

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

Form C-103
Revised 10-1-78

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LAND OFFICE	
OPERATOR	

5a. Indicate Type of Lease State <input checked="" type="checkbox"/> Fee <input type="checkbox"/>
5. State Oil & Gas Lease No. LG 2670
7. Unit Agreement Name
8. Farm or Lease Name Dove VK State
9. Well No. 1
10. Field and Pool, or Wildcat Lazy J Penn
12. County Lea

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 checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>
2. Name of Operator Yates Petroleum Corporation
3. Address of Operator 207 South 4th St., Artesia, NM 88210
4. Location of Well UNIT LETTER L, 1980 FEET FROM THE South LINE AND 660 FEET FROM THE West LINE, SECTION 3 TOWNSHIP 14S RANGE 33E NMPM. 15. Elevation (Show whether DF, RT, GR, etc.) 4232' GR

Check Appropriate Box To Indicate Nature of Notice, Report or Other Data
NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	OTHER <input type="checkbox"/>

SUBSEQUENT REPORT OF:

REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
COMMENCE DRILLING OPNS. <input type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
CASING TEST AND CEMENT JOBS <input type="checkbox"/>	OTHER <u>Production Casing, Perforate, Treat</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.

AMENDED REPORT ON PRODUCTION CASING SIZE.

TD 10277'. Ran 251 jts of 5-1/2" 17# N-80 K-55 LT&C casing set at 10277'. 1-regular guide shoe set at 10277'. Auto-fill float set at 10236'. Cemented w/950 sacks 50/50 Poz "C" with 2% gel, .6% Halad-22A, .4% CFR-2, 3% KCL and 1/4#/sx flocele. Tailed in w/150 sacks Class "H" with 3% KCL, .3% CFR-2. Compressive strength of cement - 1250 psi in 12 hours. PD 8:45 PM 11-27-82. Bumped plug to 1500 psi, released pressure and float did not hold. Cement did not circulate. WOC 6 hours. Ran Temperature Survey and found top of cement at 7710'. WOC 48 hours. WIH and perforated 10143-149' w/7 .50" holes (1 SPF). RIH w/packer and tubing. Packer set at 10116'. Acidized perfs 10143-149' w/2500 g. 15% NE acid. Swabbed well. No show of oil or gas. POOH w/tubing and packer. Set cement retainer at 10116'. Ran tubing and stinger. Squeezed perforations 10143-149' w/50 sacks Class "C" cement. Squeezed to 1000 psi. POOH. WIH and perforated 9991-10000' w/5 .50" holes as follows: 9991, 94, 96, 98 and 10000'. RIH w/packer and tubing. Set packer at 9970. Acidized w/2000 g. 15% NE acid. Swabbed well. WIH and perforated 9923-35' w/7 .50" holes as follows: 9923, 24, 28, 29, 32, 33 and 35'. Packer set at 9897'. Acidized perforations 9923-35' w/5000 g. 15% NE acid. Released packer and RBP. RBP moved above perfs 9923-35' and tested. WIH and perforated 9892-9906' w/4 .50" holes as follows: 9892, 93, 9905, 06'. Packer set at 9876'. Acidized w/1000 g. 15% DS-30 acid. POOH w/packer and RBP. Moved RBP above perfs 9892-9906', set and tested. POOH. WIH and perforated 9791-9847' w/10 .50" holes as follows: 9791, 95, 9800, 01, 07, 25, 26, 27, 45 and 47. Acidized perfs 9791-9847 w/5000 g. 15% NE acid and balls. POOH w/packer and RBP. Set pumping equipment.

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

SIGNED Jerry Sexton
ORIGINAL SIGNED BY
JERRY SEXTON

TITLE Production Supervisor

DATE 1-18-83

APPROVED BY
CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE JAN 21 1983

RECEIVED
JAN 20 1983
O.S.D.
HOBBS OFFICE