

OIL CONSERVATION DIVISION

P. O. BOX 2088

RECEIVED

SANTA FE, NEW MEXICO 87501

Form C-101
Revised 10-1-78

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DISTRIBUTION	
SANTA FE	<input checked="" type="checkbox"/>
FILE	<input checked="" type="checkbox"/>
U.S.G.S.	<input checked="" type="checkbox"/>
LAND OFFICE	<input checked="" type="checkbox"/>
OPERATOR	<input checked="" type="checkbox"/>

DEC 7 1982

O. C. D.

5a. Indicate Type of Lease State <input checked="" type="checkbox"/> For <input type="checkbox"/>
5. State Oil & Gas Lease No. LG-779

SUNDRY NOTICES AND REPORTS ON WELLS

ARTESIA, OFFICE

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

OIL WELL <input type="checkbox"/>	GAS WELL <input checked="" type="checkbox"/>	OTHER <input type="checkbox"/>
Name of Operator Yates Petroleum Corporation ✓		
Address of Operator 207 South 4th St., Artesia, NM 88210		
Location of Well UNIT LETTER <u>A</u> <u>990</u> FEET FROM THE <u>North</u> LINE AND <u>660</u> FEET FROM THE <u>East</u> LINE, SECTION <u>32</u> TOWNSHIP <u>8S</u> RANGE <u>25E</u> NMPM.		
15. Elevation (Show whether DF, RT, GR, etc.) 3569.5' 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 <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"/>
FULL 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 a 20" hole 8:00 AM 10-31-82. Notified Mike Stubblefield, OCD, Artesia, of spud 8:00 PM 10-31-82. Moved in rotary tool rig and spudded a 17-1/2" hole 10:00 AM 11-4-82. Ran 20 jts of 13-3/8" J-55 casing set at 800'. 1-Texas Pattern notched guide shoe set at 800'. Insert float set at 760'. Cemented w/50 sacks Thickset w/3% CaCl₂, 450 sacks Halliburton Lite with 1/4# flocele, 4% CaCl₂. Tailed in w/250 sacks Class "C" with 2% CaCl₂. Compressive strength of cement - 1250 psi in 12 hrs. PD 10:30 AM 11-6-82. Bumped plug to 1000 psi, released pressure and float held okay. Cement did not circulate. WOC 6 hours. Ran Temperature Survey and found top of cement weak at 145' and definite at 425'. Ran 1". Spotted 200 sacks Class "C" with 2% CaCl₂. PD 5:00 AM 11-7-82. Cement circulated 15 sacks. Drilled out 7:00 AM 11-8-82. WOC 20 hours and 30 minutes. Nipped up and tested to 1000 psi, for 33 minutes, okay. Drilled plug and resumed drilling.

TIGHT HOLE

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 11-8-82Original Signed By
PROVED BY Leslie A. Clements TITLE Supervisor, District II DATE DEC 9 1982
CONDITIONS OF APPROVAL, IF ANY: