

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

Form C-103
Revised 10-1-

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	1
FILE	1
U.S.G.S.	
LAND OFFICE	
OPERATOR	

5a. Indicate Type of Lease
State ☐ Fee ☒
5. State Oil & Gas Lease No.

SUNDRY NOTICES AND REPORTS ON WELLS
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO REFINISH OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

RECEIVED

OIL WELL ☒ GAS WELL ☐ OTHER ☐

Name of Operator
Yates Petroleum Corporation

SEP 9 1981

7. Unit Agreement Name

Address of Operator
207 South 4th St., Artesia, NM 88210

O. C. D.
ARTESIA, OFFICE

8. Farm or Lease Name
Achen Frey DM

Location of Well

9. Well No.
7

UNIT LETTER L 1650 FEET FROM THE South LINE AND 990 FEET FROM

10. Field and Pool, or Wildcat
Eagle Creek SA

THE West LINE, SECTION 13 TOWNSHIP 17S RANGE 25E N.M.P.M.

15. Elevation (Show whether DF, RT, GR, etc.)
3460' 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 ☐
TEMPORARILY ABANDON ☐
CULL OR ALTER CASING ☐

PLUG AND ABANDON ☐
CHANGE PLANS ☐

REMEDIAL WORK ☐
COMMENCE DRILLING OPNS. ☐
CASING TEST AND CEMENT JOB ☒
OTHER ☐

ALTERING CASING
PLUG AND ABANDONMENT

OTHER ☐

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 14-1/2" hole at 11:30 AM 8-31-81. Ran 9 jts of 10-3/4" 40.5# K-55 ST&C casing set at 343'. 1-Notched guide shoe set at 343'. Flapper insert float set at 303'. Cemented w/170 sacks 65-35 Poz, 1#/sack Permacheck, 1/4# Celloseal, 4% CaCl & 50 sacks Class "C" 3% CaCl. Compressive strength 950 psi. PD 9:15 PM 8-31-81. Bumped plug to 750 psi, released pressure & float held okay. Cement circulated 30 sacks to pit. WOC 12 hrs. Reduced hole to 9-7/8". NU & tested to 1000 psi. Drilled plug & resumed drilling. TD 1224'. Ran 30 jts of 20# 7# K-55 ST&C casing set at 1224'. 1-Notched guide shoe set at 1224'. Flapper insert float set at 1186'. Cemented w/150 sacks Thixolite, 1#/sack Permacheck, 1/2#/sack Celloseal, 10# sack Gilsonite, 2% CaCl & 400 sacks 65-35 Poz, 1#/sack Permacheck, 1/2#/sack Celloseal, 4% CaCl. Tailed in w/150 sacks Class "C", 3% CaCl. PD 3:30 PM 9-2-81. Bumped plug to 750 psi, released pressure & float held okay. Cement did not circulate. WOC 6 hrs. Ran Temperature Survey & found top of cement at 780'. Ran 1". Tagged cement at 516'. Spotted 25 sacks Thixolite, 1#/sack Permacheck & 1/2#/sack Celloseal, 10#/sack Gilsonite, 3% CaCl. PD 2:15 AM 9-3-81. WOC 1 hr. Ran 1". Tagged cement at 358'. Spotted 25 sacks Thixolite, 1#/sack Permacheck, 1/2#/sack Celloseal, 10#/sack Gilsonite, 3% CaCl. PD 4:00 AM 9-1-81. WOC 1 hr. Ran 1". Tagged cement at 358'. Spotted 50 sacks Thixolite, 1#/sack Permacheck, 1/2#/sack Celloseal, 10# Gilsonite, 3% CaCl. PD 5:25 AM 9-3-81. WOC 1 hr. Ran 1". Tagged cement at 358'. Spotted 50 sacks Thixolite, 1#/sack Permacheck, 1/2#/sack Celloseal, 10#/sack Gilsonite & 3% CaCl. PD 7:10 AM 9-3-81. (cont'd)

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

SIGNED [Signature]

TITLE Engineering Secretary

DATE 9-8-81

For Record Only

APPROVED BY [Signature]

TITLE OIL AND GAS INSPECTOR

DATE SEP 18 1981

CONDITIONS OF APPROVAL, IF ANY:

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Achen Frey DM #7
1650 FSL & 990 FWL, Sec. 13-T17S-R25E
Eddy County, New Mexico

WOC 1 hr. Ran 1". Tagged cement at 358'. Spotted 25 sacks Thixolite, 1#/sack Permacheck, 1/2#/sack Celloseal, 10#/sack Gilsonite & 3% CaCl. PD 8:30 AM 9-3-81. WOC 1 hr. Ran 1". Tagged cement at 358'. Spotted 25 sacks Class "C" 4% CaCl. PD 9:50 AM 9-3-81. WOC 1 hr. Ran 1". Tagged cement at 326'. Spotted 25 sacks Class "C" 4% CaCl. PD 11:15 AM 9-3-81. WOC 1 hr. Ran 1". Tagged cement at 326'. Spotted 50 sacks Class "C" 4% CaCl. PD 12:45 PM 9-3-81. WOC 1-1/2 hrs. Ran 1". Tagged cement at 326'. Spotted 10 sacks Class "C" 4% CaCl. PD 2:50 PM 9-3-81. WOC 1 hr. Ran 1". Spotted 50 sacks Class "C" 4% CaCl. PD 4:15 PM 9-3-81. Circulated 10 sacks. Cement fell back. Mixed out w/7 yards of Ready Mix. WOC 35 hrs & 45 minutes. Nippled up & tested to 1000 psi, okay. Reduced hole to 6-1/4". Drilled plug & resumed drilling.