

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
		API Number 30-02533681
Property Code 013024	Property Name Cole State	Well No. 7

7 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	22-S	37-E		2300	North	920	East	Lea

8 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
Proposed Pool 1 Eunice San Andres Southwest					Proposed Pool 2				

Work Type Code N	Well Type Code O	Cable/Rotary R	Lease Type Code S	Ground Level Elevation
Multiple No	Proposed Depth 4000'	Formation San Andres	Contractor Capstar	Spud Date 11/15/96

21 Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
12 1/4"	8 5/8"	#24	350'	225 sxs	Surface
7 7/8"	5 1/2"	15.50	4000'	875 sxs	Surface

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. Prepare location - dig & line pits for drilling.
2. Move in & rig up Capstar Drlg. Install BOP.
3. Drill 375' of 12 1/4" hole. Set 350' - 8 5/8" 24# casing. Cement using 225 sxs.
4. Drill to TD at 4000'. Run CNL & FDL.
5. Run 4000' 5 1/2" 15.5# J-55 casing. Cement using 875 sxs.
6. Perforate based on electric logs. Stimulate with acid.
7. Place on production to test & produce.

Permit Expires 1 Year From Approval
Date Unless Drilling Underway

I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature: <i>Farris Nelson</i>		OIL CONSERVATION DIVISION	
Printed name: Farris Nelson		Approved by: ORIGINAL SIGNATURE BY DISTRICT SUPERVISOR	
Title: President		Title:	
Date: 11/6/96	Phone: 505-393-2937	Approval Date: NOV 14 1996	Expiration Date:
		Conditions of Approval: Attached <input type="checkbox"/>	