Submit, 3 Copies

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

Form C-103 Revised 1-1-89

to Appropriate District Office

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

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

OIL CONSERVATION DIVISION

P.O. Box 2088 Santa Fe, New Mexico 87504-2088

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		30	-02	

WELL API NO.

5-	346	88		
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5. Indicate Type of Lea

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STATE	X	Ī	EE	L

1000 Rio Brazos Rd., Aztec, NM 87410	6. State Oil & Gas Lease No. VA-478	
SUNDRY NOTICES AND REPORTS ON WELLS  ( DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT"  (FORM C-101) FOR SUCH PROPOSALS.)	7. Lease Name or Unit Agreement Name	
1. Type of Well: OIL GAS WELL X OTHER	Gallagher ATJ State Com	
2. Name of Operator YATES PETROLEUM CORPORATION	8. Well No.	
3. Address of Operator 105 South 4th St., Artesia, NM 88210	9. Pool name or Wildcat Shoe Bar Morrow, North	
4. Well Location  Unit LetterG :2300		
10. Elevation (Show whether DF, RKB, RT, GR, etc.) 3991' GR	\(\frac{\lambda}{\rangle}\)	
Check Appropriate Box to Indicate Nature of Notice, ReNOTICE OF INTENTION TO:	eport, or Other Data SEQUENT REPORT OF:	
PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WORK	ALTERING CASING	
TEMPORARILY ABANDON CHANGE PLANS COMMENCE DRILLING	OPNS. PLUG AND ABANDONMENT	
PULL OR ALTER CASING CASING TEST AND CE	MENT IOD	

CASING TEST AND CEMENT JOB

12. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

X

OTHER:

Propose to add perforations in the Morrow, formation as follows:

- 1. Nipple down tree and nipple up wellhead.
- Unset packer & POOH with packer and tubing.
- 3. Release RBP at 12660'. Reset RBP at 12507'± & test RBP.
- Perforate 12416-12424' (Morrow), acidize and frac as necessary for production. 4.
- 5. Swab/flow test.

CONDITIONS OF APPROVAL, IF ANY:

OTHER: Add perforations in Morrow

- Depending on flow test, will either put perforations 12416-12424' into production
- by themselves or commingle with perforations 12542-12590' (Morrow).

I hereby certify that the information about it to			
SIGNATURE JUSTY Klei	flen	Operations Technician	DATE <u>May 3, 2000</u> TELEPHONE NO. 505/748-1471
(This space for State Use)  APPROVED BY	· . :	THIS SECTION FOR	DATE CO DODG