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NEW MEXICO OIL CONSERVATION COMMISSION

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 OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> DEEPEN <input checked="" type="checkbox"/> PLUG BACK <input type="checkbox"/>		8. Farm or Lease Name Eaves	
2. Name of Operator Gulf Oil Corporation		9. Well No. 3	
3. Address of Operator Box 670, Hobbs, NM 88240		10. Field and Pool, or Wildcat Wantz Granite Wash	
4. Location of Well UNIT LETTER A LOCATED 454 FEET FROM THE north LINE AND 454 FEET FROM THE east LINE OF SEC. 10 TWP. 22S RGE. 37E NMPM		12. County Lea	
19. Proposed Depth 7600'		19A. Formation Granite Wash	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) 3387' GL	
21A. Kind & Status Plug. Bond Blanket		21B. Drilling Contractor --	
22. Approx. Date Work will start 3-21-79			

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/2"	13-3/8"	48#	300'	300	Circulated
12-1/4"	9-5/8"	36#	2900'	1300	1445'
8-3/4"	7"	23#	5100'	450	2575'
6-1/4"	4-1/2" Liner	11.6#	7600'	200	4900'
5179' TD.					

Pull producing equipment. Run tubing and packer to approximately 4950' and test casing above packer to 1000#. Establish injection rate down tubing in open hole to determine if cement plug should be spotted (open hole Paddock zone 5025' to 5179'). Deepen to 7600'. Run 4-1/2" 11.6# K-55 liner from 7600' to 4900' and cement liner. Clean out and test liner. Run logs and perforate in the approximate interval 7200 - 7500'. Test well and place on production.

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 3-21-79

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DATE MAR 21 1979

CONDITIONS OF APPROVAL, IF ANY: