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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"/> FEDERAL <input type="checkbox"/>
5. State Oil & Gas Lease No. B-53557

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input checked="" type="checkbox"/>		7. Unit Agreement Name
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name Lea "G" State
2. Name of Operator GULF OIL CORPORATION		9. Well No. 1
3. Address of Operator P.O. Box 670, Hobbs, NM 88240		10. Field and Pool, or Wildcat Denton Wolfcamp
4. Location of Well UNIT LETTER J LOCATED 1980 FEET FROM THE South LINE AND 1980 FEET FROM THE East LINE OF SEC. 2 TWP. 15S RGE. 37E NMPM		12. County Lea
19. Proposed Depth 12,835' TD		19A. Formation Wolfcamp
20. Rotary or C.T. --		
21. Elevations (Show whether DF, RT, etc.) 3812' GL	21A. Kind & Status Plug. Bond --	21B. Drilling Contractor --
		22. Approx. Date Work will start Oct. 1, 1979

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#	369'	350	Circulated
12 1/2"	9-5/8"	36# & 40#	4,695'	2000	1,640'
8-3/4"	7"	23, 26, 29, & 32#	12,831'	635	8,485'

Pull production equipment. Set CIBP @ 11,850' & cap w/35' Class "C" cmt. Pres test plug & csg to 500 psi. (To P&A Devonian)

Perf Wolfcamp @ 9108-10'; 9114-16'; 9128-30'; 9140-42'; 9152-54'; 9160-62'; & 9169-71' w/(2) 1/2" zero-phasing, burrless, decentralized JHPF. Swab & test well.

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 H. B. Sikes, Jr. Title Area Engineer Date 9-25-79

(This space for State Use)

SUPERVISOR DISTRICT 1

SEP 27 1979

APPROVED BY [Signature] TITLE DATE

CONDITIONS OF APPROVAL, IF ANY: