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# NEW MEXICO OIL CONSERVATION COMMISSION

30-025-27919

Form C-101  
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input type="checkbox"/>	FEE <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.	

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

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name <b>Ernie Cooper</b>	
2. Name of Operator <b>Kern Co.</b>		9. Well No. <b>2</b>	
3. Address of Operator <b>250 Mid America Building, Midland, Texas 79701</b>		10. Field and Pool, or Wildcat <b>Langlie-Mattix</b>	
4. Location of Well UNIT LETTER <b>J</b> LOCATED <b>1980</b> FEET FROM THE <b>South</b> LINE AND <b>1980</b> FEET FROM THE <b>East</b> LINE OF SEC. <b>11</b> TWP. <b>24-S</b> RGE. <b>36-E</b> NMPM		12. County <b>Lea</b>	
19. Proposed Depth <b>3800</b>		19A. Formation <b>Queen</b>	
20. Rotary or C.T. <b>Rotary</b>		21. Elevations (Show whether DF, RT, etc.) <b>3356 Gr. L.</b>	
21A. Kind & Status Plug. Bond <b>Blanket</b>		21B. Drilling Contractor <b>Red Ric</b>	
22. Approx. Date Work will start <b>Sept. 15, 1982</b>		23.	

## 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"	20.0#	520'	375 sk	Surface
7 7/8"	4 1/2"	10.5#	3800'	975 sk	Surface

The proposed well will be drilled to 3800' and completed as a Langlie-Mattix or Jalmat oil well. The blowout preventer will be a double ram 3000 psi system.

1. Natural gas is dedicated to El Paso Natural Gas
2. The production string will be cemented to the surface.

APPROVAL VALID FOR 180 DAYS  
PERMIT EXPIRES 2/27/83  
UNLESS DRILLING UNDERWAY

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 [Signature] Title **Engineer** Date **8-24-82**

(This space for State Use)

ORIGINAL SIGNED BY

APPROVED BY JERRY SEXTON TITLE  DATE **AUG 27 1982**

CONDITIONS OF APPROVAL, DISBURSEMENT, SUPPLY