

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TRIPLICATE
(Other instructions
reverse side)COPY to D.F.
Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM 2357

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.)1. OIL WELL ☒ GAS WELL ☐ OTHER ☐ RECEIVED

2. NAME OF OPERATOR

Yates Petroleum Corporation

AUG 29 1977

3. ADDRESS OF OPERATOR

207 South 4th Street - Artesia, NM 88210

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

330' FNL & 1650' FEL of Section 31-6S-26E

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Federal "HJ"

9. WELL NO.

2

10. FIELD AND POOL, OR WILDCAT

Und. Linda (S.A.)

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

SURVEY OR AREA

Sec. 31-6S-26E

Unit B NMPM

14. PERMIT NO.

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

3670' 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:

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) Set Prod. casing ☒

(Other)

(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.) *

TD - 1154' Ran 28 joints of 5½" 11.6# K-55 1154'/set at 1154' w/1-Guide shoe, 1 insert float at 1152', 3 centralizers at 1110, 1010 and 910'. Cemented as follows: 200 sacks of Class C 2% CaCl. PD 12:30 PM 6-16-77. Cement circulated. WOC and tested to 1000#. OK.

WIH w/casing gun and perforated 984-998' w/8 .32" shots. Pulled gun out of hole. WIH w/Guiberson packer on 2-7/8" tubing and set packer at 948'. Treated perforations w/500 gallons of 15% DS-30 acid. Swabbed back load w/show of water, gas and oil.

WIH w/Strip gun and perforated 1002-21½' w/12 .32" holes. RIH w/Guiberson packer on 2-7/8" tubing and set packer at 1000'. Brake down perforations w/400 gallons of 15% DS-30 acid. Reset packer at/and treated all perforations 984-1021½ w/1600 gallons of 15% DS-30 acid w/ball sealers and Sand Frac'd w/60000 gallons of treated water, 95000# of sand, 75000# 20-40 sand and 20000# 100 mesh.

RECEIVED

AUG 24 1977

U.S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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

SIGNED

Christine J. Imbriano

TITLE

Geol. Secty

DATE

8-23-77

(This space for Federal or State office use)

APPROVED BY

Joe D. Lara

TITLE

ACTING DISTRICT ENGINEER

DATE

AUG 26 1977

CONDITIONS OF APPROVAL, IF ANY: