

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION
P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

30-005-60693
Form C-101
Revised 10-1-70

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APR 7 1980

O. C. D.
ARTESIA OFFICE

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL ☒ DEEPEN ☐ PLUG BACK ☐		7. Unit Agreement Name
b. Type of Well OIL WELL ☒ GAS WELL ☐ OTHER ☐ SINGLE ZONE ☐ MULTIPLE ZONE ☐		8. Firm or Lease Name Kuchemann
2. Name of Operator The Harlow Corporation		9. Well No. 3
3. Address of Operator 600 Petroleum Building Amarillo, TX 79101		10. Field and Pool, or Wildcat Twin Lakes-S.A. Assoc.
4. Location of Well UNIT LETTER C LOCATED 460 FEET FROM THE North LINE AND 1650 FEET FROM THE West LINE OF SEC. 30 TWP. 8S RGE. 29E NMPM		12. County Chaves
19. Proposed Depth 2830'		19A. Formation San Andres
20. Rotary or C.T. Rotary		
21. Elevations (Show whether DF, RT, etc.) 3930.5	21A. Kind & Status Plug. Bond Blanket	22. Approx. Date Work will start April 15, 1980

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#	125'	75 sx	Circ. to Surface
7-7/8"	5-1/2"	14#	2830'	125 sx	2000

Adequate blowout preventer will be used.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,
EXPIRES 7-8-80

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. B. LaFon Title W. B. LaFon, Prod. Engr. Date April 4, 1980

(This space for State Use)

APPROVED BY W. A. Sussitt TITLE SUPERVISOR, DISTRICT II DATE APR 8 1980

CONDITIONS OF APPROVAL, IF ANY: