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# NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-1-65

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

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

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL <input checked="" 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 MM Acct 2	
2. Name of Operator Continental Oil Company		9. Well No. 2	
3. Address of Operator P. O. Box 460, Hobbs, New Mexico		10. Field and Pool or Wildcat Bell Lake Bone Spring	
4. Location of Well UNIT LETTER <u>N</u> LOCATED <u>790</u> FEET FROM THE <u>South</u> LINE AND <u>2265</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>31</u> TWP. <u>235</u> RGE. <u>34E</u> NMPM		12. County Lea	
11. Elevation (Show whether DE, RT, etc.)		19. Proposed Depth 8800'	19A. Formation Bone Spring
21A. Kind & Status Plug. Bond Blanket		21B. Drilling Contractor Moran Oil Production and Drilling Corp.	22. Approx. Date Work will start 9-2-72

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 lb	1250'	1000	Surface
* 11"	8 5/8"	24 lb	5200'	450	3200'
7 7/8"	5 1/2"	15.5 lb	8800'	475	5000'

It is proposed to drill a straight hole to a TD of 8800' and complete as a Bell Lake Bone Spring producer. Blowout preventer will be installed.

\* - the 8 5/8" casing string is conditional if needed, it will be run.

APPROVAL VALID FOR 90 DAYS UNLESS COMMENCED,  
EXPIRES 11-30-72

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 Robert Gault III Title Admin. Supervisor Date 8-30-72

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT I DATE AUG 31 1972

CONDITIONS OF APPROVAL, IF ANY:

NMOCC (5)

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OIL CONSERVATION COMM.  
HOUSTON, TEXAS

NEW MEXICO OIL CONSERVATION COMMISSION  
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form O-102  
Supersedes O-128  
Effective 1-1-65

All distances must be from the outer boundaries of the Section

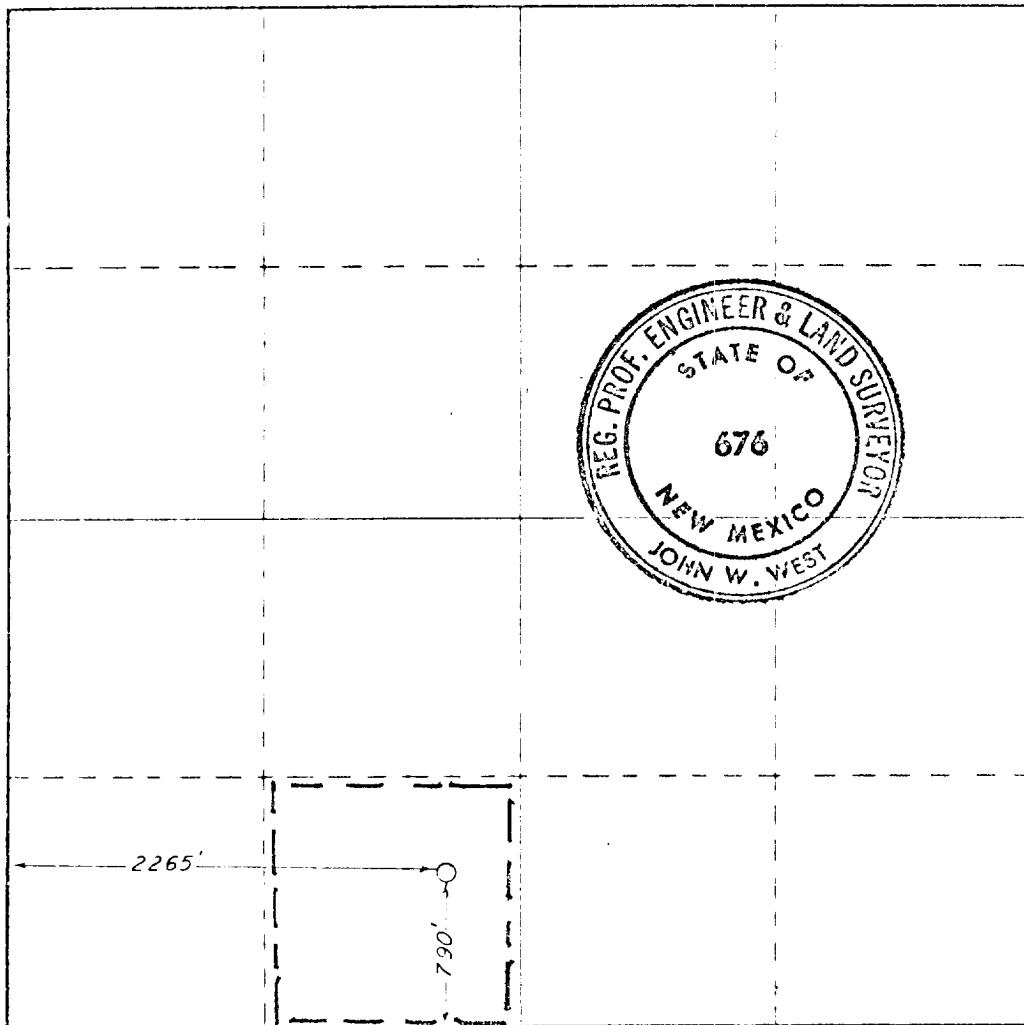
Lessee <b>Continental Oil Company</b>			Lease <b>State-MM Account 2</b>		Well No. <b>2</b>
Section <b>N</b>	Section <b>31</b>	Township <b>23 South</b>	Range <b>34 East</b>	County <b>Lea</b>	
Acreage Dedication to Well: <b>790</b> feet from the <b>south</b> line and <b>2265</b> feet from the <b>west</b> line. Section and Acreage: <b>Bone Spring 40</b>					

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation \_\_\_\_\_

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary) \_\_\_\_\_

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

*Robert Gault III*  
Admin. Supervisor  
Continental Oil Co.  
August 30, 1972

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed

Aug. 28, 1972

Registered Professional Engineer and/or Land Surveyor

Certificate No.

676

1300 1200 1100 1000 900 800 700 600 500 400 300 200 100 0

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HOUSTON, TEXAS