

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYSUBMIT IN TRIPlicate\*  
(Other instructions on re-  
verse side)Form approved by  
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

LC-065598

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.)

RECEIVED

1. OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>	NOV 27 1978	7. UNIT AGREEMENT NAME
2. NAME OF OPERATOR S. P. Yates		8. FARM OR LEASE NAME Evans Federal
3. ADDRESS OF OPERATOR 207 So. 4th St., Artesia, New Mexico 88210	O. C. C. ARTESIA, OFFICE	9. WELL NO. 3
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17 below.) At surface  600' FNL & 1980' FEL		10. FIELD AND POOL, OR WILDCAT Square Lake S-H
		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec 5-T17S-R30E
14. PERMIT NO.	15. ELEVATIONS (Show whether LF, RT, GR, etc.) 3713 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:

TEST WATER SHUT-OFF

PULL OR ALTER CASING

FRACTURE TREAT

MULTIPLE COMPLETION

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.) \*

Propose to plug this well. Thru tubing load hole 10# brine and 25 sxs s.w. gel/100 bbls. circ to pit. Add L.C.M. if hole will not hold fluid. Thru tubing 60-sx. cmt. plug to cover perms. from T.D. up 400'. Tag plug at least 400' fill (3472') (60-sxs = 525' fill in 5½" - no loss). Thru tubing 25-sx. plug 2850-3000'. Tag plug at 2850' or higher (25 sxs = 225' fill 5½" - No loss). Shoot 5½" off inside 7" at = 2500'. Pull 5½". Pump 60 sx cmt. Plug to cover at least 50' in/out stub. Tag plug = 2450' (at least 50' above stub). Check hole - make sure loaded. Perf 7" base salt at 1050'. Thru tubing squeeze 50 sxs inside and behind 7" for at least 150'. Perf. 7" top salt at 610'. Run tubing - squeeze 50 sxs inside and behind 7" for at least 150'. Top cmt. plug 15 sxs. Weld plate. Clean location per U.S.G.S. regulations.

RECEIVED

NOV 9 1978

U.S. GEOLOGICAL SURVEY  
ARTESIA, NEW MEXICO

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

SIGNED

TITLE Drilling Supt.

DATE 11-8-78

(This space for Federal or State office use)

APPROVED BY

TITLE

ACTING DISTRICT ENGINEER

DATE

NOV 22 1978

CONDITIONS OF APPROVAL, IF ANY: