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NEW MEXICO OIL CONSERVATION COMMISSION

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Form C-101
Revised 1-1-65

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		5A. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>	
b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>		6. State Oil & Gas Lease No. K-6503	
2. Name of Operator COQUINA OIL CORPORATION		7. Unit Agreement Name	
3. Address of Operator P.O. Drawer 2960, Midland, Texas 79701		8. Farm or Lease Name J.M. State Com.	
4. Location of Well UNIT LETTER <u>K</u> LOCATED <u>1980</u> FEET FROM THE <u>South</u> LINE AND <u>1980</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>11</u> TWP. <u>21S</u> RGE. <u>27E</u> NMPM		9. Well No. 1	
		10. Field and Pool, or Wildcat Burton Flat (Und. Wolfcamp)	
		12. County Eddy	
		19. Proposed Depth 10,400	
		19A. Formation Wolfcamp	
		20. Rotary or C.T. C. T.	
21. Elevations (show whether DE, RI, etc.) 3245 GL		21A. Kind & Status Plug. Bond State wide on line	
		21B. Drilling Contractor N/A	
		22. Approx. Date Work will start 1-17-75	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17"	13 3/8"	48#	618'	700	Circ.
12 1/4"	9 5/8"	36#	3035'	1300	Circ.
8 3/4"	7 5/8"	29.7, 33.7, 39#	9860	350	8180'
6 1/2"	4 1/2"	11.6#	11,658'	225	9700'

It is our intent to plug back and attempt to recompleate the subject well in the Wolfcamp zone. Plug back will be as follows: (Strawn and Morrow perforations)

- 11,552-562 Squeeze w/100 sacks (squeezed 6-26-74)
- Set CIBP @ 11,610 w/20' cement (set 6-16-74)
- Set CIBP @ 11,546 w/20' cement (set 6-27-74)
- Set CIBP @ 11,510 w/20' cement (set 7-2-74)
- Set CIBP @ 10,408 w.20' cement (set 11-6-75)
- Set CIBP @ 11,300 w/20' cement (set 11-18-75)
- Set CIBP @ 11,200 w/20' cement
- Set CIBP @ 10,350 w/20' cement

Verbal approval from Mr. W. A. Gressett of Oil Conservation Commission 1-16-75.

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 C. Alan Bump C. Alan Bump, Engineering Assistant Date 1-19-76

(This space for State Use)

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY: