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LAND OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input checked="" type="checkbox"/>	FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.	
LG-5543	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name	
DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		Lea "YH" State	
2. Name of Operator		9. Well No.	
GULF OIL CORPORATION		2	
3. Address of Operator		10. Field and Pool, or Wildcat	
P.O. Box 670, Hobbs, NM 88240		Undes. Airstrip Wolfcamp	
4. Location of Well		12. County	
UNIT LETTER <u>P</u> LOCATED <u>660</u> FEET FROM THE <u>South</u> LINE		Lea	
AND <u>660</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>25</u> TWP. <u>18S</u> RGE. <u>34E</u> NMPM			
19. Proposed Depth		19A. Formation	
10,800'		Wolfcamp	
20. Rotary or C.T.		Rotary	
21. Elevations (Show whether DF, RT, etc.)		22. Approx. Date Work will start	
3958.2'		8-18-79	
21A. Kind & Status Plug. Bond		21B. Drilling Contractor	
Blanket		---	

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
14-3/4"	11-3/4"	42#	300'	600	Circ.
11"	8-5/8"	24#	3500'	500	Circ.
7-7/8"	5 1/2"	15.5# & 17#	10800'	600	8,000'

Note: See Attached BOP Drawing No. 3

Circulating Media: 0' - 300' Fresh Water Spud Mud
300' - 3,500' Brine Water
3,500' - 10,800' Brackish Water

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES 10/22/79

(Note: Location has been changed from that previously described on Form C-101 dated 4-16-79.
See Form C-103 dated 7-20-79 abandoning previous location.)

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 R. C. Clements Title Area Production Manager Date 7-20-79

(This space for State Use)

Orig. Signed by
Les Clements

APPROVED BY Oil & Gas Insp. TITLE Oil & Gas Insp. DATE JUL 24 1979

CONDITIONS OF APPROVAL, IF ANY: