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NEW MEXICO OIL CONSERVATION COMMISSION

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30-005-61405

Form O-101
Revised 1-14-82

FEB 15 1982

O. C. D.
ARTESIA, OFFICE

STATE	☐	FEEL	☒
FEDERAL OIL & GAS COMMISSION			

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

a. Type of Well		DRILL ☒	DEEPEN ☐	PLUG BACK ☐
b. GAS WELL ☒		SINGLE ZONE ☐ MULTIPLE ZONE ☐		
c. Name of Operator Yates Petroleum Corporation				
d. Address of Operator 207 S. 4th, Artesia, New Mexico 88210				
e. Location of Well UNIT LETTER 0 LOCATED 660 FEET FROM THE South LINE				
AND 1980 FEET FROM THE East LINE OF SEC. 30 T. 9S R. 26E				
f. Name of Landowner Chaves				
g. Name of Driller Approx. 4725' Abo Rotary				
h. Name of Cementer 3/24 GL Blanket L&M #2 ASAP				

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# J-55	Approx. 900'	650 sx	circulated
7 7/8"	4 1/2"	10.5#	TD	350 sx	

We propose to drill and test the Abo and intermediate formations. Approximately 900' of surface casing will be set and cement circulated to shut off gravel and caving. If needed (lost circulation) 7 5/8" intermediate casing will be run to 1500' and cemented with enough cement calculated to tie back into the surface casing. Temperature survey will be run to determine cement top. If commercial, production casing will be run and cemented with adequate cover, perforate, and stimulate as needed for production.

MUD PROGRAM: FW gel and LCM to 900', Brine to 3925', Brine & Starch to TD.

BOP PROGRAM: BOP's will be installed at the offset and tested daily.

GAS NOT DEDICATED.

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 8-18-82
UNLESS DRILLING UNDERWAY

Noted ID-1
API & NL Book
2-19-82

ABOVE SPACE DESCRIBE PROPOSED PROGRAM. IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRO-
DUCTIONS. 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.

and Arthur R. L. Title Regulatory Manager Date 2/12/82

(This space for State Use)

PROVED BY W. H. Walker TITLE OIL AND GAS INSPECTOR DATE FEB 18 1982

NOTATIONS OF APPROVAL, IF ANY: