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NEW MEXICO OIL CONSERVATION COMMISSION
OCT 12 1976

O. C. C.
ARTESIA, OFFICE

30-015-21933

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease STATE ☐ FEE ☒
5. State Oil & Gas Lease No.
7. Unit Agreement Name
8. Farm or Lease Name Flint "GU"
9. Well No. 1
10. Field and Pool, or Wildcat Und. Atoka San Andres
12. County Eddy
14. Proposed Depth Approx. 1800'
15A. Formation San Andres
20. Notary or C.F. Notary
21. Elevation (Show whether DE, RL, etc.) 3324 ft.
21A. Blanket
21B. Drilling Contractor Byst Drilling Co.
22. Approx. Date Work will start As soon as approved

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

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

2. Name of Operator
Yates Petroleum Corporation

3. Address of Operator
207 South 4th Street - Artesia, NM 88210

4. Location of Well
UNIT LETTER J LOCATED 1650' FEET FROM THE South LINE
AND 2310' FEET FROM THE East LINE OF SEC. 22 T. 18S R. 26E N. 40E

21. Elevation (Show whether DE, RL, etc.)
3324 ft.

21A. Blanket

21B. Drilling Contractor
Byst Drilling Co.

22. Approx. Date Work will start
As soon as approved

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
15"	10-3/4"	32#	Approx 400'	Circulate	
9 1/2"	7"	20#	1200'	Circulate	
6 1/4"	4 1/2" & 5 1/2"	10.5 & 15.5#	1800'	150 sacks (Circulate)	

It is our intention to drill a San Andres Test. Approx. 400' of surface casing will be run, if needed, to shut off gravel and cavings, intermediate casing will be set 100' below the Artesian zone with cement circulated. If production is encountered a tapered string of 5 1/2" and 4 1/2" production casing will be run, perforated and treated for production.

Mud Program: - FW gel and LCM to 1200'. Fresh water to Total Depth.

BOP Program: - BOP's will be installed on 7" casing and tested daily.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,
EXPIRES 1-13-77

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 Christine Tomlinson Title Geol. Secty Date 10-12-76

(This space for State Use)

APPROVED BY W. A. Gassett TITLE SUPERVISOR, DISTRICT II DATE OCT 13 1976

CONDITIONS OF APPROVAL, IF ANY:

Cement must be circulated to
surface behind 10 3/4" & 7"

*Notify N.M.O.C.C. in writing at
time to witness cementing