

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

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SANTA FE, NEW MEXICO 87501

NOV 27 1985

O. C. D.

ARTESIA, OFFICE

Form C-103
Revised 10-1-78

3a. Indicate Type of Lease	
State <input checked="" type="checkbox"/>	Fee <input type="checkbox"/>
5. State Oil & Gas Lease No. B-4108	

SUNDRY NOTICES AND REPORTS ON WELLS

(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO OPEN OR PLUG BACK TO A DIFFERENT RESERVOIR.
USE APPLICATION FOR PERMIT - (FORM C-101) FOR SUCH PROPOSALS.)

1. <input type="checkbox"/> OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER- P&A		7. Unit Agreement Name
2. Name of Operator Yates Petroleum Corporation		8. Farm or Lease Name Tallmadge
3. Address of Operator 207 South 4th St., Artesia, NM 88210		9. Well No. 4
4. Location of Well UNIT LETTER <u>N</u> <u>330</u> FEET FROM THE <u>South</u> LINE AND <u>2310</u> FEET FROM THE <u>West</u> LINE, SECTION <u>32</u> TOWNSHIP <u>17S</u> RANGE <u>30E</u> NMPM.		10. Field and Pool, c: wildcat Loco Hills-Q-G-SA
15. Elevation (Show whether DF, RT, GR, etc.) 3557' DF		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 checked="" 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 <input type="checkbox"/>	CASING TEST AND CEMENT JOBS <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.

Propose to plug well as follows:

- Spot sufficient cement across producing interval to tie back 50' into production casing shoe. Tag plug.
- Isolate Queen formation from overlying zones with 100' cement plug. Top of Queen is at 2344'; top of cement is at 2000'.
- Perforate 50' below base of salt at 1225' and squeeze with 50 sx cement, leaving 100' plug in casing. Tag plug.
- Perforate 50' above top of salt at 425' and squeeze with 50 sx cement, leaving 100' plug in casing. Tag plug.
- Set 30' surface plug and install regulation abandonment marker.

NOTE: 1) Notify NMOC, ARTESIA, NM, 24 HOURS PRIOR TO BEGINNING WORK.

2) Mud between plugs to be 10#/gallon mud-laden fluid.

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

SIGNED Frederick Goodlett TITLE Production Supervisor DATE 11-26-85

APPROVED BY Mike Williams TITLE OIL AND GAS INSPECTOR DATE DEC - 5 1985

CONDITIONS OF APPROVAL, IF ANY:

Notary Public, O.C.D. in sufficient time to witness

Plugging