NO. OF COPIES RECEIVED				
DISTRIBUTION	NEW MEXICO OIL CONS	ERVATION COMMISSIO	N F	orm C-101
SANTA FE			R	evised 1-1-65
FILE		-		5A. Indicate Type of Lease
U.S.G.S.				STATE X FEE
LAND OFFICE				5. State Cil & Gas Lease No.
OPERATOR				B-1481
APPLICATION FOR PE	RMIT TO DRILL, DEEPEN	, OR PLUG BACK		
1a. Type of Work		<u> </u>		7. Unit Agreement Name
			BACK X	
DRILL DRILL	DEEPEN	PLUG	BACK	3. Farm or Lease Name
OIL GAS WELL OCH	ER	ZONE X	LTIPLE	State AO
2. Name of Operator				9. Well No.
Cities Service Company				1
3. Address of Cperator				10, Field and Pool, or Wildcat
P.O. Box 1919 - Midland, T	'exas 79702			Eumont (Y-7 Rvs-Q)
4. Location of Well UNIT LETTER G	LOCATED 1910	FEET FROM THE Nort	LLINE	
			N	
AND 1980 FEET FROM THE East	LINE OF SEC. 2	1WP. 215 HEE. 30		
				12. County
<u> </u>				Lea ()))))))
		IIIIIIIIIIIII	MMM	
ΔΙΙΙΙΙΙΙΙΙΙΙΙΙΙΙΙΙΙΙΙΙΑ				
		19, Proposed Depth	19A. Fermation	
ΔΗΗΗΗΗΗΗΗΗΗΗΗΗΗΗ		р.т.р. 3650'	Yates- 7	Rivers Completion Ut.
21. Elevations (Show whether DF, RT, etc.)	21A. Kind & Status Plug. Bond	21B. Drilling Contractor		22. Approx. Date Work will start
3517' DF	Required/Approved	Unknown		2-15-83
23.				

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
	5-1/2"		3440'		

0.T.D. 3650' Dolomite & Sand. It is proposed to plug off the Queen Formation and recomplete this well from the Yates-7 Rivers in the following manner:

- 1. MIRU completion unit, kill well if necessary, ND tree and install BOP's and pull tubing and packer.
- 2. Set a CIBP @ approx. 3360', plugging off the Queen Formation.
- Perforate the Yates-7 Rivers w/4 SPF @ 2675-2695', 2730-2745', 2765-2780', 2800-2812', 2865', 2870', 2900', 2922', 2998-3002', 3115', 3167-3172' & 3262'.
  RIH w/tubing and set a packer @ approx. 2575'. Swab test well and if necessary
- 4. RIH w/tubing and set a packer @ approx. 2575'. Swab test well and if necessary acidize Yates-7 Rivers Perfs 2675-3263' w/10,000 gals 15% Spearhead acid w/additives.
- 5. Swab load back and obtain potential test. Put well on production.

DEDLAT	AL VALID FOR <u>180</u> DAYS To EXEST ON THE KINE AND PROPOSED NEW PRODUC SS DRILLING UNDERWAY
I hereby certify that the information above is true and complete to the best of my knowledge and helief. Signed Church Starts Title Reg. Opr. Mgr Prod.	
(This space for State Use) ORIGINAL SIGNED BY JERRY SEXTON APPROVED BY DISTRICT L SUPERVISOR TITLE	FEB 4 1983
APPROVED BYDISTRICT I SUPERVISORTITLE	

RECEIVED FEB 3 1983 HOBBS OFFICE , ,