3 46,00

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

		Budget Bureau No. 42~R1424
	5.	LEASE
		SF-077874
	6.	IF INDIAN, ALLOTTEE OR TRIBE NAME
_		
	7.	UNIT AGREEMENT NAME
nt		
	8.	FARM OR LEASE NAME
		Hanks
	9.	WELL NO.
		18-M
	10.	FIELD OR WILDCAT NAME
	Bas	sin Dakota/Blanco Mesa Verde
1_	11.	SEC., T., R., M., OR BLK. AND SURVEY OR
7		AREA Section 5, T27N, R9W
	12.	COUNTY OR PARISH 13. STATE
		San Juan New Mexico
	14.	API NO.
Ε,		

SUNDRY NOTICES AND REPORTS ON WELLS (Do not use this form for proposals to drill or to deepen or plug back to a differe reservoir, Use Form 9-331-C for such proposals.) gas well \square \mathbf{X} other well 2. NAME OF OPERATOR Southland Royalty Company 3. ADDRESS OF OPERATOR P.O. Drawer 570, Farmington, New Mexico 8740 4. LOCATION OF WELL (REPORT LOCATION CLEARLY, See space 1 AT SURFACE: 1610' FSL & 1070' FEL AT TOP PROD. INTERVAL: AT TOTAL DEPTH: 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE REPORT, OR OTHER DATA 15. ELEVATIONS (SHOW DF, KDB, AND WD) 6466' GL REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF: TEST WATER SHUT-OFF FRACTURE TREAT SHOOT OR ACIDIZE REPAIR WELL (NOTE: Report results of PULL OR ALTER CASING change on Forn MULTIPLE COMPLETE CHANGE ZONES COM. COM. ABANDON* Perforation & Stimulation X Production Tubing Report X 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.)* 8-15-81 Perforated Dakota at 6913', 6919', 6925', 6932', 6938', 7015', 7026', 7032', 7044', 7050', 7056' and 7072'. Total of 12 holes. Frac'd with 83,000 gallons of 30# gel water and 68,000# of 20/40 sand. 1000, AIR 22 BPM, ATP 2100. Perforated Mesaverde at 4810', 4816', 4826', 4833', 4839', 4880', 4890', 4898', 4904', 4910', 5054' and 5077'. Total of 12 holes. 8-16-81 Frac'd Mesaverde with 80,000 gallons of slick water and 70,000# of 20/40 sand. ATP 1400, AIR 27 BPM, ISIP 500. 8-20-81 Ran 205 joints (7035') of 1-1/2", 2.9#, J-55. EUE tubing set at 7046'. Packer set at 5182', tail at 7046'. 8-21-81 Ran 157 joints (5048.79') of 1-1/2", 2.76#, V-55, IJ tubing set at 5060'. Subsurface Safety Valve: Manu. and Type ____ Set @ _____ Ft. 18. I hereby certify that the foregoing is true and correct TITLE District Engineer DATE August 21, 1981 (This space for Federal or State office use) . APPROVED BY TITLE DATE ___ CONDITIONS OF APPROVAL, IF ANY: Ti 2 5 198

LAR WINGTON . *See Instructions on Reverse Side.

