

COPY TO O. G. C.  
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 14204

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Gonzales Federal "31"

9. WELL NO.

6Y

10. FIELD AND POOL, OR WILDCAT

Flying "M", San Andres

11. SEC., T., R., M., OR BLK. AND  
SURVEY OR AREA

Sec. 31, T-9-S, R-33-E

12. COUNTY OR PARISH

Lea

13. STATE  
New Mexico

## 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.)1. OIL WELL ☒ GAS WELL ☐ OTHER ☐

2. NAME OF OPERATOR

Coastal Oil &amp; Gas Corporation

3. ADDRESS OF OPERATOR

P. O. Box 235 - Midland, Texas 79702

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.\*  
See also space 17 below.)  
At surface

1980' FSL &amp; 860' FEL, Section 31, T-9-S, R-33-E

14. PERMIT NO.

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

4250' RKB

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 COMPLETION ☐ABANDON\* ☐CHANGE PLANS ☐

## SUBSEQUENT REPORT OF:

WATER SHUT-OFF ☐FRACTURE TREATMENT ☐SHOOTING OR ACIDIZING ☒(Other) ☐REPAIRING WELL ☐ALTERING CASING ☐ABANDONMENT\* ☐

(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.)\*

- 3-16-81 - Run in hole with bit. Drill out float collar and 45' cement. Circulate hole clean. PBTD 4307'.
- 3-17-81 - Ran GR-N & cement bond log from PBTD to 1700'. Have good bond across pay section.
- 3-18-81 - Tested casing to 1500 psi at surface - held OK. Perforated 1 JSPF over intervals 4239'-56', 4260'-70', 4278'-82'. Acidized with 1500 gal. 28% HCl, 3000 gal. 15% HCl, 4500 gal. 3% HCl in 3 stages. After 1st stage dropped 500 lb. block of 50-50 rock salt & benzoic acid flakes & dropped 700 lb of same after 2nd stage. Treated 5 BPM @ 3600 psi. Swab 6 hrs. - recover 48 BLW.
- 3-19-81 - Swabbing - recover 38 BLW.
- 3-20-81 - Swabbing - recover 91 bbl. fluid - 80% oil.
- 3-21-81 - Swabbing - recover 70 bbl. fluid - 70% oil.
- 3-22-81 - Shut down.
- 3-23-81 - Swabbing - recover 63 bbl. fluid - 90% oil. Prep. to install pumping unit.

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

SIGNED

*David J. Campbell*

TITLE

Senior Engineer

DATE

4-15-81

(This space for Federal or State office use)

APPROVED BY

TITLE

CONDITIONS OF APPROVAL, IF ANY:

ACCEPTED FOR RECORD  
DATE

APR 22 1981

U.S. GEOLOGICAL SURVEY  
ROSWELL, NEW MEXICO

\*See Instructions on Reverse Side