set 7" CIBP at 7080' and dump 35' cement on top.
- 4) Perf 3885-3900' with 2 JSPF.
- 5) GIH with pkr, spot acid across perfs, pull up and set pkr at 3850'.
- 6) Acidize with 3000 gals of 15% NEFE. POH.
- 7) RIH with production equipment and 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: *Scott Nelson*

Printed name:
Scott Nelson

Title:
Petro Engr.

Date: 7/15/99

Phone: 393-2937

OIL CONSERVATION DIVISION

Approved by: ORIGINAL SIGNED BY CHRIS WILLIAM
Title: DISTRICT I SUPERVISOR

Approval Date: JUL 19 1999

Expiration Date:

Conditions of Approval: Attached ☐