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NEW MEXICO OIL CONSERVATION COMMISSION
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FEB 15 1977

30-015-22055

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease	STATE ☒ FEE ☐
5. State Oil & Gas Lease No.	E-2597

O.C.C.

APPLICATION FOR PERMIT TO DRILL, REPER, OR PLUG BACK

14. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL ☐ GAS WELL ☐ WATER DISPOSAL ☒ SINGLE ZONE ☐ MULTIPLE ZONE ☐		8. Firm or Lease Name ERADY STATE	
2. Name of Operator A. H. RAINES		9. Well No. 8	
3. Address of Operator BOX 427 CARLSBAD, N.M. 88220		10. Field and Foot, or Wildcat MAGNOLIA-YATES	
4. Location of Well UNIT LETTER O LOCATED 1268 FEET FROM THE SOUTH LINE AND 2632 FEET FROM THE EAST LINE OF SEC. 15 TWP. 21S RGE. 29E NMMN		12. County EDDY	
15. Elevation (how whether 111, 112, etc) 3274'		16. Estimated Depth 600-700'	19A. Formation LINE
21. Cement & Grout (how, how) BLANKET		18. Drilling Contractor R. D. RAINES	20. Rotary or C.T. ROTARY
22. Approx. Date Work will start MARCH 1977			

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
11"	5 5/8"	24	175'	CIRCULATED	
7 7/8"	5 1/2"	14	600' approx		

PROPOSED TO DRILL 11" HOLE TO A DEPTH OF 600-700'
AND SET 5 1/2" CASING AND CIRCULATE CEMENT TO TOP OF
SURFACE

SWD 180

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED

EXPIRES 5-18-77

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

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

Signed G. H. RAINES Title O.C.C. RAINES Date 2-8-77
(This space for State Use)

APPROVED BY W. A. Gressett TITLE SUPERVISOR, DISTRICT II DATE FEB 18 1977
CONDITIONS OF APPROVAL, IF ANY:

Notify N.M.O.C.C. in sufficient
time to witness cementing