

OIL CONSERVATION DIVISION

P. O. BOX 208  
SANTA FE, NEW MEXICO 87501

Form C-103  
Revised 10-1-78

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MAR 17 1983  
O. C. D.

SUNDRY NOTICES AND REPORTS ON WELLS

ARTESIA, OFFICE

(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO OPERATE OR PLUG BACK IN 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 S. 4th St., Artesia, NM 88210	7. Unit Agreement Name
4. Location of Well UNIT LETTER <u>B</u> <u>990'</u> FEET FROM THE <u>North</u> LINE AND <u>1650'</u> FEET FROM THE <u>East</u> LINE. SECTION <u>23</u> TOWNSHIP <u>17S</u> RANGE <u>25E</u> NMPM.	8. Farm or Lease Name Gissler "AV"
15. Elevation (Show whether DF, RT, GR, etc.) 3482'	9. Well No. 34
	10. Field and Pool, or WH/beat 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"/> TEMPORARILY ABANDON <input type="checkbox"/> PULL OR ALTER CASING <input type="checkbox"/> OTHER <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/> CHANGE PLANS <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/> COMMENCE DRILLING OPNS. <input checked="" type="checkbox"/> CASING TEST AND CEMENT JOBS <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/> PLUG AND ABANDONMENT <input type="checkbox"/>
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16. 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 5:30 pm 3-11-83. Set 40' of 20" conductor pipe. Ran 8 joints of 14-3/4" 40.5# J-55 ST&C casing set 348'. 1-Texas Pattern notched guide shoe set 348'. Insert float set 308'. Cemented with 225 sacks Class "C" 3% CaCl<sub>2</sub>. Compressive strength of cement - 1275 psi in 12 hours. PD 9:00 pm 3-11-83. Bumped plug to 1000 psi, released pressure and float held okay. Cement circulated 36 sacks. WOC. Drilled out 9:00 am 3-12-83. WOC 12 hours. Cut off and welded on flow nipple. Reduced hole to 9-7/8". Drilled plug and resumed drilling. Lost circulation 737'. Ran 29 joints of 7" 23# J-55 ST&C casing set at 1163'. 1-Texas Pattern notched guide shoe set at 1163'. Insert float set at 1122'. Cemented with 300 sacks Halliburton Lite, 1/4#/sack flocele, 10#/sack gilsonite and 3% CaCl<sub>2</sub>. Failed in with 175 sacks Class "C" 2% CaCl<sub>2</sub>. Compressive strength of cement - 1250 psi in 12 hours. PD 2:15 am 3-13-83. 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 at 710'. Ran 1". Tagged cement at 510'. Spotted 75 sacks Class "C" 4% CaCl<sub>2</sub>. PD 11:00 am 3-13-83. WOC 2 hours. Ran 1". Tagged cement at 448'. Spotted 35 sacks Class "C" 4% CaCl<sub>2</sub>. PD 1:15 pm 3-13-83. WOC 2 hours. Ran 1". Tagged cement at 480'. Spotted 25 sacks Class "C" 4% CaCl<sub>2</sub>. PD 3:40 pm 3-13-83. WOC 2 hours. Ran 1". Tagged cement at 408'. Spotted 35 sacks Class "C" 4% CaCl<sub>2</sub>. PD 6:00 pm 3-13-83. WOC 2 hours. Ran 1". Tagged cement at 408'. Spotted 40 sacks Class "C" 4% CaCl<sub>2</sub>. PD 8:45 pm 3-13-83. WOC 2 hours. (Continued on Page #2)

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

SIGNED <u>Leslie A. Clements</u>	TITLE <u>Production Supervisor</u>	DATE <u>3-16-83</u>
	Original Signed By <u>Leslie A. Clements</u>	
APPROVED BY _____	TITLE <u>Supervisor District II</u>	DATE <u>MAR 21 1983</u>

CONDITIONS OF APPROVAL, IF ANY:

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

Form C-103  
Revised 12-1-78

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MAR 17 1983

5a. Indicate Type of Lease  
State  For

5. State Oil & Gas Lease No.

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.)

O. C. D.  
ARTESIA, OFFICE

OIL WELL  GAS WELL  OTHER

1. Name of Operator

Yates Petroleum Corporation ✓

2. Address of Operator

707 S. 4th St., Artesia, NM 88210

3. Location of Well

UNIT LETTER B 990' FEET FROM THE North LINE AND 1650' FEET FROM

THE East LINE, SECTION 23 TOWNSHIP 17S RANGE 25E N.M.P.M.

7. Unit Agreement Name

8. Farm or Lease Name

Gissler "AV"

9. Well No.

34

10. Field and Pool, or Wildcat

Eagle Creek (SA)

11. Elevation (Show whether DF, RT, GR, etc.)

3482'

12. County

Eddy

Check Appropriate Box To Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK

TEMPORARILY ABANDON

PULL OR ALTER CASING

OTHER

PLUG AND ABANDON

CHANGE PLANS

OTHER

SUBSEQUENT REPORT OF:

REMEDIAL WORK

COMMENCE DRILLING OPNS.

CASING TEST AND CEMENT JOB

OTHER

ALTERING CASING

PLUG AND ABANDONMENT

OTHER

continued from page 1

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1105.

Page 2:

Ran 1". Tagged cement at 397'. Spotted 40 sacks Class "C" 4% CaCl<sub>2</sub>. PD 11:15 pm 3-13-83. WOC 2 hours. Ran 1". Tagged cement at 397'. Spotted 25 sacks Class "C" 4% CaCl<sub>2</sub>. PD 1:30 am 3-14-83. WOC 2 hours. Ran 1". Tagged cement at 397'. Spotted 45 sacks Class "C" 4% CaCl<sub>2</sub>. PD 4:00 am 3-14-83. WOC 2 hours. Ran 1". Tagged cement at 397'. Spotted 25 sacks Class "C" 4% CaCl<sub>2</sub>. PD 6:15 am 3-14-83. WOC 2 hours. Ran 1". Tagged cement at 115'. Regained circulation, lost circulation again. Spotted 30 sacks Class "C" 4% CaCl<sub>2</sub>. PD 9:00 am 3-14-83. WOC 2 hours. Ran 1". Tagged cement at 268'. Regained circulation. Spotted 45 sacks Class "C" 4% CaCl<sub>2</sub>. PD 11:15 am 3-14-83. Cement circulated 5 sacks to pits. WOC. Drilled out at 3:00 pm 3-14-83. WOC 36 hours and 45 minutes. Nipped up and tested to 1500# for 30 minutes, OK. Reduced hole to 6-1/4". Drilled plug and resumed drilling.

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

SIGNED [Signature]

TITLE Production Supervisor

DATE 3-16-83

APPROVED BY \_\_\_\_\_

TITLE \_\_\_\_\_

DATE \_\_\_\_\_

CONDITIONS OF APPROVAL, IF ANY: