

DEEDS RECEIVED	
CONTRIBUTION	
SALES TAX	
LAND OFFICE	
OPERATOR	

# NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-1-65

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK		5A. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
1. Type of Work DRILL <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> 2. Name of Operator Elk Oil Company		5. State Oil & Gas Lease No. K-3714
3. Address of Operator P. O. Box 310, Roswell, New Mexico 88201		7. Unit Agreement Name
4. Location of Well UNIT LETTER K LOCATED 1980 FEET FROM THE South LINE AND 1830 FEET FROM THE West LINE OF SEC. 26 T4N 14S R3E 34th NMPM		8. Farm or Lease Name Cities Service-State
5. Elevation (Show whether DE, RT, etc.) GL 4072		8. Well No. 2
6. Kind & Status Plug. Bond Blanket		10. Field and Pool, or Wildcat Undesignated
7. Drilling Contractor General Petro. Co.		12. County Lea
8. Proposed Casing and Cement Program		19. Total Depth 10,600
9. Elevation (Show whether DE, RT, etc.) GL 4072		19A. Formation Penn
10. Kind & Status Plug. Bond Blanket		20. Rotary or C.T. Rotary
11. Drilling Contractor General Petro. Co.		22. Approx. Date Work will start 3/16/75

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	CUTTING DEPTH	SACKS OF CEMENT	EST. TOP
17 1/2	12 3/4	34#	356	375	circulated
11	8 5/8	32 & 24#	4555	300	3000
7 7/8	4 1/2	11.5	10,600	200	9700

Plan to clean out to 10,600; run 4 1/2 casing, cement, perforate and test Penn zones between 10,400' to 10,600'.

Well originally drilled by Coquina Oil Corporation as their Cities Service-State #2.

APPROVAL VALID  
FOR 90 DAYS UNLESS  
DRILLING COMMENCED,

EXPIRES Sept 15, 1975

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 John W. Penyan Title President Date 8/12/75

(This space for State Use)

APPROVED BY John W. Penyan TITLE President DATE 8/12/75

CONDITIONS OF APPROVAL, IF ANY: