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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 <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.
B-934

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name	
DEEPEN <input checked="" type="checkbox"/> PLUG BACK <input type="checkbox"/>		State "C"	
2. Name of Operator		9. Well No.	
Zia Energy, Inc.		1	
3. Address of Operator		10. Field and Pool, or well test	
P. O. Box 603, Hobbs, NM 88240		21/idea!	
4. Location of Well		12. County	
UNIT LETTER F LOCATED 1981.5 FEET FROM THE West LINE		Lea	
AND 1980 FEET FROM THE North LINE OF SEC. 17 TWP. 22S RGE. 37E NADEN			
19. Proposed Depth		19A. Formation	
3925'		San Andres	
20. Rotary or C.T.		20. Rotary or C.T.	
Reverse Circu		Reverse Circu	
21. Elevation (Show whether D.F., R.F., etc.)		21B. Drilling Contractor	
3405' GR		Blanket on file	
22. Approx. Date Work will start		10/29/79	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
4 3/4" reamed to	4 1/2"	11.60#	3925'	100	
6 1/4"					

1. Rig up well servicing unit and reverse circulation equipment.
2. Pull 2 3/8" tubing and rods. Run 2 7/8" tubing, drill collars & bit.
3. Mix mud and circulate hole.
4. Drill 4 3/4" hole from 3542' to 3925'.
5. Log, DST, test as necessary to evaluate.
6. Ream 4 3/4" hole to 6 1/4".
7. Run 500' - 4 1/2" OD 11.60 FJ liner. Cement using 100 sacks.
8. Perforate, treat and evaluate San Andres.

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

Signed MD Nelson Title Engineer Date 10/23/79

(This space for State Use)

APPROVED BY James S. S. S. TITLE SUPERVISOR DISTRICT I DATE OCT 25 1979
CONDITIONS OF APPROVAL, IF ANY: