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# 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.	
B-229	

## 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	
DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		Arnett-Ramsay (NCT-B)	
2. Name of Operator		9. Well No.	
Gulf Oil Corporation		7	
3. Address of Operator		10. Field and Pool, or Wildcat	
Box 670, Hobbs, NM 88240		Langlie-Mattix	
4. Location of Well		12. County	
UNIT LETTER <u>I</u> LOCATED <u>2130</u> FEET FROM THE <u>south</u> LINE		Lea	
AND <u>990</u> FEET FROM THE <u>east</u> LINE OF SEC. <u>32</u> TWP. <u>25S</u> RGE. <u>37E</u> NMPM			
21. Elevations (Show whether DF, RT, etc.)		19. Proposed Depth	
2996.7' GL		3600'	
21A. Kind & Status Plug. Bond		19A. Formation	
Blanket		Queen-Langlie-	
21B. Drilling Contractor		20. Rotary or C.T.	
Mattex		Rotary	
22. Approx. Date Work will start			
4-25-79			

23.

## PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12-1/4"	8-5/8"	24#	350'	300	Circulate
7-7/8"	5-1/2"	15.5#	3600'	600	Circulate - DV tool at 2500'

## Circulating Media:

0 - 350' Fresh Water & spud mud  
350 - 3600' Saturated Brine Water

NOTE: See attached BOP Drawing No. 2

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 E. C. Anderson Title Area Production Manager Date 3-19-79

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT DATE MAR 21 1979

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED

MAR 20 1979

OIL CONSERVATION COMM.  
HOUSTON, TEXAS