Form Approved. Budget Bureau No. 42–R1424

UNITED STATES 5. LEASE DEPARTMENT OF THE INTERIOR Jicarilla 446 **GEOLOGICAL SURVEY** 6. IF INDIAN, ALLOTTEE OR TRIBE NAME SUNDRY NOTICES AND REPORTS ON WELLS 7. UNIT AGREEMENT NAME (Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use Form 9-331-C for such proposals.) 8. FARM OR LEASE NAME Jicarilla 446 gas well X well other 9. WELL NO. ____ 2. NAME OF OPERATOR #1 Southland Royalty Company 10. FIELD OR WILDCAT NAME 3. ADDRESS OF OPERATOR Choza Mesa Pictured Cliffs P. O. Drawer 570, Farmington, NM 11. SEC., T., R., M., OR BLK. AND SURVEY OR 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 AREA Section 8, T27N, R3W AT SURFACE: 1840' FSL & 1000' FEL 12. COUNTY OR PARISH 13. STATE AT TOP PROD. INTERVAL: Rio Arriba New Mexico AT TOTAL DEPTH: 14. API NO. 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 15. ELEVATIONS (SHOW DF, KDB, AND WD) 7027' REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF: TEST WATER SHUT-OFF FRACTURE TREAT SHOOT OR ACIDIZE REPAIR WELL (NOTE: Report results of multiple completion or zone PULL OR ALTER CASING change on Form 9-330.) MULTIPLE COMPLETE CHANGE ZONES ABANDON* (other) Perforation & Stimulation 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.)* 1-11-79 Perforated Pictured Cliffs frm 3757' - 3899' with 15 holes. Brokedown with 1,000 gallons of 15% HCl. Fractured with 142,548 gallons of water and 120,000# of 20/40 sand ATP 1800 psi, AIR 36 bpm, ISIP 800 psi. OIL CON. COM. DIST. 3 Subsurface Safety Valve: Manu. and Type ___ 18. I hereby certify that the foregoing is true and correct SIGNED . _ __ TITLEDISTRICT Engineer_DATE ____ 5-9-80___ (This space for Federal or State office use) APPROVED BY DATE ___ CONDITIONS OF APPROVAL, IF ANY: LCCEPTED FOR RECORD

*See Instructions on Reverse Side

MAY 23 1980

BY Mary Restrict