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U.S.G.S.	
LAND OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

1A. Indicate Type of Lease	
STATE <input checked="" type="checkbox"/>	FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.	
E-6622	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1. Type of Work	
a. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>	
OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <i>Injection well</i> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>	
2. Name of Operator	
CONTINENTAL OIL COMPANY	
3. Address of Operator	
P. O. Box 460, Hobbs, N.M. 88240	
4. Location of Well	
UNIT LETTER <i>RH</i> LOCATED <i>330</i> FEET FROM THE <i>South</i> LINE	
AND <i>330</i> FEET FROM THE <i>East</i> LINE OF SEC. <i>33</i> T. <i>23S</i> R. <i>32E</i> N. <i>32E</i>	
11. Elevations (show whether DR, RL, etc.)	
3066 GA	
21A. Kind & Status Prop. Bond	
21B. Drilling Diameter	
22. Approx. Date Work will start	
1-10-77	

7. Unit Agreement Name	
8. Farm or Lease Name	
North El Mar Unit	
9. Well No.	
62	
10. Field and Pool, or Wildcat	
El Mar Pool	
12. County	
Lea	
19. Proposed Depth	
20. Rotary or C.T.	
21. Location	
21A. Kind & Status Prop. Bond	
21B. Drilling Diameter	
22. Approx. Date Work will start	
1-10-77	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
11"	7 7/8"	34.5	50'	300 SK.	500' to Surface
8 1/2"	4 1/2"	21.5	100'	300 SK.	100' from surface

It is proposed to drill a 7 7/8" hole to a TD of 100' and complete as a permanent, permanent waterflood injection well.

See Attached For B.C.P. Program

***Cement on the intermediate casing must be brought from the top of the salt or anhydrite to the surface casing. You can do this by either circulating the intermediate casing with cement, or a DV tool at the top of the salt.

I, ABOVE SIGNED, DO HEREBY PROPOSE TO DRILL, DEEPEN, OR PLUG BACK THE WELL DESCRIBED IN THE ABOVE DATA ON THE PREVIOUS PAGES AND PROPOSED NEW PRODUCTION WELLS, AND I AGREE TO THE FOLLOWING CONDITIONS:

I hereby certify that the information above is true and correct to the best of my knowledge and belief.

Signed *John C. R. Smith* Title *Operator* Date *1-10-77*

(This space for State Use)

APPROVED BY *Jerry Smith* TITLE *SUPER. REG. DISTRICT I* DATE *1-10-77*

CONDITIONS OF APPROVAL, IF ANY:

N.M. Sec. 1, File

***SEE ABOVE