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NEW MEXICO OIL CONSERVATION COMMISSION RECEIVED

30-015-23421
Form C-101
Revised 1-1-65

JUL 18 1980

O. C. D.
ARTESIA OFFICE

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work
 b. Type of Well DRILL DEEPEN PLUG BACK
 OIL WELL GAS WELL OTHER SINGLE ZONE MULTIPLE ZONE

2. Name of Operator
 Cities Service Company ✓

3. Address of Operator
 P.O. Box 1919 - Midland, Texas 79703

4. Location of Well
 UNIT LETTER B LOCATED 990 FEET FROM THE North LINE
 AND 1980 FEET FROM THE East LINE OF SEC. 8 TWP. 23S RGE. 28E NMPM

11. Proposed Depth 12,650'
 19A. Formation Morrow
 20. Rotary or C.I. Rotary

21. Elevations (Show whether Dr, KI, etc.) 3011.9 GR
 21A. Kind & Status Plug. Bond Required/Approved
 21B. Drilling Contractor Not Released
 22. Approx. Date Work will start August 1, 1980

5A. Indicate Type of Lease
 STATE FEE

5. State Oil & Gas Lease No.

7. Unit Agreement Name

8. Farm or Lease Name
 Villa "B" Com.

9. Well No.
 1

10. Field and Pool, or Wildcat
 Und. N. Loving Mor.

17. County
 Eddy

23. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/2"	13-3/8"	48#	400'	900	Circulated
12-1/4"	9-5/8"	36 & 40#	2500'	1500	Circulated
8-3/4"	7"	23, 26, & 29	11000'	500	TC @ 9000'
6-1/2"	5"	18#	10700-12650	150	Circulated

It is proposed to drill this well to a total depth of 12,650' to test the Morrow formation. The blowout prevention program is as follows:

- one set of blind rams.
- one set of drill pipe rams.
- one Hydril
- one rotating head.

APPROVAL VALID
 FOR 90 DAYS UNLESS
 DRILLING COMMENCED,
 EXPIRES 10-21-80

The acreage assigned to this well is not dedicated to any gas producer.

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 E. J. [Signature] Title Region Operations Mgr. Date July 18, 1980

(This space for State Use)
 APPROVED BY W. A. Grissett TITLE SUPERVISOR, DISTRICT II DATE JUL 21 1980

CONDITIONS OF APPROVAL, IF ANY: