

**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-0352858-B

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Mobil CI Federal

9. WELL NO.

3

10. FIELD AND POOL, OR WILDCAT

Penasco Draw S.A. Yeso

11. SEC., T., R., M., OR BLK. AND SURVEY OR ARDA Assoc

Sec. 6-19S-25E
Unit L NMPM

12. COUNTY OR PARISH 13. STATE

Eddy

NM

SUNDRY NOTICES AND REPORTS ON WELLS
(Do not use this form for proposals to drill or to deepen or plug back to a gas or oil reservoir. Use "APPLICATION FOR PERMIT" for such proposals.)

1. OIL WELL GAS WELL OTHER

MAR 25 1980

2. NAME OF OPERATOR
Yates Petroleum Corporation

O. C. D.

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

1650' FSL & 990' FWL of Section 6-19S-25E

14. PERMIT NO.

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

3645' GR

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*

Set Production casing

(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 3053' - Ran 76 joints of 4½" 9.5# J-55 ST&C (3014') of casing set at 3014'. 1-float shoe at 3014'. Cemented w/400 sacks Class C, 2/10% D-65, 3/10% gal/sack D-108. PD 1:45 PM 3-14-80. Cement circulated 30 sacks to surface. Ran Neutron CCL lot from PBDT to 980', found PBDT at 3019'.

TD 3053'; PBDT 3019' - WIH w/Steel Carrier gun and perforated 2270-2751' w/33 .50" holes (1 shot at each depth as follows: 2270, 2277, 2279, 2289, 2384, 2387, 2394, 2397, 2400, 2428, 2430, 2432, 2509, 2522, 2524, 2526, 2529, 2552, 2555, 2558, 2561, 2570, 2573, 2671, 2674, 2676, 2678, 2730, 2732, 2735, 2749 and 2751'. Sand Frac'd perforations 2270-2751' w/3000 gallons 15% NE HCL acid, 60000 gallons gelled KCL water, 95000# sand (75000# 20-40 & 20000# 100 mesh). Installing pumping equipment to recover load.

RECEIVED
MAR 21 1980
U.S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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

SIGNED Christine Tomblason

TITLE Geol. Secty.

DATE 3-20-80

(This space for Federal or State office use)

(Off. Sig.) GEORGE H. STEWART ACTING DISTRICT ENGINEER

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

DATE MAR 24 1980