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LAND OFFICE		
OPERATOR		

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. 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

b. Type of Well		DRILL ☒		DEEPEN ☐		PLUG BACK ☐	
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. Location of Well

UNIT LETTER **H** LOCATED **1650** FEET FROM THE **North** LINE

APPROX. **990** FEET FROM THE **East** LINE OF SEC. **13** TWP. **24S** RGE. **36E** NADWY

7. Unit Agreement Name

8. Farm or Lease Name

Toby

9. Well No.

2

10. Field and Pool, or Wildcat

Langlie Mattix

11. County

Lea

12. Proposed Depth

3900'

19A. Direction

Queen

20. Rotary or P.T.

Rotary

13. Elevations (show whether DI, RI, etc.)

21A. Kind & Status of Log. Book

Blanket on file

21B. Drilling Contractor

22. Approx. Date Work will start

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4"	8 5/8"	24#	350'	250	Circulate
7 7/8"	5 1/2"	14#	3900'	900	Circulate

1. Drill 7 7/8" hole to T. D. at 3900'.
2. Run Gr - CNL & FDL in open hole.
3. Run & cement 5 1/2" csg.
4. Perforate, stimulate & test to establish production from the Seven Rivers - Queen in the Langlie - Mattix field.

APPROVED BY **State Engineer** 6 Months from Approval
and pending underway.

I, ABOVE SPACE DESCRIBE PROPOSED PROGRAM; IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTION ZONE. GIVE DEGRADATION PREVENTION PROGRAM, IF ANY.

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

Signed **M. J. Wilson** Title **Engineer** Date **1/29/85**

(This space for State Use)

APPROVED BY **Edith W. Seay** TITLE _____ DATE **JAN 31 1985**

CONDITIONS OF APPROVAL, IF ANY: