

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

Form C-103
Revised 10-1-78

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O. C. D.

ARTESIA, OREGON

3a. Indicate Type of Lease	State <input checked="" type="checkbox"/>	Fee <input type="checkbox"/>
3. State Oil & Gas Lease No.	K-6854	

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.)

OIL WELL <input checked="" type="checkbox"/>	GAS WELL <input type="checkbox"/>	OTHER <input type="checkbox"/>	7. Unit Agreement Name
Name of Operator Yates Petroleum Corporation <input checked="" type="checkbox"/>			8. Farm or Lease Name Stonewall WM State
Address of Operator 207 South 4th St., Artesia, NM 88210			9. Well No. 6
Location of well UNIT LETTER <u>L</u> <u>1650</u> FEET FROM THE <u>South</u> LINE AND <u>990</u> FEET FROM THE <u>West</u> LINE, SECTION <u>30</u> TOWNSHIP <u>20S</u> RANGE <u>28E</u> N.M.P.M.			10. Field and Pool, or Wildcat Und. Avalon Delaware
15. Elevation (Show whether DF, RT, GR, etc.) 3306' GR			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 JOBS <input checked="" type="checkbox"/>	
		OTHER <u>Intermediate Casing, Production Casing</u> <input checked="" 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.

Spudded 17-1/2" hole 10:00 AM 11-4-83. Set 40' of 20" conductor pipe. Ran 13 joints 13-3/8" 61# K-55 casing set 535'. 1-Texas Pattern notched guide shoe set 535'. Insert float set 490'. Cemented w/550 sacks Class "C" 4% gel and 2% CaCl2. Compressive strength of cement - 1250 psi in 12 hours. PD 5:30 PM 11-5-83. Bumped plug to 1000#, released pressure and float held okay. Cement circulated 25 sacks. WOC. Drilled out 5:30 AM 11-6-83. WOC 12 hours. Cut off and welded on flow nipple. Tested casing to 1000# for 30 minutes, OK. Reduced hole to 12-1/4". Drilled plug and resumed drilling. Ran 56 joints 8-5/8" 24# K-55 ST&C casing set 2410'. 1-guide shoe set 2410'. Float set 2368'. Cemented w/800 sacks Class "C" 4% gel, 5#/sack Hiseal, 2% CaCl2. Compressive strength of cement - 1250 psi in 12 hours. PD 7:00 PM 11-10-83. Bumped plug to 1000 psi, released pressure and float held okay. Cement circulated 40 sacks. WOC. Drilled out 1:45 AM 11-12-83. WOC 30 hrs and 45 minutes. NU and tested to 1000#, for 30 minutes, OK. Reduced hole to 6-1/4". Drilled plug and resumed drilling. TD 4860'. Ran 116 joints 5-1/2" 15.5# LT&C as follows: 71 joints of 5-1/2" 15.5# J-55 LT&C and 45 joints of 5-1/2" 15.5# J-55 casing set at 4860'. 1-regular guide shoe set 4860'. Float collar set 4816'. Cemented w/800 sacks Class "C", .5% CF-2, .2% AFS, 5#/sack salt, 2#/sack Hiseal. Compressive strength of cement - 950 psi in 12 hours. PD 6:00 PM 11-17-83. Bumped plug to 1750 psi for 30 minutes, released pressure, float and casing held okay. WOC 18 hours.

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 11-21-83
Original Signed By
Leslie A. Clements
Supervisor District II
APPROVED BY _____ TITLE _____ DATE NOV 22 1983

CONDITIONS OF APPROVAL, IF ANY: