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NEW MEXICO OIL CONSERVATION COMMISSION

SEP 10 1976

O. C. C.
ARTESIA, OFFICE

30-015-21910

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease STATE <input type="checkbox"/> FILE <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.
7. Unit Agreement Name
8. Farm or Lease Name Nix "GP"
9. Well No. 1
10. Field and Pool, or Wildcat Atoka (S.A.)
17. County Eddy

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK			
1a. Type of Work b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>			
2. Name of Operator Yates Petroleum Corporation			
3. Address of Operator 207 South 4th Street - Artesia, NM 88210			
4. Location of Well UNIT LETTER 0 LOCATED 990 FEET FROM THE South LINE AND 2310' FEET FROM THE East LINE OF SEC. 22 TWP. 18S RCP. 26E			
21. Elevation: (Show whether DT, RT, etc.) 3320' GR		21A. Kind & Motion Plug, Bond Blanket	
21B. Drilling Contractor Byrd Drilling Co.		22. Approx. Date Work will start As soon as approved	

23.

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'	Circulate (150 sacks)	

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 & 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 12-13-76

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 L. Lusk Title Geol. Secty Date 9-9-76

(This space for State Use)

APPROVED BY W. A. Gressett TITLE SUPERVISOR, DISTRICT II DATE SEP 13 1976

CONDITIONS OF APPROVAL, IF ANY:

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

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

7"