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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-103  
Supersedes Old  
C-102 and C-103  
Effective 1-1-65

SUNDRY NOTICES AND REPORTS ON WELLS RECEIVED

1. OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>	APR 10 1979
2. Name of Operator Yates Petroleum Corporation	
3. Address of Operator 207 S. 4th Street, Artesia, New Mexico 88210	O. C. C. ARTESIA, OFFICE
4. Location of Well UNIT LETTER K, 2310 FEET FROM THE South LINE AND 1980 FEET FROM THE West LINE, SECTION 13 TOWNSHIP 16S RANGE 25E NMPM.	
15. Elevation (Show whether DF, RT, GR, etc.) 3445 KB	

5a. Indicate Type of Lease State <input type="checkbox"/> Fee <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.
7. Unit Agreement Name
8. Farm or Lease Name Lizzie Howard HK
9. Well No. 1 1
10. Field and Pool, or Wildcat East Cottonwood Creek
12. County Eddy

Check Appropriate Box To Indicate Nature of Notice, Report or Other Data  
NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF:

PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	OTHER Downhole Commingling <input checked="" type="checkbox"/>	CASING TEST AND CEMENT JOBS <input type="checkbox"/>	OTHER <input type="checkbox"/>

17. 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. \* East Cottonwood Creek

We propose to downhole commingle the East Cottonwood Creek Wolfcamp perforations 5055-5072 KB and ~~Wildcat~~ AToka perforations 7178-7184 KB as authorized NMOC Order R5879, Case No. 6381. It is proposed to allocate future production on the basis of remaining reserves, calculations work sheet attached:

E. Cottonwood Creek Wolfcamp: Gas - 91% Condensate - 93%  
~~Wildcat~~ AToka: Gas - 9% Condensate - 7%  
E. Cottonwood Creek AToka

Commingling will be accomplished by retrieving bridge plug @ 7120 and swabbing in both zones. A standing valve will be set in Atoka pkr and the sliding sleeve will be set at about 7090' KB.

18. I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNED <u>Eddie M. Mayfield</u>	TITLE <u>Engineer</u>	DATE <u>April 10, 1979</u>
APPROVED BY <u>W. A. Gussert</u>	TITLE <u>SUPERVISOR, DISTRICT II</u>	DATE <u>APR 12 1979</u>

CONDITIONS OF APPROVAL, IF ANY: