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NEW MEXICO OIL CONSERVATION COMMISSION

MAR 16 1978

O. C. C.  
ARTESIA, OFFICE

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 type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input checked="" type="checkbox"/>		8. Farm or Lease Name	
OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		Foster "FF" Com	
2. Name of Operator		9. Well No.	
Yates Petroleum Corporation ✓		1	
3. Address of Operator		10. Field and Pool, or Wildcat	
207 South 4th Street - Artesia, NM 88210		Undesignated	
4. Location of Well		12. County	
UNIT LETTER <u>J</u> LOCATED <u>1980</u> FEET FROM THE <u>South</u> LINE		Eddy	
AND <u>1980</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>1</u> TWP. <u>20S</u> RGE. <u>24E</u> NMPM			
19. Proposed Depth		19A. Formation	20. Rotary or C.T.
PB Approx 9000'		Canyon	Pulling Unit
21. Elevations (Show whether DT, RT, etc.)	21A. Kind & Status Plug. Bond	21B. Drilling Contractor	22. Approx. Date Work will start
3583" GR, 3598" KB	Blanket		1-2 weeks

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#	249'	200 sx	Circulate
12 1/4"	8-5/8"	24#	1059'	600 sx	Circulate
7-7/8"	4 1/2"	11.6 & 10.5#	9434'	480 sx	6850'

Morrow production has declined to approx. 10 MCFPD. We propose to abandon the Morrow pays by setting a bridge plug at about 9000' with 10<sup>35</sup> of cement on top of plug and to recompleate in the Canyon formation thru perforations at 7789-7810 and 7822-7830', possibly also 7702-7706', 7384-7392' and 7024-7034. Well will be stimulated as needed for production and will be equipped for gas lift.

10-12-79  
Eddie to file C-101's  
Cancel this work

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 M. Mahland Title Engineer Date 3-15-78

(This space for State Use)

APPROVED BY M. Williams TITLE OIL AND GAS INSPECTOR DATE MAR 20 1978

CONDITIONS OF APPROVAL, IF ANY:

\*as noted above

Form C-102 will need to be filed upon completion