

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

5. LEASE DESIGNATION AND SERIAL NO.

NM 20326

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Harvey JI Federal

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Undesignated

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

Sec 23-21S-21E

Unit J NMPM

12. COUNTY OR PARISH

Eddy

13. STATE

NM

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.)1. OIL ☐ GAS ☒ OTHER ☐
WELL WELL

RECEIVED

2. NAME OF OPERATOR

Yates Petroleum Corporation ✓

SEP 20 1978

3. ADDRESS OF OPERATOR

207 South 4th Street - Artesia, NM

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

At surface

ARTESIA, OFFICE

1780' FSL & 1980' FEL of Section 23-21S-21E

14. PERMIT NO.

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

4562' 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) ☐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.) * TD 8364'; PBDT 8121'. WIH w/Tubing conveyed gun, guiberson

uni VI packer on 2-3/8" tbg, set pkr at 7998. Perf 8016-8024' w/32 .50" holes. No gts. Trtd perf w/500g 7 1/2% MS acid. Swabbed dry, small show of gas TSTM. WIH & set CIBP at 7850'. WIH w/tbg conveyed gun and perf 7455-70' w/30 .50" hole. Set pkr at 7410' and treated perfs w/1500g 15% DS-30 acid. & 5000 SCF N2 w/24 ball sealers. Swabbed and no show. WIH and set blanking plug in pkr at 7001'. POH. WIH w/csg gun, guiberson uni VI pkr on 2-3/8" tbg, set pkr at 6885'. Perf 6912-6918' w/24 .34" holes. Trtd perf w/1000g 15% DS-30 acid. Swabbed well - small show of gas TSTM. WIH w/retrievable bridge plug set at 5990'. WIH w/perforating gun and perforated as follows: 5899-5969' w/52 .41" shots as follows: 5899-5903' (8 holes), 5922-24' (4 holes), 5926-29' (6 holes), 5944-49' (10 holes), 5955-60' (10 holes) and 5962-69' (14 holes). WIH w/Guiberson uni VI packer on 2-3/8" tubing, set packer at 5820' and treated perforations w/3000g of 15% DS-30 acid. Swabbed and well cleaned up and flowed on 1/2" choke w/FTP 28# at/of 225 MCFPD.

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

SIGNED

Christine Amerson

TITLE

Geol. Secty

DATE 9-14-78

(This space for Federal or State office use)

APPROVED BY

Joe D. Lara

TITLE

ACTING DISTRICT ENGINEER

DATE

SEP 19 1978

CONDITIONS OF APPROVAL, IF ANY: