

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

SUBMIT IN TRIPLICATE\*  
(Other instructions on reverse side)

Form approved.  
Budget Bureau No. 42-R1424

5. LEASE DESIGNATION AND SERIAL NO.

NM-10458

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

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 proposals.)

RECEIVED

1.

OIL WELL  GAS WELL  OTHER

DEC 7 - 1979

7. UNIT AGREEMENT NAME

2. NAME OF OPERATOR

Yates Petroleum Corporation

8. FARM OR LEASE NAME

3. ADDRESS OF OPERATOR

207 South 4th Street, Artesia, NM 88210

G. G. C. ARTESIA OFFICE

Duncan "LH" Federal

9. WELL NO.

1-Y

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

10. FIELD AND POOL, OR WILDCAT

754' FNL & 2109' FWL of Section 3-8S-25E

Abo

Und.

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

Sec. 3-8S-25E  
Unit C NMPM

14. PERMIT NO.

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

3610.5' GR

12. COUNTY OR PARISH

Chaves

13. STATE

NM

16.

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

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF

PULL OR ALTER CASING

FRACTURE TREAT

MULTIPLE COMPLETE

SHOOT OR ACIDIZE

ABANDON\*

REPAIR WELL

CHANGE PLANS

(Other)

SUBSEQUENT REPORT OF:

WATER SHUT-OFF

REPAIRING WELL

FRACTURE TREATMENT

ALTERING CASING

SHOOTING OR ACIDIZING

ABANDONMENT\*

(Other) Move Loc., spud

(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 pertinent to this work.)\*

Due to hole conditions on the Duncan LH #1 the location was moved from & 1980' FWL of Sec. 3-8S-25E to Duncan LH #1-Y 754' FNL & 2109' FWL of Section 3-8S-25E. The approval was obtained from the USGS in Artesia to the move the location.

Moved in Rat Hole Digger and set 80' of 20" conductor pipe and cemented w/3 yards of Ready-Mix. Started drilling a 17½" hole w/rotary tools at 7:30 AM 10-7-79.

Ran 9 joints of 13-3/8" 48# ST&C K-55 (360') of casing set at 360'. 1-insert float at 340'. Cemented w/200 sacks of 50/50 poz mix, 1/4#/sx celloflakes, 5#/sx Kolite, 2% CaCl. Tailed in w/150 sx Class C4% CaCl. Cement did not circulate. PD 11:30 AM 10-7-79. WOC and filled to surface with 3 yards of Ready-mix. WOC 12 hrs. Backed off and reduced hole to 9-5/8", drilled plug and tested to 600#. OK - resumed drilling.

RECEIVED

DEC 4 1979

U.S. GEOLOGICAL SURVEY  
ARTESIA, NEW MEXICO

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

SIGNED

*Christine Johnson*

TITLE

Geol. Secty

DATE

11-29-79

(This space for Federal or State office use)

APPROVED BY GEORGE H. STEWART

ACTING DISTRICT ENGINEER

DATE

CONDITIONS OF APPROVAL, IF ANY: