

Submit to Appropriate  
District Office  
State Lease - 6 copies  
Fee Lease - 5 copies

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-101  
Revised 1-1-89

OIL CONSERVATION DIVISION

DISTRICT I  
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II  
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III  
1000 Rio Brazos Rd., Aztec, NM 87410

P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

API NO. (assigned by OCD on New Wells)

30-025-10070

5. Indicate Type of Lease

STATE ☐

FEE ☒

6. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work:

DRILL ☐

RE-ENTER ☒

DEEPEN ☐

PLUG BACK ☐

b. Type of Well:

OIL  
WELL ☒

GAS  
WELL ☐

OTHER ☐

SINGLE  
ZONE ☒

MULTIPLE  
ZONE ☐

2. Name of Operator

Zia Energy, Inc.

3. Address of Operator

P. O. Box 2219, Hobbs, NM 88240

4. Well Location

Unit Letter G : 1760 Feet From The North Line and 1760 Feet From The East Line

Section 5 Township 22 South Range 37 East NMPM Lea County

10. Proposed Depth

6549'

11. Formation

Drinkard

12. Rotary or C.T.

Rotary

13. Elevations (Show whether DF, RT, GR, etc.)

3447' DF

14. Kind & Status Plug. Bond

Cash on file

15. Drilling Contractor

Eunice Well Service

16. Approx. Date Work will start

2/4/91

17. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
	13-3/8"		161'	160	
	8-5/8"		2947'	1500	Circulated
	5-1/2"		6488'	300	3700'

1. Rig up Eunice Well Service and reverse circulation equipment to re-enter the plugged and abandoned well.
2. Remove dry hole marker. Drill out cement plugs at the surface, 161', 1000', 2560' and CIBPs and cement at 5500', 5937 and 6250'.
3. Stimulate as necessary. Equip well to produce. Place well on production.
4. This well was formerly operated as the Sohio Petroleum Company Grizzell No. 1, which was plugged and abandoned 2/19/85.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

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

SIGNATURE Farris Nelson TITLE Engineer

DATE 1/15/91

TYPE OR PRINT NAME Farris Nelson

505-393-2937

TELEPHONE NO.

(This space for State Use)

Orig. Signed by  
Paul Kautz  
Geologist

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_

DATE JAN 16 1991

CONDITIONS OF APPROVAL, IF ANY:

Permit Expires 6 Months From Approval  
Date Unless Drilling Underway.

W. R. R. R.

Submit to Appropriate  
District Office  
State Lease - 4 copies  
Fee Lease - 3 copies

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-102  
Revised 1-1-89

OIL CONSERVATION DIVISION

P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

DISTRICT I

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DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator <b>Zia Energy, Inc.</b>			Lease <b>Simmons</b>		Well No. <b>1</b>
Unit Letter <b>G</b>	Section <b>5</b>	Township <b>22 South</b>	Range <b>37 East</b>	County <b>Lea</b>	

Actual Footage Location of Well:

1760 feet from the North line and		1760 feet from the East line	
Ground level Elev. <b>3447' DF</b>	Producing Formation <b>Drinkard</b>	Pool <b>Drinkard</b>	Dedicated Acreage: <b>40 Acres</b>

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.

2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).

3. If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communitization, unitization, force-pooling, etc.?

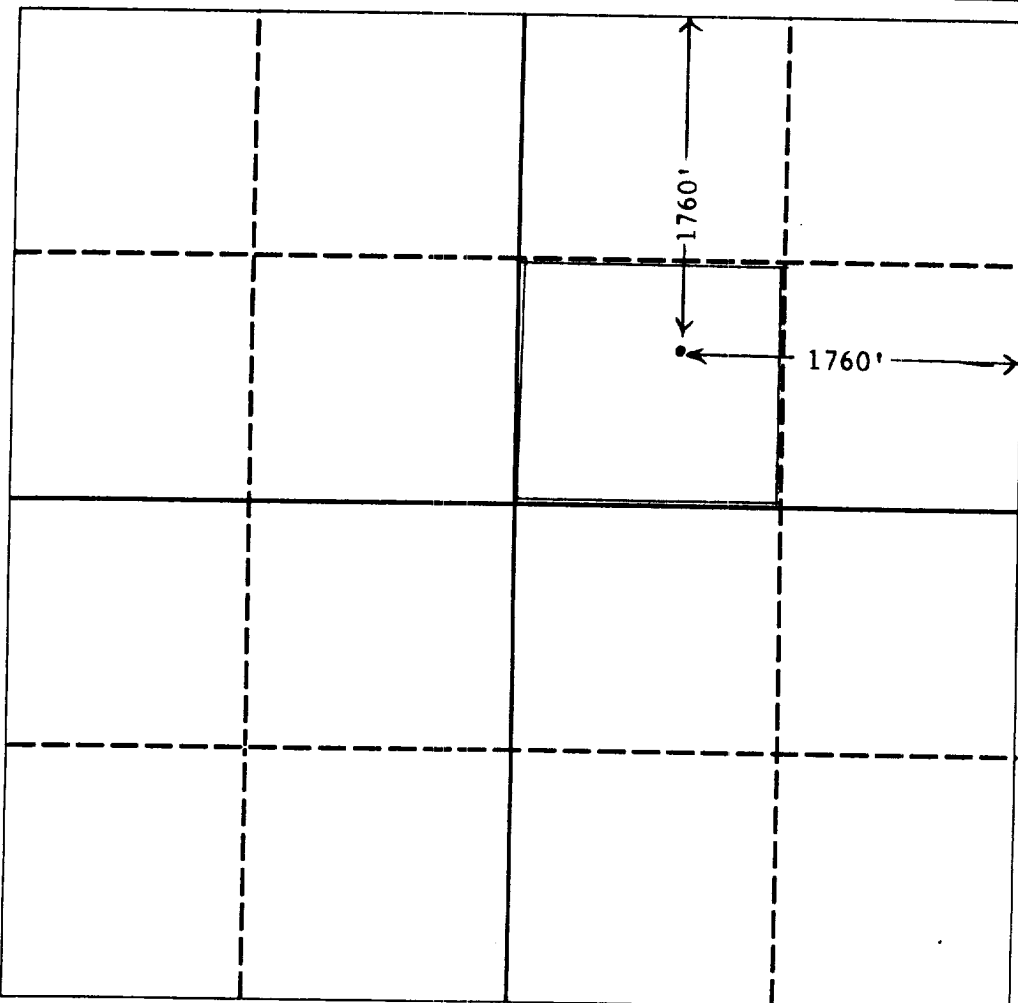
☐ Yes

☐ No

If answer is "yes" type of consolidation

If answer is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.)

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interest, has been approved by the Division.



OPERATOR CERTIFICATION

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

*Farris Nelson*  
Signature

Farris Nelson

Printed Name

Engineer

Position

Zia Energy, Inc.

Company

1/15/91

Date

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 knowledge and belief.

Date Surveyed

Signature & Seal of  
Professional Surveyor

Certificate No.

RECEIVED

JAN 15 1991

MOD. 1 1991