

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TRIPPLICATE*
(Other instructions on reverse side)

Form approved.
Budget Bureau No. 42-R1424

5. LEASE DESIGNATION AND SERIAL NO.

Jicarilla 449

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Jicarilla 449

9. WELL NO.

#1

10. FIELD AND POOL, OR W/LOCAT

Blanco Mesa Verde
Choza Mesa Pictured Cliffs

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

Section 30, T28N, R3W

12. COUNTY OR PARISH 13. STATE

Rio Arriba New Mexico

1. OIL WELL GAS WELL OTHER

2. NAME OF OPERATOR

Southland Royalty Company

3. ADDRESS OF OPERATOR

P. O. Drawer 570, Farmington, NM 87401

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

1010' FNL & 1670' FEL

14. PERMIT NO.

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

7248' GR

16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

SUBSEQUENT REPORT OF:

TEST WATER SHUT-OFF

PULL OR ALTER CASING

WATER SHUT-OFF

REPAIRING WELL

FRACTURE TREAT

MULTIPLE COMPLETE

FRACTURE TREATMENT

ALTERING CASING

SHOOT OR ACIDIZE

ABANDON*

SHOOTING OR ACIDIZING

ABANDONMENT*

REPAIR WELL

CHANGE PLANS

(Other) Perforation and Stimulation

(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.)*

9-20-79 Perforated the Mesa Verde at: 5970', 5974', 5978', 5982', 5986', 5990', 5994', 5997', 6001', 6005', 6387', & 6391'. Total of 12 holes. Brokedown with 1,000 gallons of 15% HCl and balls. Fracd with 55,000 gallons of water and 49,000# of 20/40 sand. AIR 21, ATP 1700, ISIP 850.

9-22-79 Set wireline retrievable bridge plug at 4355'. Perforated the Pictured Cliffs at: 3952', 3960', 3967', 3976', 3991', 4000', 4008', 4016', 4024', 4032', 4041', 4048', 4056'. Total of 13 holes. Brokedown with 1,100 gallons of 15% HCl and balls. Fracd with 124,000 gallons of water and 119,000# of 20/40 sand. AIR 29, ATP 1650, ISIP 650.



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

SIGNED

TITLE District Production Manager

DATE 9-24-79

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

OCT 2 1973