

I.O.C.D. COPY  
UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

SUBMIT IN TRIPLICATE\*  
(Other instructions on re-  
verse side)

Form approved.  
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM 010907A RECEIVED

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

FEB 20 1981

7. UNIT AGREEMENT NAME

O. C. D.

8. FARM OR LEASE NAME  
35 ARTESIA, OFFICE  
Empire Federal "35" Com

9. WELL NO.

10. FIELD AND POOL, OR WILDCAT

Undesignated (Atoka)

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

Sec. 35, T-18-S, R-29-E

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 different reservoir.  
Use "APPLICATION FOR PERMIT—" for such proposals.)

1. OIL WELL ☐ GAS WELL ☒ OTHER

2. NAME OF OPERATOR

Southland Royalty Company ✓

3. ADDRESS OF OPERATOR

1100 Wall Towers West Midland, Texas 79701

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

1980' FSL & 1980' FWL  
Sec. 35, T-18-S, R-29-E

14. PERMIT NO.

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

3423.5' 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) Sqz Morrow perfs & PB to Atoka X  
(NOTE: Report results of multiple completion on Well  
Completion or Recompletion Report and Log form.)

REPAIRING WELL

ALTERING CASING

ABANDONMENT\*

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 @ 11,791'. PBD @ 11,754'. GIH w/tbg & pkr to 11,428'. Spot 250 gals 10% acetic acid over proposed perforation interval. Pulled pkr to 11,261'. RU & perf 1 JS/2F from 11,384-11,424' (21 holes). Swab to test. RU & GIH w/cmt retainer. Set @ 11,375'. Sqz Morrow perfs from 11,384-424' w/150 sx C1 "H" cmt. Sting out of retainer and left 10' cmt on top of retainer. RU to perforate. GIH w/pkr & tbg. Set pkr @ 11,096'. Perf w/1 JS/2F from 11,211-217'; 11,235-245'; 11,266-276', 11,296-304'; 11,326-336'. RU & acdz w/6500 gals Morrow Flo-BC acid & 172,000 SCF N2. Swabbed Morrow to test. Flwd 100 MCFD. SI. SITP 1090#. RU to PB to Atoka. GIH w/cmt retainer. Set @ 11,150'. Sqz Morrow perfs from 11,211-11,336' w/100 sxs C1 "H" cmt. Sting out of cmt retainer and pull tbg to 11,100'. Left 50' cmt on top of cmt retainer. Spot 250 gals 10% acetic acid over Atoka interval. Set pkr @ 10,635'. RU & perf Atoka w/1 JS/2F from 10,757-763' & 10,770-778'. Present status: Testing Atoka.

ACCEPTED FOR RECORD

FEB 11 1981

U.S. GEOLOGICAL SURVEY  
ROSWELL, NEW MEXICO

FEB 11 1981  
U.S. GEOLOGICAL SURVEY  
ROSWELL, NEW MEXICO

18. I hereby certify that the foregoing is true and correct  
SIGNED CC Parsons TITLE District Operations Engineer DATE 2-6-81

(This space for Federal or State office use)

APPROVED BY \_\_\_\_\_  
CONDITIONS OF APPROVAL, IF ANY:

TITLE \_\_\_\_\_

DATE \_\_\_\_\_