

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYSUBMIT IN TRIPPLICATE\*  
(Other instructions on re-  
verse side)Form approved.  
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM 14755

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Powers OL Federal

9. WELL NO.

10

10. FIELD AND POOL, OR WILDCAT

Pecos Slope Abo

11. SEC., T., R., M., OR BLK. AND  
SURVEY OR AREA

Unit F, Sec. 33-T6S-R25E

12. COUNTY OR PARISH 13. STATE

Chaves

N,

## 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—" for such purposes.)

RECEIVED

APR 08 1983

O. C. D.

ARTESIA, OFFICE

1. OIL WELL ☐ GAS WELL ☒ OTHER

2. NAME OF OPERATOR

Yates Petroleum Corporation ✓

3. ADDRESS OF OPERATOR

207 South 4th St., Artesia, NM 88210

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.\*  
See also space 17 below.)

At surface

1980 FNL &amp; 1980 FWL, Sec. 33-T6S-R25E

14. PERMIT NO.

15. ELEVATIONS (Show whether DF, RT, GR, etc.)

3771.8' GR

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

## NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF

FRACTURE TREAT

SHOOT OR ACIDIZE

REPAIR WELL

(Other)

PULL OR ALTER CASING

MULTIPLE COMPLETE

ABANDON\*

CHANGE PLANS

## SUBSEQUENT REPORT OF:

WATER SHUT-OFF

FRACTURE TREATMENT

SHOOTING OR ACIDIZING

(Other) Lost circulation

REPAIRING WELL

ALTERING CASING

ABANDONMENT\*

(NOTE: Report results of multiple completion on Well  
Completion or Recompletion Report and Log form.)17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any  
proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones perti-  
nent to this work.) \*

Spudded 14-3/4" hole 5:00 PM 3-18-83. Lost circulation 881'. Dry drilled to 1001'. Stuck. Set cement plugs. Drilled out and lost circulation. Set lost circulation plugs as follows:  
Plug #1: Tagged cement at 750'. Spotted 150 sx Surefill, 10#/sx gilsonite, 1#/sx celloflake and 4% CaCl<sub>2</sub>. PD 8:30 AM 3-25-83. Plug set at 650'. WOC 2 hrs.  
Plug #2: Tagged cement at 735'. Spotted 100 sx Class C 4% CaCl<sub>2</sub>. PD 10:45 AM 3-25-83. Plug set at 740'. WOC 3 hrs and 30 minutes.  
Plug #3: Tagged cement at 651'. Spotted 100 sx Class C 4% CaCl<sub>2</sub>. PD 2:30 PM 3-25-83. Plug set at 730'. WOC 2 hrs.  
Plug #4: Tagged cement at 457'. Spotted 100 sx Class C 4% CaCl<sub>2</sub>. PD 5:00 PM 3-25-83. Plug set at 645'. WOC 3 hrs.  
Plug #5: Tagged cement at 307'. Spotted 100 sx Class C 4% CaCl<sub>2</sub>. PD 8:30 PM 3-25-83. Plug set at 450'. WOC 2 hrs.  
Plug #6: Tagged cement at 272'. Spotted 125 sx Class C 4% CaCl<sub>2</sub>. PD 10:45 PM 3-25-83. Plug set at 300'. WOC 4 hrs and 30 minutes.  
Plug #7: Tagged cement at 275'. Spotted 125 sx Class C 4% CaCl<sub>2</sub>. PD 3:30 AM 3-26-73. Plug set at 265'. WOC 3 hrs and 30 minutes.  
Plug #8: Tagged cement at 245'. Spotted 125 sx Surefill, 10#/sx gilsonite, 1#/sx celloflake and 4% CaCl<sub>2</sub>. PD 7:30 AM 3-26-83. Plug set at 270'. WOC 2 hrs and 30 minutes.  
Plug #9: Tagged cement at 288'. Spotted 100 sx Surefill, 10#/sack gilsonite, 1#/sx celloflake and 4% CaCl<sub>2</sub>. PD 10:15 AM 3-26-83. Plug set at 240'. WOC 2 hrs.  
Plug #10: Tagged cement at 257'. Spotted 125 sx Surefill, 10#/sx gilsonite, 1#/sx celloflake and 4% CaCl<sub>2</sub>. PD 12:30 PM 3-26-83. Plug set at 280'. WOC 4 hrs.

18. I hereby certify that the foregoing is true and correct

(continued)

SIGNED

TITLE Production Supervisor

DATE 4-5-83

(This space for Federal Use Only)

ACCEPTED FOR RECORD

APPROVED BY

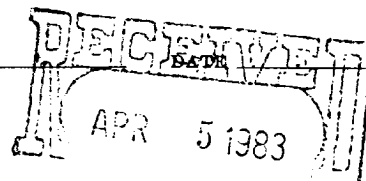
(ORIG. SGD.) DAVID R. GLASS

CONDITIONS OF APPROVAL

APR 08 1983

ROSWELL, NEW MEXICO

\*See Instructions on Reverse Side

OIL & GAS  
U.S. GEOLOGICAL SURVEY

Continued -page 2

Powers OL Federal #10 - NM 14755

1980 FNL & 1980 FWL, Sec. 33-T6S-R25E

Chaves County, New Mexico

Plug #11: Tagged cement at 226'. Spotted 100 sx Surefill, 10#/sx gilsonite, 1#/sx celloflake and 4% CaCl<sub>2</sub>. PD 4:45 PM 3-26-83. Plug set at 250'. WOC 1 hour and 30 minutes.

Plug #12: Tagged cement at 226'. Spotted cement at 226'. Spotted 200 sx Surefill, 10#/sx gilsonite, 1#/sx celloflake and 4% CaCl<sub>2</sub>. PD 6:45 PM 3-26-83. Plug set at 220'. WOC 2 hrs and 30 minutes.

Plug #13: Tagged cement at 226'. Spotted 150 sx Surefill, 10#/sx gilsonite, 1#/sx celloflake and 4% CaCl<sub>2</sub>. PD 9:45 PM 3-26-83. Plug set at 220'. WOC 18 hrs.

Plug #14: Tagged cement at 247'. Spotted 50 sx Class C 4% CaCl<sub>2</sub>. PD 5:00 PM 3-27-83. Plug set at 220'. WOC 30 minutes.

Plug #15: Tagged cement at 247'. Spotted 50 sx Class C 4% CaCl<sub>2</sub>. PD 6:00 PM 3-27-83. Plug set at 240'. WOC 2 hrs and 30 minutes.

Plug #16: Tagged cement at 247'. Spotted 50 sx Class C 4% CaCl<sub>2</sub>. PD 9:00 PM 3-27-83. Plug set at 240'. WOC 1 hr and 30 minutes.

Plug #17: Tagged cement at 217'. Spotted 150 sx Class C 4% CaCl<sub>2</sub>. PD 11:00 PM 3-27-83. Plug set at 240'. WOC 3 hrs.

Plug #18: Tagged cement at 217'. Spotted 100 sx Surefill, 10#/sx gilsonite, 1#/sx celloflake and 4% CaCl<sub>2</sub>. PD 2:30 AM 3-28-83. Plug set at 210'. WOC 2 hrs.

Plug #19: Tagged cement at 215'. Spotted 100 sx Surefill, 10#/sx gilsonite, 1#/sx celloflake and 4% CaCl<sub>2</sub>. PD 5:00 AM 3-28-83. Plug set at 210'. WOC 1 hr.

Plug #20: Tagged cement at 215'. Spotted 100 sx Surefill, 10#/sx gilsonite, 1#/sx celloflake and 4% CaCl<sub>2</sub>. PD 6:30 AM 3-28-82. Plug set at 210'. WOC 2 hrs.

Plug #21: Tagged cement at 215'. Spotted 100 sx Surefill, 10#/sx gilsonite, 1#/sx celloflake and 4% CaCl<sub>2</sub>. PD 8:45 AM 3-28-83. Plug set at 210'. WOC 4 hrs and 15 minutes.

Plug #22: Tagged cement at 215'. Spotted 200 sx Class C 4% CaCl<sub>2</sub>. PD 2:00 3-28-83. Plug set at 210'. WOC 1 hr.

Plug #23: Tagged cement at 215'. Spotted 200 sx Class C 4% CaCl<sub>2</sub>. PD 3:15 PM 3-28-83. Plug set 210'. WOC 1 hr.

Plug #24: Tagged cement at 206'. Spotted 200 sx Class C 4% CaCl<sub>2</sub>. PD 4:30 PM 3-28-83. Plug set at 200'. WOC 1 hr.

Plug #25: Tagged cement at 205'. Spotted 200 sx Class C 4% CaCl<sub>2</sub>. PD 6:00 PM 3-28-82. Plug set at 200'. WOC 13 hrs.

Drilled out at 7:00 AM 3-29-83. WOC 13 hours. Drilled out and lost circulation.

Signed *Juanita Goodlett* Title Production Supervisor Date 4-5-83