

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

MAR 16 1983

O. C. D.

ARTESIA, OFFICE

Form C-103
Revised 10-1-78

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SANTA FE	<input checked="" type="checkbox"/>	
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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. <input checked="" type="checkbox"/> OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER-		5a. Indicate Type of Lease State <input type="checkbox"/> Fee <input checked="" type="checkbox"/>
2. Name of Operator Yates Petroleum Corporation ✓		5. State Oil & Gas Lease No.
3. Address of Operator 207 South 4th St., Artesia, NM 88210		7. Unit Agreement Name
4. Location of Well UNIT LETTER <u>N</u> <u>330</u> FEET FROM THE <u>South</u> LINE AND <u>1650</u> FEET FROM THE <u>South</u> LINE, SECTION <u>23</u> TOWNSHIP <u>17S</u> RANGE <u>25E</u> NMPM.		8. Farm or Lease Name Eagle Creek BL
15. Elevation (Show whether DF, RT, GR, etc.) 3498' GR		9. Well No. 4
		10. Field and Pool, or Wildcat Eagle Creek SA
		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 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 type="checkbox"/>	OTHER <input checked="" type="checkbox"/> Production Casing, Perforate, Treat

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.

TD 1510'. Ran 37 jts of 4-1/2" 9.5# J-55 ST&C casing set 1505'. 1-Super Seal float shoe set 1505'. Cemented w/200 sacks Class "C" 4% gel, 2% CaCl₂, 2# salt, .2% CFR-2, .1% Halad-4, Compressive strength of cement - 950 psi in 12 hrs. PD 2:15 PM 3-8-83. Bumped plug to 1000 psi, released pressure and float held okay. Cement circulated 15 sacks. WOC 18 hrs. WIH and perforated 1271-1418' w/30 .42" holes in 2 stages as follows: Stage I: Perforated 1274-1418' w/12 .42" holes as follows: 1274, 1333, 63, 69, 74, 79, 83, 87, 92, 1402, 10, & 18'. Stage II: Perforated 1271-1413' w/18 .42" holes as follows: 1271, 78, 1312, 38, 58, 61, 65, 67, 71, 77, 81, 85, 89, 96, 99, 1405, 08 & 13'. Sand frac perforations 1271-1418' w/60000 gallons gelled KCL water, 130000# (10000# 100 mesh and 120000# 20/40) sand, 3200 gallons 15% HCL acid. Set pumping equipment. Pumping back load.

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: 3-18-83

Original Signed By
Leslie A. Clements

APPROVED BY: _____ TITLE: Supervisor District II DATE: MAR 21 1983

CONDITIONS OF APPROVAL, IF ANY: