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NEW MEXICO OIL CONSERVATION COMMISSION

30-025-26105  
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 b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		7. Unit Agreement Name
2. Name of Operator GULF OIL CORPORATION		8. Farm or Lease Name Arnott-Ramsay (NCT-B)
3. Address of Operator P. O. Box 670, Hobbs, New Mexico 88240		9. Well No. 5
4. Location of Well UNIT LETTER <u>0</u> LOCATED <u>330</u> FEET FROM THE <u>South</u> LINE AND <u>1650</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>32</u> TWP. <u>25-S</u> RGE. <u>37-E</u> NMPM		10. Field and Pool, or Wildcat Langlie Mattix
		12. County Lea
19. Proposed Depth 3500'		19A. Formation Queen
20. Rotary or C.T. Rotary		
21. Elevations (Show whether DE, RT, etc.) 2984' GL	21A. Kind & Status Plug. Bond Blanket	21B. Drilling Contractor -
		22. Approx. Date Work will start 11-15-78

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"	24.0#	360'	250	Circulate
7-7/8"	4-1/2"	9.5#	3500'	1300	Circulate

NOTE: See Attached BOP Drawing No. 2

Circulating Media: 0' - 360' Fresh water spud mud  
360' - 3500' Brine water

Gas is not dedicated.

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. Anderson Title Area Production Manager Date 10-09-78

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT I DATE OCT 11 1978

CONDITIONS OF APPROVAL, IF ANY: