

Form 9-331
(May 1963)

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-28099

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

SUNDRY NOTICES AND REPORTS ON WELLS JUL 28 1980

(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 <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		7. UNIT AGREEMENT NAME	
2. NAME OF OPERATOR Yates Petroleum Corporation		8. FARM OR LEASE NAME Pennzoil "MZ" Federal	
3. ADDRESS OF OPERATOR 207 S. 4th, Artesia, NM 88210		9. WELL NO. 1	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface 330' FNL & 330' FWL of Sec. 11-18S-30E		10. FIELD AND POOL, OR WILDCAT Loco Hills-Qn-Grbg-SA	
14. PERMIT NO.		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Unit D-Sec. 11-18S-30E	
15. ELEVATIONS (Show whether DF, RT, GR, etc.) 3540 KB = 3531 GR		12. COUNTY OR PARISH Eddy	
		13. STATE N. Mex.	

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 pertinent to this work.)*

Perfs 3484-94' pumped off to 1 BWPD, skim of oil, no gas after 1 month. Perforated 3570-76' w/12 0.45" holes (2spf) and acidized w/1000 gal. 15% DS-30 w/packer @3545'. Pulled packer installed pumping equipment and pumped perfs 3484-3576'; pumped off to 1-1/2 BWPD, skim of oil, no gas after 1 month. Loaded hole, pulled tubing, perf'd 3400-10' w/20 0.45" holes (2 spf). Set RBP @3451' & packer @ 3370', acidized w/1000 gal. 15% Spearhead acid, swabbed show of oil and acid water. Sand frac'd w/10000# 100 mesh and 20000# 20/40 in 17640 gal. gelled 2% KCL water. Removed packer @3370' and put on pump on 6/23/80. After recovering load, well pumped 3.5 BOPD, 35 BWPD & 342/1 GOR.

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

SIGNED

Eddie M. Hays

TITLE Engineer

DATE 7/23/80

(This space for Federal or State office use)

APPROVED BY

J. W. CHESTER

TITLE ACTING DISTRICT ENGINEER

DATE JUL 25 1980

CONDITIONS OF APPROVAL, IF ANY: