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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease
STATE ☐ FEE ☒
5. 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 ☐

7. Unit Agreement Name

8. Farm or Lease Name
Olinger

9. Well No.
1

10. Field and Pool, or Wildcat
Wildcat

2. Name of Operator
W.B. Osborn, Jr.

3. Address of Operator
P.O. Box 6767, San Antonio, Texas 78286

4. Location of Well
UNIT LETTER L LOCATED 1,980 FEET FROM THE East
660 FEET FROM THE North 19 TWP. 16S R. 39E

12. County
Lea

13. Proposed Depth 8500' ±	19A. Formation Abo Reef	20. Rotary or C/L Rotary
21. Formation (show whether DR, RI, etc.) 3666' Ground	21A. Kind of casing string found Blanket	21B. Drilling Contractor Chico Drilling Co.
		22. Approx. Date Work will start March 12, 1974

23. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/4"	13-3/8"	48.00	250±	250±	Surface
12-1/4"	8-5/8"	24.00	3,500±	350±	2600
7-7/8"	5-1/2"	17.00	8,450±	300±	7000±

if productive

Well to be drilled with conventional rotary tools to a depth of 8,450'± or 200' into the Abo Reef.
Drill stem testing will be dictated by shows and well conditions.
Dual Induction Laterlog will be run from total depth to base of surface casing.
Density log will probably be run across porous zones.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,
EXPIRES 4-1-74

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

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

Signed Jock Watson Production Superintendent Date March 5, 1974

(This space for State Use)

APPROVED BY [Signature] DATE [Signature]

CONDITIONS OF APPROVAL, IF ANY:

