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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 DRILL <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input checked="" type="checkbox"/>		8. Farm or Lease Name	
OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		Mark Owen	
2. Name of Operator		9. Well No.	
Gulf Oil Corporation		6	
3. Address of Operator		10. Field and Pool, or Wildcat	
Box 670, Hobbs, New Mexico 88240		Paddock	
4. Location of Well UNIT LETTER 0 LOCATED 554 FEET FROM THE South LINE		12. County	
AND 2086 FEET FROM THE East LINE OF SEC. 34 TWP. 21-S RGE. 37-E NMPM		Lea	
19. Proposed Depth		19A. Formation	
5430'		Paddock	
21. Elevations (Show whether DF, RT, etc.)		20. Rotary or C.T.	
3433' GL		--	
21A. Kind & Status Plug. Bond		22. Approx. Date Work will start	
Blanket		September 15, 1973	

23.

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#	309'	300 sacks (Circulated)	
12-1/4"	9-5/8"	36#	2900'	1300 sacks	
8-3/4"	7"	23#	6475'	700 sacks (TOC at 2830')	

Plans have been made to abandon Drinkard and Blinebry zones and complete in Paddock as follows:

Set CI BP at approximately 6400' and cap with 3 sacks of cement, abandoning the Drinkard open hole interval 6475' to 6552'. Set CI BP at approximately 5450' and cap with 3 sacks of cement, abandoning the Blinebry perforations 5510' to 5700'. Perforate Paddock zone in 7" casing with 2, 1/2" JHPF at approximately 5120' to 5180'. Treat new perforations with 2500 gallons of 15% NE acid. Flush with 21 barrels of water. Swab and clean up and return well to 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 K. J. Breakeale Title Area Engineer Date August 29, 1973
(This space for Date Use)

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT I DATE AUG 30 1973
CONDITIONS OF APPROVAL, IF ANY:

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AUG 1978

OIL CONSERVATION COMM.
HOBBY, R. M.