

Form 5-171  
(May 1963)UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYSUBMIT BY 10:00 P.M.  
(Other instructions on reverse side)

Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM- 26684

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Gourley-Federal

9. WELL NO.

3

10. FIELD AND POOL, OR WILDCAT

Herradura Bend (Delaware)

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

Sec. 31, T-22S, R-28E

12. COUNTY OR PARISH

Eddy

13. STATE

N.M.

## 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

Orla Petco, Inc.

3. ADDRESS OF OPERATOR

P.O. Box 1383, Midland, Texas 79702

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

990' FNL &amp; 330' FEL of Sec. 31, T-22S, R-28E,

14. PERMIT NO.

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

3065' G.L. 3066' D.F.

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) ☐

Setting surface casing

(NOTE: Report results of multiple completion on Well  
Completion or Recompletion Report and Log form.)REPAIRING WELL ☐ALTERING CASING ☐ABANDONMENT\* ☐

X

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.)\*

August 14, 1978

Set 370' of 8 5/8" 23# R-3 surface casing, cemented with 250 sx of Class "C" 2% CaCl cement. Plug down at 7:45p.m. Woc 18 hrs. Cement circulated to surface. Cemented by Halliburton out of Artesia, New Mexico. TD- 372'

August 15, 1978

Begin drilling out plug at 2:00 p.m. today.

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

SIGNED

James H. C. Petco, Jr.

TITLE

Field Superintendent

DATE

August 15, 1978

(This space for Federal or State office use)

APPROVED BY

J. D. Lara

TITLE

ACTING DISTRICT ENGINEER

DATE

AUG 17 1978

CONDITIONS OF APPROVAL, IF ANY: