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NEW MEXICO OIL CONSERVATION COMMISSION

Form 14-101
Revised 1-1-85

1A. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
2. State Oil & Gas Lease No. LG 1543

APPLICATION FOR PERMIT TO DRILL, DEEPEN OR PLUG BACK

1a. Type of Work b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		7. Unit Agreement Name	
2. Name of Operator Cities Service Oil and Gas Corporation				8. Term or Lease Name State DW	
3. Address of Operator P.O. Box 1919 - Midland, Texas 79702				9. Well No. 9	
4. Location of Well UNIT LETTER L LOCATED 1980 South AND 660 FEET FROM THE West LINE OF SEC. 12 18S 33E				10. Field and Pool, or Wildcat (Bone Mescalero Escarpe Springs)	
21. Elevations (Show whether DE, RL, etc.) 4027' GR				20. Rotary or C.T. Rotary	
21A. Kind & Status Plug, if any Required/Approved		21B. Name of Operator Cactus Drilg. Co.		22. Approx. Date Work will start October 1, 1984	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	BACKS OF CEMENT	EST. TOP
17-1/2"	13-3/8"	48#	350'	350	Circulated
11"	8-5/8"	24 & 32#	3150'	1600	Circulated
7-7/8"	5-1/2"	15.5 & 17#	9100'	850	3200'

It is proposed to drill this well to a T.D. of 9100' and test the Bone Springs Formation.
The blowout prevention program is as follows:

1. One set of blind rams
2. One set of drill pipe rams
3. One Hydril

The acreage dedicated to this well has not been assigned to any gas purchaser.

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 3/26/85
UNLESS DRILLING UNDERWAY

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM; IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE LOCATION OF 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 Elmer Startz Title Reg. Opr. Mgr. - Prod. Date 9-26-84

(This space for State Use)

ORIGINAL SENT TO STATE COMMISSION

APPROVED BY DEPT. SUPERVISOR

CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE