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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.
B-1167

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

1a. Type of Work		7. Unit Agreement Name	
DRILL <input type="checkbox"/> DEEPEN <input checked="" type="checkbox"/> PLUG BACK <input type="checkbox"/>			
b. Type of Well		8. Farm or Lease Name	
OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		Shell <del>State</del> GA	
2. Name of Operator		9. Well No.	
W. K. Byrom		2	
3. Address of Operator		10. Field and Pool, or Wildcat	
Box 147 - Hobbs, New Mexico 88240		Monument Paddock	
4. Location of Well		12. County	
UNIT LETTER M LOCATED 330 FEET FROM THE South LINE AND 330 FEET FROM THE West LINE OF SEC. 16 TWP. 20S RGE. 37E N14PM		Lea	
19. Proposed Depth		19A. Formation	
5230'		Paddock	
20. Rotary or C.T.		Rotary	
21. Elevations (Show whether DF, RT, etc.)		22. Approx. Date Work will start	
3571 GL		8-27-74	
21A. Kind & Status Plug. Bond		21B. Drilling Contractor	
In force.		Cactus Drilling Co.	

23.

### PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
6 1/2"	4 1/2"	10.50	5230'	200	3500

8-23-74:

The Shell State well was completed in the Monument pay but has not produced since 1957 because the well had gone to water. We intend to deepen the well to 5230' and run a 4 1/2" liner to this depth and tie back to the 7' casing at 3500'. The liner will be perforated from 5100 to 5200 and acidized down 2-3/8" tubing.

APPROVAL VALID  
FOR 90 DAYS UNLESS  
DRILLING COMMENCED,

EXPIRES 11-26-74

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 W. K. Byrom Title Geologist Date 8-23-74

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT I DATE AUG 26 1974

CONDITIONS OF APPROVAL, IF ANY: