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NEW MEXICO OIL CONSERVATION COMMISSION
OIL CONSERVATION DIVISION
SANTA FE

FEB 10 1981

OK

API # 30-021-20117

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work b. Type of Well OIL WELL ☐ GAS WELL ☐ OTHER CO ₂ Supply ☒ SINGLE ZONE ☒ MULTIPLE ZONE ☐			1A. Indicate Type of Lease STATE ☒ FEE ☐		
2. Name of Operator Cities Service Company			7. Unit Agreement Name		
3. Address of Operator Box 1919, Midland, TX 79702			8. Farm or Lease Name STATE DP		
4. Location of Well UNIT LETTER G LOCATED 1980 FEET FROM THE North LINE AND 1980 FEET FROM THE East LINE OF SEC. 16 T4S. 17N - R5E. 30E NW/4			9. Well No. 1		
			10. Field and Pool, or Willcat Bravo Dome Area		
			11. County Harding		
			12. Proposed Depth 2500'		
			13A. Formation Tubb		
			13B. Rotary or C.T. Rotary		
21. Elevations (Show whether DP, RT, etc.) Not Available			21A. Kind & Status Plug. Bond Required/Approved		
			21B. Drilling Contractor Not Released		
			22. Approx. Date Work will start Feb. 15-May 1, 1981		

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4"	8-5/8"	24#	700'	400	Circulate
7-7/8"	5 1/2"	14#	2500'	600	Circulate

It is proposed to drill this well to a total depth of 2,500' to test the Tubb formation. The blowout prevention program is as follows:

Good 35

- one set of blind rams
- one set of drill pipe rams

The acreage assigned to this well is not dedicated to any CO₂ purchaser.

APPROVAL VALID FOR 90 DAYS
PERMIT DATES 5-12-81
UNLESS DRILLING UNDERWAY

3-27: Spud } 4 days
3-31: Prod. beg }

OIL CONSERVATION COMMISSION TO BE NOTIFIED
WITHIN 24 HOURS OF BEGINNING OPERATIONS
5/19: P&A

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.

Signature: *[Signature]* Title: Region Oper. Mgr. Date: 2/6/81
(This space for State Use)

APPROVED BY: *[Signature]* TITLE: DATE: 2/10/81
CONDITIONS OF APPROVAL, IF ANY:

8-5-81 Wed.
Benton alarm tested - completely found Dry hole machine
installed - O.K.