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NEW MEXICO OIL CONSERVATION COMMISSION

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OCT 29 1971

O. C. C.  
ARTESIA, OFFICE

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

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

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.)

1. OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>	7. Unit Agreement Name
2. Name of Operator Yates Petroleum Corporation	8. Farm or Lease Name Artesia Airport CF
3. Address of Operator 207 South 4th Street-Artesia, New Mexico 88210	9. Well No. 1
4. Location of Well UNIT LETTER <u>M</u> <u>330</u> FEET FROM THE <u>South</u> LINE AND <u>990</u> FEET FROM <u>West</u> <u>11</u> TOWNSHIP <u>17S</u> RANGE <u>25E</u> NMPM.	10. Field and Pool, or Wildcat Eagle Creek S.A.
15. Elevation (Show whether DF, RT, GR, etc.) 3511' GL	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 checked="" type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	OTHER <input type="checkbox"/>	CASING TEST AND CEMENT JOB <input checked="" 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.

10-19-71 - Spudded at 4:30 P.M. 10-19-71.

TD 164' - Drilled a 13 3/4" hole to 164', ran 151' of 10 3/4" 32#, J-55 casing set at 164' with 75 sacks of Incor Neat 4% CaCl cement. Cement circ. PD 8:30 P.M. 10-19-71. WOC 8 hours, drilled out shoe, reduced hole to 9 7/8" and resumed drilling.

TD 1132' - Ran 28 jts 7" 17# H-40 casing (new csg.) (1121') set at 1132' with 450 sacks. Centralizers at 1005, 725, 643', baskets at 686'. Cemented with 100 sacks Incor Mix (30# flocele, 600# gilsonite & 1 sx hulls) 2% CaCl. Followed with 350 sax Incor Neat 2% CaCl. PD 9:15 P.M. 10-21-71. WOC 9 hrs. and ran Temperature Survey, found top of cement at 220', fluid at 160'. Ran 1" tubing and tagged firm cement at 227'. Laid down 1" tubing and filled hole with 2 1/2 yards of Ready-Mix. Job completed at 7:45 S.M. 10-22-71. WOC 18 hours. Tested casing with 500#. OK. Drilled shoe and tested with 500#. OK. Reduced hole to 6 1/4" and drilled to a total depth of 1540' - no production was encountered. Waiting on orders.

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

SIGNED Eddie M. Hayes TITLE Engineer DATE 10-29-71

APPROVED BY W. A. Gressett TITLE OIL AND GAS INSPECTOR DATE NOV 1 1971

CONDITIONS OF APPROVAL, IF ANY: