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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.	
E-5826-1	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name	
DEEPEN <input type="checkbox"/> PLUG BACK <input checked="" type="checkbox"/>		BELL LAKE UNIT	
SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input checked="" type="checkbox"/>		9. Well No.	
2. Name of Operator		10. Field and Pool, or Wildcat	
CONTINENTAL OIL COMPANY		SOUTH BELL LAKE	
3. Address of Operator		12. County	
P. O. Box 460, Hobbs, N.M. 88240		LEA	
4. Location of Well		19. Proposed Depth	
UNIT LETTER K LOCATED 1980' FEET FROM THE SOUTH LINE		9150'	
AND 1650 FEET FROM THE WEST LINE OF SEC. 32 TWP. 23 S RGE. 34 E NMPM		19A. Formation	
		RAMSEY SAND	
		20. Rotary or C.T.	
		ROTARY	
21. Elevations (Show whether DF, RT, etc.)		22. Approx. Date Work will start	
3594.3' GR		Upon approval	
21A. Kind & Status Plug. Bond		21B. Drilling Contractor	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
NO change	NO CHANGE	NO CHANGE	NO CHANGE	NO CHANGE	NO CHANGE

It is PROPOSED TO SQUEEZE OFF THE PRESENT ATOKA PERFORATIONS AND DUAL COMPLETE THE WELL IN THE FIRST BONE SPRING lime and the Ramsey Sand. IF THE BONE SPRING IS FOUND NONCOMMERCIAL, THE ZONE will be abandoned and the well recompleted to the Ramsey Sand AS A SINGLE COMPLETION. IF productive, the Bone Spring will be temporarily plugged until the Ramsey Sand test is completed, in order to evaluate the Ramsey Sand without waiting to deplete the Bone Spring. See Attachments FOR procedures and diagrams.

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 Wm. A. Butterfield Title Administrative Supervisor Date 2-1-79

(This space for State Use)

APPROVED BY John W. Ramsey TITLE Geologist DATE FEB 5 1979

CONDITIONS OF APPROVAL, IF ANY: