Form 9-331 (May 1963)

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## UNITED STATES SUBMIT IN (Other in verse side)

SUBMIT IN TRIPLICATE\*
(Other instructions on re-

Form approved.
Budget Bureau No. 42-R1424.
5. LEASE DESIGNATION AND SERIAL NO.

NM 28036
6. IF INDIAN, ALLOTTEE OR TRIBE NAME

GEOLOGICAL SURVEY

## SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deel Use "APPLICATION FOR PERMIT-	pen or plug back to a different reservoir.	
OIL GAS WELL OTHER		7. UNIT AGREEMENT NAME
NAME OF OPERATOR  Yates Petroleum Corporation	RECEIVED	8. FARM OR LEASE NAME Hilliard USA
ADDRESS OF OPERATOR 207 South 4th St., Artesia, NM 882	10 .IIIN 4 1981	9. WELL NO.
LOCATION OF WELL (Report location clearly and in accordat See also space 17 below.) At surface  330' FSL & 660' FEL	U.S. GEOLOGICAL SURVEY HOBBS, NEW MEXICO	Jenkins SA  11. SEC., T., E., M., OR BLK. AND SURVEY OR AREA
4. PERMIT NO. 15. ELEVATIONS (Sho	ow whether DF, RT, GR, etc.)	Unit P, Sec. 17-T9S-R35E  12. COUNTY OR PARISH 13. STATE

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

NOTICE OF INT	NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF:		r of:
TEST WATER SHUT-OFF	PULL OR ALTER CASING	WATER SHUT-OFF	REPAIRING WELL
FRACTURE TREAT SHOOT OR ACIDIZE	MULTIPLE COMPLETE  ABANDON*	FRACTURE TREATMENT X SHOOTING OR ACIDIZING X	ALTERING CASING ABANDONMENT*
REPAIR WELL	CHANGE PLANS	(Other) Perforate	X
(Other)		(Note: Report results of multiple Completion or Recompletion Repor	completion on Well t 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 12670' - WIH w/Steel Strip gun on wireline & perforated 4876-4882' w/12 .50" holes (2 SPF). WIH w/Uni VI packer at 4855'. Acidized perforations w/1000 gals 20% NE acid. Swab tested perforations 4876-4882'. Unset packer & pulled tubing & packer. Ran tubing w/Baker retainer. Set retainer at 4852'. Ran squeeze on San Andres 4876-4882'. Squeezed w/l bbls at 2000 psi. Pulled tubing w/packer. WIH w/Steel Strip gun on wireline & perforated 4772-4833' w/ll .50" holes as follows: 4772, 80, 86, 89, 94-1/2, 99, 4801, 12, 17, 27, & 33'. WIH w/Guiberson Uni VI packer. Spotted acid over perforations. Acidized perforations w/1500 gals 20% NE acid w/blocking agent. Swabbed well. Pulled packer. Set pumping equipment. PBTD 4852'

SIGNED L. GALL. JOCALIA	TITLE Engineering Secretary	DATE 6/3/81
(This space for Federal ACCUPITED RECORD  APPROVED BY PETER W. CHECTER  CONDITIONS OF APPROVAL, IF ANY:  JUN 8 1981	FITLE	DATE

U.S. GEOLOGICAL SURVEYee Instructions on Reverse Side ROSWELL, NEW MEXICO