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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. V-978

## APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work RE-ENTRY <input checked="" type="checkbox"/>		7. Unit Agreement Name	
b. Type of Well DRILL <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> 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 State F	
2. Name of Operator Tipperary Oil & Gas Corporation		9. Well No. 1	
3. Address of Operator Box 3179, Midland, TX 79702		10. Field and Pool, or Wildcat North Bagley Permo Penn	
4. Location of Well UNIT LETTER K LOCATED 1980 FEET FROM THE South LINE AND 1980 FEET FROM THE West LINE OF SEC. 10 TWP. 11S RGE. 33E NMPM		12. County Lea	
19. Proposed Depth 9000'		19A. Formation Wolfcamp	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) 4285' KB	
21A. Kind & Status Plug. Bond Blanket		21B. Drilling Contractor Permian Well Service	
22. Approx. Date Work will start 3-3-88		23.	

## PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
16"	13-3/8"	48#	330'	300	Circulated
11"	8-5/8"	32#	4,250'	1750	95'
7-7/8"	5-1/2"	17#	10,121'	750	7,660' Temp. Survey

Propose to re-enter well and complete in Wolfcamp zone (8760'-8775'). All casing shown above was left in place by Felmont except the 5-1/2" casing which was shot off at 4334' and recovered.

Propose to attempt completion without repairing or tying back the 5-1/2" casing string by utilizing 2-3/8" tubing and packer.

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 Joe W. Younger Title Production Operations Manager Date 3-1-88

(This space for State Use)  
ORIGINAL SIGNED BY JERRY SEXTON  
DISTRICT I SUPERVISOR

MAR 3 - 1988

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_

CONDITIONS OF APPROVAL, IF ANY:

Approved for testing up to 6 months--  
after that will have to tie 5 1/2 back or run  
another string of casing.

Permit Expires 6 Months From Approval  
Date Unless Drilling Underway.