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NEW MEXICO OIL CONSERVATION COMMISSION

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Form C-101  
Revised 1-1-65

APR 4 - 1974

O. C. C.

LAND OFFICE

## APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name Midwest State	
2. Name of Operator Coquina Oil Corporation		9. Well No. 1	
3. Address of Operator 200 Bldg. of Southwest, Midland, Texas 79701		10. Field and Pool, or Wildcat Wildcat	
4. Location of Well UNIT LETTER C LOCATED 1980 FEET FROM THE West LINE AND 660 FEET FROM THE North LINE OF SEC. 36 TWP. 22S RGE. 22E NMPM		12. County Eddy	
19. Proposed Depth 10,100		19A. Formation Morrow	20. Rotary or C.T. Rotary
21. Elevations (Sh. or other DF, RT, etc.) GR 4309'		22. Approx. Date Work will start 4-10-74	

## PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
11"	8 5/8"	24	2000	Circulate	Surface
7 7/8"	5 1/2"	15.5-17	10,100	750	8500

It is proposed to drill an eleven inch hole to 2000'. Run and cement 8 5/8" casing with sufficient volume cement to circulate cement to surface. After WOC minimum of 18 hours, NU BOP. Test BOP and casing to 1000 psi. Drill 7 7/8" hole to T.D. of approximately 10,100'. Fresh water will be used to drill to 6,000'. System changed over to brine water at 6,000' and system mudded up for adequate weight, with viscosity 34.36 and WL 10cc or below while drilling thru Wolfcamp and maintained until T.D. reached. BOP will be maintained in good operational condition from 8 5/8" casing point to T. D. and daily operational checks made.

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.

Signed J.T. Berry Title Superintendent Date April 1, 1974

(This space for State Use)

APPROVED BY for record TITLE OIL AND GAS INSPECTOR DATE APR 8 1974

CONDITIONS OF APPROVAL, IF ANY: