

## IL CONSERVATION DIVISIC

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

Form C-103  
Revised 10-1-7

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

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MAR 15 1983

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

## SUNDY NOTICES AND REPORTS ON WELLS

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

O. C. D.  
ARTESIA, OFFICE

|                                                                                                                                     |                                              |                                |                                                   |
|-------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|--------------------------------|---------------------------------------------------|
| OIL WELL <input type="checkbox"/>                                                                                                   | GAS WELL <input checked="" type="checkbox"/> | OTHER <input type="checkbox"/> | 7. Unit Agreement Name                            |
| Name of Operator<br>Yates Petroleum Corporation ✓                                                                                   |                                              |                                | 8. Firm or Lease Name<br>Sacra SA                 |
| Address of Operator<br>207 South 4th St., Artesia, NM 88210                                                                         |                                              |                                | 9. Well No.<br>9                                  |
| Location of Well<br>UNIT LETTER M, 660 FEET FROM THE South LINE AND 660 FEET FROM West LINE, SECTION 19 TOWNSHIP 6S RANGE 26E NMPM. |                                              |                                | 10. Field and Pool, or wildcat<br>Pecos Slope Abo |
| 15. Elevation (Show whether DF, RT, GR, etc.)<br>3742' GR                                                                           |                                              |                                | 12. County<br>Chaves                              |

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"/> |                                               |

7. 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 14-3/4" hole 1:00 PM 3-9-83. Lost circulation at 900'. Spotted cement plug. Ran 21 jts 10-3/4" 40.5# J-55 casing set 900'. 1-Texas Pattern notched guide shoe set 900'. Insert float set 855'. Used 100 sx Gyp-seal w/2% gel ahead of cement. Cemented w/400 sx BJ Hughes Lite, 1/4# Excelloflake, 3% CaCl<sub>2</sub>. Tailed in w/300 sx Class C 2% CaCl<sub>2</sub>. Compressive strength of cement - 1250 psi in 12 hrs. PD 5:45 PM 3-11-83. Bumped plug to 1000 psi, released pressure and float did not hold. Cement did not circulate. WOC 6 hrs. Ran Temperature Survey and found top of cement at 700'. Ran 1". Tagged cement at 505'. Spotted 50 sx Class C 4% CaCl<sub>2</sub>. PD 2:30 AM 3-12-83. WOC 2 hrs. Ran 1". Tagged cement 390'. Spotted 50 sx Class C 4% CaCl<sub>2</sub>. PD 5:00 AM 3-12-83. WOC 2 hrs. Ran 1". Tagged cement 350'. Spotted 50 sx Class C 4% CaCl<sub>2</sub>. PD 7:15 AM 3-12-83. WOC 2 hrs. Ran 1". Tagged cement at 300'. Spotted 100 sx Class C 4% CaCl<sub>2</sub>. PD 9:45 AM 3-12-83. WOC 2 hrs. Ran 1". Tagged cement 280'. Spotted 100 sx Class C 4% CaCl<sub>2</sub>. PD 12:20 PM 3-12-83. WOC 2 hrs. Ran 1". Tagged cement 280'. Spotted 100 sx Gyp-seal 2% gel. PD 3:00 PM 3-12-83. WOC 1-1/2 hrs. Ran 1". Tagged cement 280'. Spotted 150 sx Class C 4% CaCl<sub>2</sub>. PD 5:05 PM 3-12-83. WOC 1 hr. Ran 1". Tagged cement at 75'. Spotted 100 sx Class C 4% CaCl<sub>2</sub>. PD 7:30 PM 3-12-83. Cement did not circulate. Ran 12 yards of Ready-Mix. WOC. Drilled out 7:00 AM 3-13-83. WOC 37 hrs and 15 min. NU and tested to 1000 psi for 30 minutes, okay. Reduced hole to 7-7/8". Drilled plug and resumed drilling.

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

|                                          |                              |                  |
|------------------------------------------|------------------------------|------------------|
| Signed <i>Leslie A. Clements</i>         | TITLE Production Supervisor  | DATE 3-15-83     |
| Original Signed By<br>Leslie A. Clements | TITLE Supervisor District II | DATE MAR 21 1983 |

CONDITIONS OF APPROVAL, IF ANY: