Submit to Appropriate District Office State Lease - 6 copies

## State of New Mexico Energy, Minerals and Natural Resources Department

Form C-101 Revised 1-1-89

Fee Lease - 5 copies

DISTRICTI P.O. Box 1980, Hobbs, NM 88240

DISTRICT II P.O. Drawer DD, Artesia, NM 88210

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OIL	<b>CONSERVATION</b>	DIVISION
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P.O. Box 2088 Santa Fe, New Mexico

NOV - 1 1993

API NO. (assigned by OCD on New Wells) 30-*015-2*7731 5. Indicate Type of Lease

STATE

1000 Rio Brazos Rd., Aztec, NM 87410	6. State Oil & Gas Lease No.
APPLICATION FOR PERMIT TO DRILL, DEEPEN,	
la. Type of Work:	7. Lease Name or Unit Agreement Name
b. Type of Well:  DRILL X RE-ENTER DEEPEN	PLUG BACK
OIL GAS SINCLE ZONE	Carl "TP" Com
2. Name of Operator YATES PETROLEUM CORPORATION	8. Well No.
3. Address of Operator 105 South Fourth Street, Artesia, New Mexic	o 88210 9. Pool name or Wildcal S. Dagger Draw Upper Penn
4. Well Location Unit Letter C: 660 Feet From The North	Line and 1980 Feet From The West Line
Section 22 Township 20 South	Range 24 East Eddy County
10. Proposed Dep 8,250	th 11. Formation 12. Rotary or C.T. Canyon Rotary
13. Elevations (Show whether DF, RT, GR, etc.) 3,681 GR  14. Kind & Stanis Plug. Bon Blanket	d 15. Drilling Contractor 16. Approx. Date Work will start ASAP
PROPOSED CASING	AND CEMENT PROGRAM
SIZE OF HOLE SIZE OF CASING WEIGHT PER FOOT	
14 3/4" 9 5/8" 36# J-55	1100' 1000 sx Circulated
8 3/4" 7" 22 - 26#	TD As warranted
J-55 & N-80	

Yates Petroleum Corporation proposes to drill and test the Canyon and intermediate formations. Approximately 1100 of surface casing will be set and cement circulated to shut off gravel and cavings. If commercial, production casing will be run and cemented, will perforate and stimulate as needed, for production.

MUD PROGRAM: FW gel/LCM to 1100'; FW to 5000; cut brine to 7200'; SW gel/Starch to TD.

BOP PROGRAM: BOP's and hydril will be installed on the 9 5/8" casing and tested daily.

IO-1 11-5-93 NL"NI

ZONE. GIVE BLOWOUT PREVI		TONES TO DESCRIPTION TO STATE OF THE STATE O	ROPOSED HEW PRODUCED
I hereby certify that the inform	nation above is true and complete to the best of	my knowledge and belief.  T.ANDMAN	111-93
SIGNATURE TO	John hy	THE	DATE
TYPE OR PRINT NAME	KEN BEARDEMPHL		TELETHONE NO. 748-4348

(This space for State Use)

ORIGINAL: SIGNED BY MIKE WILLIAMS SUPERVISOR, DISTRICT IT

NOV 2 1993

CONDITIONS OF APPROVAL, IF ANY NOTIFY N.M.O.C.D. IN SUFFICIENT TIME TO WITNESS CEMENTING THE CASING APPROVAL VALID FOR 186 PERMIT EXPIRES \_\_ UNLESS DRILLING UNDERWAY