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# NEW MEXICO OIL CONSERVATION COMMISSION

30-045-25229

Form C-101  
Revised 1-4-65

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 DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		7. Unit Agreement Name
b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name Heaton Com B
2. Name of Operator Tenneco Oil Company		9. Well No. 2E
3. Address of Operator P. O. Box 3240, Englewood, CO 80155		10. Field and Pool, or Wildcat Basin Dakota
4. Location of Well UNIT LETTER <u>O</u> LOCATED <u>960</u> FEET FROM THE <u>South</u> LINE <u>1520</u> East <u>30</u> TWP. <u>31N</u> RGE. <u>11W</u> NMPM		12. County San Juan
19. Proposed Depth $\pm$ 7000'		19A. Formation Nacimiento
20. Rotary or C.T. Rotary		
21. Elevations (Show whether DF, RT, etc.) GR 5841'	21A. Kind & Status Plug. Bond Blanket	21B. Drilling Contractor Four Corners
22. Approx. Date Work will start December 1981		

23.

### PROPOSED CASING AND CEMENT PROGRAM

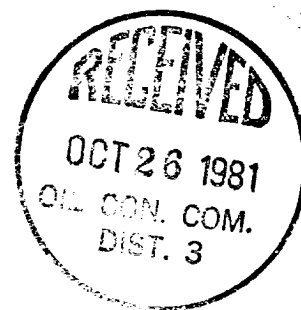
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1-4"	9 5/8" new	36#	$\pm$ 250'	Circulate to surface	
8 3/4"	7" new	23#	$\pm$ 3040'	Circulate to surface	
6 1/4"	4 1/2" new	11.6#, 10.5#	$\pm$ 7000'	Circulate to liner top	

See attached.

The gas is dedicated.

APPROVAL VALID  
FOR 90 DAYS UNLESS  
DRILLING COMMENCED,

EXPIRES 4-26-82



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 James F. Morrison Title Production Analyst Date 10/23/81

(This space for State Use)

APPROVED BY Frank J. Chay TITLE State Engineer DATE OCT 26 1981

CONDITIONS OF APPROVAL, IF ANY: