

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TRIPL. FE*
(Other Instructions on re-
verse side)

copy to SF
Form approved.
Budget Bureau No. 42-R1424.

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or pack or re-perforate a well. Use "APPLICATION FOR PERMIT—" for such proposals.)

1. OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>		JUL 25 1977	
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 1980' FSL & 660' FEL of Section 12-30S-28E		5. LEASE DESIGNATION AND SERIAL NO. NM 5489	
14. PERMIT NO.		15. ELEVATIONS (Show whether DF, RT, GR, etc.) 3264' GR	
		6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
		7. UNIT AGREEMENT NAME	
		8. FARM OR LEASE NAME Maralo HL Federal Com	
		9. WELL NO. 1	
		10. FIELD AND POOL, OR WILDCAT E. Burto Flat Area	
		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 12-20S-28E Unit I NMPM	
		12. COUNTY OR PARISH Eddy	
		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)

(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 11700'; PBSD 11548'. WIH w/Tubing Conveyed Gun and Guiberson Uni-VI packer on 2-3/8" tubing, set packer at 11465'. Perforated 11491-11495' w/16 .32" shots. GTS in 11" TSTM. Treated perforations w/750 gallons of 7 1/2% acid. Blew well down. Ran swab found FL at 1500'. Swabbed well in. Flowing 40# on 1/2" choke w/a spray of KCL water = 250 MCFPD. Re-treated perforations w/5000 gallons 3% MS acid, CO-2 and 7250# 20-40 sand. After well cleaned up flowed 375# on 1/2" choke 2.3 MMCFPD.

RECEIVED

JUL 06 1977

U.S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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

SIGNED

Christine Tomlinson

TITLE

Geol. Secty

DATE

7-5-77

(This space for Federal or State office use)

APPROVED BY

Lee D. Lora

TITLE

ACTING DISTRICT ENGINEER

DATE

JUL 22 1977

CONDITIONS OF APPROVAL, IF ANY: