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NEW MEXICO OIL CONSERVATION COMMISSION

APR 29 1982

O. C. D.
ARTESIA, OFFICE

30-015-24(51)
Form C-101
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input type="checkbox"/>	FEE <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name Yarbro A Com	
2. Name of Operator Cities Service Company		9. Well No. 1	
3. Address of Operator P.O. Box 1919 - Midland, Texas 79702		10. Field and Pool, or Wildcat Und. Loving N. Morrow	
4. Location of Well UNIT LETTER J LOCATED 2310 FEET FROM THE South LINE AND 1650 FEET FROM THE East LINE OF SEC. 15 TWP. 23S RGE. 28E NMPM		12. County Eddy	
21. Elevations (Show whether DF, RT, etc.) 2995.1' GR		19. Proposed Depth 13,000'	19A. Formation Morrow
21A. Kind & Status Plug. Head Required/Approved	21B. Drilling Contractor Warton Drilling	20. Rotary or C.T. Rotary	
22. Approx. Date Work will start May 15, 1982			

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
20"	16"	65#	400'	400	Circulate
14-1/2"	10-3/4"	40.5#	2500'	2000	Circulate
9-1/2"	7-5/8"	29.7#	10700'	600	TC @ 7700'
6-1/2"	5-1/2" Liner	18#	10300 - 13000'	150	Circulate

It is proposed to drill this well to a T.D. of 13000' to test the Morrow Formation. The blowout prevention program is as follows:

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

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 10-30-82
UNLESS DRILLING UNDERWAY

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

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 Elmer Startz Title Region Opr. Mgr. - Prod. Date April 27, 1982

(This space for State Use)

APPROVED BY Mrs. Walker TITLE OH AND GAS INSPECTOR DATE APR 30 1982

CONDITIONS OF APPROVAL, IF ANY:

*Posted ID-1
API & NL Book
4-30-82*