

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION
P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

RECEIVED

Form C-103
Revised 10-1-73

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SANTA FE	<input checked="" type="checkbox"/>
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OPERATOR	<input checked="" type="checkbox"/>

MAY 02 1983

O. C. D.

ARTESIA, OFFICE

5a. Indicate Type of Lease
State ☐ Fee ☒
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 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 Sacra SA
3. Address of Operator 207 South 4th St., Artesia, NM 88210	9. Well No. 5
4. Location of Well UNIT LETTER A 660 FEET FROM THE North LINE AND 660 FEET FROM THE East LINE, SECTION 27 TOWNSHIP 6S RANGE 25E NMPM.	10. Field and Pool, or Wildcat Pecos Slope Abo
15. Elevation (Show whether DF, RT, GR, etc.) 3776.3' GR	12. County Chaves

16.

Check Appropriate Box To Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

SUBSEQUENT REPORT OF:

PERFORM REMEDIAL WORK ☐
TEMPORARILY ABANDON ☐
PULL OR ALTER CASING ☐
OTHER ☐

PLUG AND ABANDON ☐
CHANGE PLANS ☐

REMEDIAL WORK ☐
COMMENCE DRILLING OPNS. ☒
CASING TEST AND CEMENT JOBS ☒
OTHER ☐

ALTERING CASING ☐
PLUG AND ABANDONMENT ☐

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.

Spudded a 17-1/2" hole at 4:30 PM 4-24-83. Ran 18 joints of 13-3/8" 48# J-55 ST&C casing set at 750'. 1-Type "M" notched guide shoe set at 750'. Insert float set at 706'. Cemented w/350 sacks BJ Lite, 1/4#/sack celloflake and 3% CaCl2. Tailed in w/250 sacks Class "C" 2% CaCl2. PD 4:00 PM 4-26-83. Bumped plug to 750 psi, released pressure and float held okay. Cement circulated 40 sacks to pit. WOC. Drilled out at 10:00 AM 4-27-83. WOC 18 hours. Nippled up and tested to 1000 psi for 30 minutes, OK. Reduced hole to 12-1/4". Drilled plug and resumed drilling.

Lost circulation at 950'.

Set lost circulation plugs as follows:

Plug #1: Tagged at 975'. Spotted 50 sacks Surefill, 10#/sack gilsonite, 1#/sack celloflake and 3% CaCl2. Tailed in w/25 sacks Class "C" 4% CaCl2. PD 2:00 PM 4-27-83. Plug set at 970'. WOC 1-1/4 hours.

Plug #2: Tagged at 925'. Spotted 100 sacks Class "C" 4% CaCl2. PD 3:15 PM 4-27-83. Plug set at 920'. WOC 6 hours. Drilled out at 9:15 PM 4-27-83. WBIH and tagged at 820'. Drilled plugs and lost circulation at 960'. Set another lost circulation plug.

Plug #3: Plug set at 960'. Spotted 75 sacks Class "C" 4% CaCl2. PD 4:45 AM 4-28-83. Plug set at 960'. WOC 6 hours. Tagged at 888'. Drilled out at 10:45 AM 4-28-83.

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

SIGNED Leslie A. Clements

TITLE Production Supervisor

DATE 4-29-83

Original Signed By
Leslie A. Clements

APPROVED BY

TITLE Supervisor District II

DATE

MAY 03 1983

CONDITIONS OF APPROVAL, IF ANY: