

UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

SUBMIT IN DUPLICATE (Other instructions on reverse side)

Form approved. Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM-9531

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.)

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Hilliard BF Federal

9. WELL NO.

1-Y

10. FIELD AND POOL, OR WILDCAT Indian Basin Morrow-Ga

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

Sec. 14-21S-22E

Unit H NMP

12. COUNTY OR PARISH 13. STATE

Eddy

NM

1. OIL WELL [ ] GAS WELL [X] OTHER [ ]

JUL 30 1979

2. NAME OF OPERATOR Yates Petroleum Corporation

O. C. C.

3. ADDRESS OF OPERATOR 207 South 4th Street - Artesia, NM 88210

ARTESIA, OFFICE

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

1650' FNL & 630' FEL of Section 14-21S-22E

14. PERMIT NO.

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

4154' KB

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

NOTICE OF INTENTION TO:

SUBSEQUENT REPORT OF:

TEST WATER SHUT-OFF [ ]

PULL OR ALTER CASING [ ]

WATER SHUT-OFF [ ]

REPAIRING WELL [ ]

FRACTURE TREAT [ ]

MULTIPLE COMPLETE [ ]

FRACTURE TREATMENT [ ]

ALTERING CASING [ ]

SHOOT OR ACIDIZE [ ]

ABANDON\* [ ]

SHOOTING OR ACIDIZING [ ]

ABANDONMENT\* [ ]

REPAIR WELL [ ]

CHANGE PLANS [ ]

(Other) [ ]

(Other) To evaluate upper Morrow X

(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.)

This well is presently completed in the Morrow Perfs at 8786-8792'. We are anxious to evaluate the upper Morrow interval 8694-8718' for drilling of offset acreage. We therefore, propose to temporarily abandon the present zone for 30 to 90 days with a standing valve in the present packer and retrievable bridge plug between the present and the proposed perforations. After the initial evaluation, we would either commingle or dually complete.

RECEIVED

JUL 27 1979

U.S. GEOLOGICAL SURVEY ARTESIA, NEW MEXICO

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

SIGNED Eddie M. Malfrid

TITLE Geol. Secty

DATE 7-26-79

(This space for Federal or State office use)

APPROVED BY (Sig. Seal) ALBERT R. STALL

TITLE ACTING DISTRICT ENGINEER DATE JUL 27 1979

CONDITIONS OF APPROVAL, IF ANY: