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LAND OFFICE		
OPERATOR		

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-151
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-1481	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		
DRILL <input type="checkbox"/>	DEEPEN <input type="checkbox"/>	PLUG BACK <input checked="" type="checkbox"/>
1. Type of Well		
<input checked="" type="checkbox"/> X	GAS <input type="checkbox"/>	OTHER <input type="checkbox"/>
2. Name of Operator		
Cities Service Oil Company		
3. Address of Operator		
Box 4906 - Midland, Texas		
4. Location of Well		
UNIT LETTER	LOCATED	FEET FROM THE
F	1980	North
1880	West	LINE OF SEC. 15
		TWP. 21S
		RGE. 37D
		NN1PM

7. Unit Agreement Name
8. Firm or Lease Name
State S
9. Well No.
5
10. Field and Pool, or Wildcat
Hare-Simpson

11. Proposed Depth		
PB 7525		
19A. Formation		
Abo		
20. Rotary or C.R.		
-		
21. Kind & Status Plug. Bond		
-		
21B. Drilling Contractor		
-		
22. Approx. Date Work will start		
June 8, 1973		

12. County
Lea

23. PROPOSED CASING AND CEMENT PROGRAM					
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP

24. 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 BURDOP PREVENTER PROGRAM, IF ANY.					
I hereby certify that the information above is true and complete to the best of my knowledge and belief.					
Signed		Title		Date	
E. P. Miller		Region Operation Manager		May 24, 1973	
(This space for State Use)					
APPROVED BY		TITLE		DATE	
John W. Bryan		General			
CONDITIONS OF APPROVAL, IF ANY:					

O.T.D. 7850' Lime. We propose to plug back and workover this well in the following manner:

1. MIRU pulling unit and pull tubing.
2. Set a CIBP @ approx. 7525' and dump 2 sacks of cement on top of CIBP.
3. Selectively perforate the Abo zone @ approx. intervals of 6730-7350'.
4. Run tubing w/packer and swab and test new zone and if necessary treat.
5. Install production facilities, obtain potential, and place well on production.

25. 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 BURDOP PREVENTER PROGRAM, IF ANY.

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

Signed E. P. Miller Title Region Operation Manager Date May 24, 1973

(This space for State Use)

APPROVED BY John W. Bryan TITLE General DATE

CONDITIONS OF APPROVAL, IF ANY: