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RECEIVED
 NEW MEXICO OIL CONSERVATION COMMISSION
APR 18 1977
O. C. C.
ARTEBIA, OFFICE

30-015-22134
 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 type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name Carlsbad "12"	
2. Name of Operator C & K Petroleum, Inc.		9. Well No. 1	
3. Address of Operator P.O. Drawer 3546 Midland, Texas 79701		10. Field and Pool, or Wildcat South Carlsbad	
4. Location of Well UNIT LETTER 0 LOCATED 1760 FEET FROM THE East LINE AND 840 FEET FROM THE South LINE OF SEC. 12 TWP. 22-S RGE. 26-E NMPM		12. County Eddy	
19. Proposed Depth 12,000'		19A. Formation Morrow	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DE, RT, etc.) 3127' Gr.	
21A. Kind & Status Plug. Bond Blanket Active		21B. Drilling Contractor Pending	
22. Approx. Date Work will start Upon Approval			

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
20"	16"	65#	350	1000	Surface
14-3/4"	10-3/4"	45.5#	2300	2000	Surface
* 9-1/2"	Will drill 9-1/2" hole to 8700' and reduce hole size				
to 7-7/8"					
7-7/8"	5-1/2"	17# & 20#	12,000	850	8500

* As a contingency plan, if a problem develops, we will run 7-5/8" casing and set on the shoulder @ 8700'. In the event we run the 7-5/8" casing, we will then hang a 5" liner from 8500' to TD.

Blowout Preventer Program: Refer to blowout preventer sketch attached. Blowout preventer will be yellow jacketed weekly.

**APPROVAL VALID
 FOR 90 DAYS UNLESS
 DRILLING COMMENCED,**

EXPIRES 7-22-77

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 W. E. Gussert Title Administrative Supervisor Date March 24, 1977

(This space for State Use)

APPROVED BY W. E. Gussert TITLE SUPERVISOR, DISTRICT # DATE APR 22 1977

CONDITIONS OF APPROVAL, IF ANY:

Cement must be circulated to
 surface behind 16" & 10 3/4" casing

Notify N.M.O.C.C. in sufficient
 time to witness cementing
 the 10 3/4" casing