Form 9-331
(May 1963)

**UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY**

SUBMIT IN TRIP (Other Instruction a re- verse side) ATE*

Form approved.
Budget Bureau No. 42 R1424.

5. LEASE DESIGNATION AND SERIAL NO.
0559535

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.)

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6. IF INDIAN, ALLOTTEE OR TRIBE NAME

1.
OIL WELL ☒   GAS WELL ☐   OTHER

APR - 7 1976

7. UNIT AGREEMENT NAME

2. NAME OF OPERATOR
Yates Petroleum Corporation ✓

3. ADDRESS OF OPERATOR
207 South 4th Street - Artesia, NM 88210
O. C. C. ARTESIA, OFFICE

8. FARM OR LEASE NAME
Federal "FR"

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
1980' FSL & 660' FEL of Sec. 28-16S-30E

10. FIELD AND POOL, OR WILDCAT
Square Lake(Gbg.S.A.)

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
Sec. 28-16S-30E
Unit I

14. PERMIT NO.

15. ELEVATIONS (Show whether DF, RT, GR, etc.)
3765' GR

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:		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) Spud & Set Prod. Csg.	
(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.) *

3-27-76 - Spudded at 11:15 PM 3-27-76. Drilled a 12¼" hole to 408' and ran 11 joints of 8-5/8" 24# ST&C (423.64') of casing set at 405' KB. Cemented by Halliburton w/150 sacks of Class "C" 4% CaCl. PD 8:00 PM 3-27-76. Cement circulated 10 sacks to pit. WOC 12 hours, cut off casing, drilled plug, reduced hole to 7-7/8" and resumed drilling.

4-3-76 - TD 3119'. Ran 75 joints of 5½" 15.5# J-55 ST&C casing (3129') set at 3118' KB, cemented w/300 sacks of Halliburton Lite cement with 6# salt and 2% CaCl followed by 150 sacks of Class "C" w/1/2% CFR-2 and 6# salt, displaced w/75 bbls of fresh water. PD 7:30 PM 4-3-76. WOC and tested to 1000#. OK.

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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 4-6-76

(This space for Federal or State office use)

APPROVED BY _____   TITLE _____   DATE _____
CONDITIONS OF APPROVAL, IF ANY:

APPROVED
APR 6 1976
H. L. BEEKMAN
ACTING DISTRICT ENGINEER

See Instructions on Reverse Side