

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-

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OPERATOR	☒

JUN 23 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 ☐ GAS WELL ☒ OTHER-	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. 6
4. Location of Well UNIT LETTER <u>K</u> 1980 FEET FROM THE <u>South</u> LINE AND 1980 FEET FROM THE <u>West</u> LINE, SECTION <u>23</u> TOWNSHIP <u>6S</u> RANGE <u>25E</u> NMPM.	10. Field and Pool, or Wildcat Pecos Slope Abo
11. Elevation (Show whether DF, RT, GR, etc.) 3783.8' GR	12. County Chaves

Check Appropriate Box To Indicate Nature of Notice, Report or Other Data
NOTICE OF INTENTION TO: SUBSEQUENT 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 ☐	OTHER ☐	CASING TEST AND CEMENT JOBS ☐	
		Lost circulation plugs	

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.

Lost circulation at 884'. Set lost circulation plugs as follows:
Plug #1: Spotted 75 sx Thixolite, 10#/sx gilsonite, 1#/sx Permacheck, 1/2#/sx celloseal, 3% CaCl₂. Tailed in w/50 sx Class C, 5#/sx gilsonite, 1#/sx Permacheck, 1/2#/sx celloseal, 4% CaCl₂. PD 5:05 PM 6-14-83. Plug set 868'. WOC 4 hrs.
Plug #2: Tagged cement 860'. Spotted 75 sx Class C, 5#/sx gilsonite, 1#/sx Permacheck, 1/2#/sx celloseal, 4% CaCl₂. PD 9:15 PM 6-14-83. Plug set 837'. WOC 8 hrs.
Plug #3: Tagged cement 500'. Spotted 75 sx Thixolite, 10#/sx gilsonite, 1#/sx Permacheck, 1/2#/sx celloseal, 3% CaCl₂. Tailed in w/50 sx Class C 5#/sx gilsonite, 1#/sx Permacheck, 1/2#/sx celloseal, 4% CaCl₂. PD 12:50 PM 6-15-83. Plug set 866'. WOC 4 hrs.
Plug #4: Tagged cement 835'. Spotted 50 sx Thixolite, 10#/sx gilsonite, 1#/sx Permacheck, 1/2#/sx celloseal, 3% CaCl₂. Tailed in w/25 sx Class C, 5#/sx gilsonite, 1/2#/sx celloseal, 1#/sx Permacheck, 4% CaCl₂. PD 1:00 AM 6-16-83. Plug set 886'. WOC 8 hrs.
Plug #5: Tagged cement 835'. Spotted 75 sx Thixolite, 10#/sx gilsonite, 1#/sx Permacheck, 1/2#/sx celloseal, 3% CaCl₂. Tailed in w/75 sx Class C, 5#/sx gilsonite, 1#/sx Permacheck, 1/2#/sx celloseal, 3% CaCl₂. PD 2:00 PM 6-16-83. Plug set 930'. WOC 4 hrs.
Plug #6: Tagged cement 835'. Spotted 35 sx Class C, 5#/sx gilsonite, 1#/sx Permacheck, 1/2#/sx celloseal, 4% CaCl₂. PD 4:10 AM 6-17-82. Plug set 930'. WOC 1-1/2 hrs.
Plug #7: Tagged cement 915'. Spotted 35 sx Class C, 5#/sx gilsonite, 1#/sx Permacheck, 1/2#/sx celloseal, 4% CaCl₂. PD 5:30 AM 6-17-83. Plug set 912'. WOC 3-1/2 hrs. (continued page 2)

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 6-27-83

APPROVED BY _____ TITLE Original Signed By
Leslie A. Clements
Supervisor District II DATE JUN 29 1983

CONDITIONS OF APPROVAL, IF ANY:

Continued

Page 2-

Sacra SA #6
Unit K, 1980 FSL & 1980 FWL
Sec. 23-T6S-R25E
Chaves County, NM

Plug #8: Tagged cement 875'. Spotted 35 sx Class C, 5#/sx gilsonite, 1#/sx Permacheck, 1/2#/sx celloseal, 4% CaCl₂. PD 8:50 AM 6-17-83. Plug set 875'. WOC 8 hrs.

Plug #9: Tagged cement 830'. Spotted 125 sx Thixolite, 10#/sx gilsonite, 1#/sx Permacheck, 1/2#/sx celloseal, 3% CaCl₂. Tailed in w/75 sx Class C, 5#/sx gilsonite, 1#/sx Permacheck, 1/2#/sx celloseal, 4% CaCl₂. PD 1:10 AM 6-18-83. Plug set 960'. WOC 8 hrs.

Plug #10: Tagged cement 830'. Spotted 200 sx Class C, 5#/sx gilsonite, 1#/sx Permacheck, 1/2#/sx celloseal. PD 4:30 AM 6-19-83. WOC 12 hrs.

Plug #11: Tagged cement 804'. Spotted 125 sx Thixolite, 10#/sx gilsonite, 1#/sx Permacheck, 1/2#/sx celloseal, 3% CaCl₂. Tailed in w/100 sx Class C, 4#/sx gilsonite, 1#/sx Permacheck, 1/2#/sx celloseal, 4% CaCl₂. WOC 12 hrs.

Dry drilled from 840 to 1520'. Lost circulation and set lost circulation plugs as follows:

Plug #1: Spotted 50 sx Class C, 6% CaCl₂. PD 10:20 PM 6-20-83. Plug set 890'. WOC 1 hr.

Plug #2: Tagged cement 875'. Spotted 50 sx Class C 6% CaCl₂. PD 12:05 AM 6-21-83. Plug set 875'. WOC 1 hr.

Plug #3: Tagged cement 870'. Spotted 50 sx Class C 6% CaCl₂. PD 1:35 AM 6-21-83. Plug set 870'. WOC 1 hr.

Plug #4: Tagged cement 835'. Spotted 25 sx Class C 6% CaCl₂. PD 3:10 AM 6-21-83. Plug set 835'. WOC 1 hr.

Plug #5: Tagged cement 830'. Spotted 25 sx Class C 6% CaCl₂. PD 5:20 AM 6-21-83. Plug set 830'. WOC 6 hrs.

Plug #6: Tagged cement 776'. Spotted 50 sx Class C 6% CaCl₂. PD 5:00 PM 6-21-83. Plug set 870'. WOC 1 hr.

Plug #7: Tagged cement 870'. Spotted 50 sx Class C 6% CaCl₂. PD 6:30 PM 6-21-83. Plug set 870'. WOC 6 hrs.

Signed [Signature] Title Production Supervisor Date 6-27-83