UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

5. LEASE		j.	្វ
SF-076958			
6 IF INDIAN	ALL OTTEE C	R TR	BE NAME

GEOLOGICAL SURVEY		6. IF INDIAN, ALLOTTE	E 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 reservoir. Use Form 9–331–C for such proposals.)		7. UNIT AGREEMENT NAME			
		8. FARM OR LEASE NAME			
1. oil gas X other		Hare	<u> </u>		
		9. WELL NO.			
2. NAME OF OPERATOR		#19E			
Southland Royalty Company		10. FIELD OR WILDCAT NAME			
3. ADDRESS OF OPERATOR		Basin Dakota/Blanco Mesa Verde 11. SEC., T., R., M., OR BLK. AND SURVEY OR			
P. O. Drawer 570, Farmington, NM 87401			AREA		
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17		Section 23, T29N, R10W			
below.) AT SURFACE: 1050' FNL & 1650' FWL		12. COUNTY OR PARISH			
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) 5746' GR			
REQUEST FOR AF					
TEST WATER SHU					
FRACTURE TREAT SHOOT OR ACIDI					
REPAIR WELL		(NOTE: Report results of m			
PULL OR ALTER	=	dhange on Form 9	-330.)		
MULTIPLE COMPL CHANGE ZONES		offent.			
A P A NIDONI#		4. M.	· · · · · · · · · · · · · · · · · · ·		
(other) Perfora	tion and Stimulation X FARITY		-		
including estime measured and	ROPOSED OR COMPLETED OPERATIONS (Clearly statemated date of starting any proposed work. If well is of true vertical depths for all markers and zones pertined OPERATIONS:	ilrectionally diffied, give su	d give pertinent dates, bsurface locations and		
00/11/22/25			s - Sallava		
2-10-80 Spotted 200 gallons of 7 1/2% HCl. Perforated Dakota as follows: 6569', 6574', 6583', 6588', 6633', 6647', 6671', 6678', 6684', 6690'. Total of 10 holes. Broke down with 1600 gallons of 15% HCl and 15 balls. Fracd Dakota with 83,200 gallons of 30# gel and 68,200# of 20/40 sand. ATP 2100, AIR 22, ISIP 1150, 15" SIP 650. Set drillable bridge plug at 4640'. Perforated the Mesa Verde as follows: 4394', 4403', 4411', 4419', 4424', 4435', 4440', 4450', 4462', 4479', 4517'. Total of 11 holes. Brokedown with 1,100 gallons of 15% HCl and 17 balls Fracd Mesa Verde with 67,000 gallons of fresh water and 57,000# of 20/40 sand. ATP 1400, AIR 24, ISIP 250.					
Subsurface Safety	Valve: Manu. and Type	Se	t @ Ft.		
	fy that the foregoing is true and correct	(PEN M			
SIGNED SIGNED	Van Lyan TITLE Dist. Prod. M	gr. ATRICALIB			
	(This space for Federal or State of	1 45070	80		
APPROVED BY	TITLE		DM.		
CONDITIONS OF APPROVAL, IF ANY: DISTURPTED FOR RECORD					
	Natona		FFR 1.5 1980		

*See Instructions on Reverse Side

By ML Quehera