UNITED STATES DEPARTMENT OF THE INTERIOR **GEOLOGICAL SURVEY**

Form 9–331 Dec. 1973	Form Approved. Budget Bureau No. 42–R1424
UNITED STATES	5. LEASE
DEPARTMENT OF THE INTERIOR	SF-078813
GEOLOGICAL SURVEY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
SUNDRY NOTICES AND REPORTS ON WELLS (Do not use this form for proposals to drill or to deepen or plug back to a different	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
1. oil gas 🛪	McDaniel "B"
well well other	9. WELL NO.
2. NAME OF OPERATOR	1-E
Southland Royalty Company	10. FIELD OR WILDCAT NAME
3. ADDRESS OF OPERATOR	Basin Dakota/Blanco P. C.
	L 11. SEC., T., R., M., OR BLK. AND SURVEY OR
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17	AREA
below.)	Section 17, T29N, R11W
AT SURFACE: 1190' FNL & 1190' FWL	12. COUNTY OR PARISH 13. STATE
AT TOP PROD. INTERVAL:	San Juan 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)
	5624' GR
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF	
TEST WATER SHUT-OFF	1901 / 1811/18/18
FRACTURE TREAT	
REPAIR WELL	$I = M A_{\odot} + A_{\odot}$
PULL OR ALTER CASING	(NOTE: Report results of multiple completion or zone change on Form 9–330-)
MULTIPLE COMPLETE	1 100 × 100
CHANGE ZONES	OIST GOM.
ABANDON*	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
(other) Casing Report X	

REPAIR WELL PULL OR ALTER CASING MULTIPLE COMPLETE **CHANGE ZONES** ABANDON* (other) Casing Report 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly sta including estimated date of starting any proposed work. If well is directionally drille measured and true vertical depths for all markers and zones pertinent to this work.)* Ran 162 joints (6424') of 5-1/2", 15.5#, K-55 casing 3/15/81 set at 6435'. Stage tools at 2126' and 4557'. Cemented as follows: 1st Stage with 215 sacks of Class "B" 50/50 Poz with 6% gel and 1/4# gel flake per sack, followed with 50 sacks of Class "B" neat and 2% CaCl2. Plug down at 11:30 P.M. 3-15-81 2nd Stage with 270 sacks of Class "B" 50/50 Poz with 6% gel and 1/4# gel flake per sack, followed with 50 sacks of Class "B" neat with 2% CaCl2. Plug down at 4:45 A.M. 3-16-81. ***CONTINUED OTHER SIDE***** Subsurface Safety Valve: Manu. and Type Set @ 18. I hereby certify that the foregoing is true and correct TITLE Drilling Clerk March 16, 1981 (This space for Federal or State office use) DATE ACCEPTED FOR RECORD APPROVED BY TITLE CONDITIONS OF APPROVAL, IF ANY: MAR 23 1981

Item 17: Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by local Federal and/or State offices, in addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones, or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to top of any left in the hole; method of closing top of well; and date well site conditioned for final inspection looking to approval of the abandonment. State or Federal office for specific instructions. General: This form is designed for submitting proposals to perform certain well operations, and reports of such operations when completed, as indicated, on Federal and Indian lands pursuant to applicable Federal law and regulations, and, if approved or accepted by any State, on all lands in such State, pursuant to applicable State law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office. Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local

3rd Stage with 270 sacks of Class "B" 50/50 Poz with 6% gel, followed with 50 sacks of Class "B" neat with 2% CaCl₂. Plug down 6:30 A.M. 3-16-81 Top of Cement at 1300'.

CONLINNED