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NEW MEXICO OIL CONSERVATION COMMISSION

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FEB 02 1981

O. C. D.
ARTESIA, OFFICE

30-015-23652

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease
STATE ☐ FEE ☒

5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		7. Unit Agreement Name
2. Name of Operator Cities Service Company ✓		8. Farm or Lease Name Swearingen "A" Com
3. Address of Operator Box 1919, Midland, TX 79702		9. Well No. 1
4. Location of Well UNIT LETTER J LOCATED 1980 FEET FROM THE South LINE AND 1980 FEET FROM THE East LINE OF SEC. 5 TWP. 23S RGE. 28E NMPM		10. Field and Pool, or Wildcat Und. N. Loving Mor.
		12. County Eddy
		19. Proposed Depth 12,650'
		19A. Formation Morrow
		20. Rotary or C.T. Rotary
21. Elevations (Show whether DT, RT, etc.) 3012.9' GR		21A. Kind & Status Plug. Bond Required/Approved Not released
		21B. Drilling Contractor
		22. Approx. Date Work will start Feb 15, 1981

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
18 1/2"	16"	65#	400'	400	Circulate
14-3/4"	10-3/4"	40.5 & 45.5#	2500'	2200	Circulate
9 1/2"	7-5/8"	26.4#	9750'	1000	2500
6 1/2"	5 1/2" Liner	20#	9450-12,650'	300	-

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

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

Posted ID-1
API & ILL Bank
2-6-81

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

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 8-5-81
UNLESS DRILLING UNDERWAY

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 [Signature] Title Region Oper Mgr. Date 1/30/81

(This space for State Use)

APPROVED BY W.A. Gressett TITLE SUPERVISOR, DISTRICT II DATE FEB 05 1981

CONDITIONS OF APPROVAL, IF ANY:
Cement behind the 7 5/8" must come at least 100' inside the 10 3/4" + Top verified by temperature survey