5. LEASE

## UNITED STATES DEPARTMENT OF THE INTERIOR

UNITED STATES			5. LEASE	T 055
DEPARTMENT OF THE INTERIOR			SF-079634	
G	EOLOGICAL SUR	VEY	6. IF INDIAN, ALLOT	TEE OR TRIBE NAME
		ORTS ON WELLS epen or plug back to a different	7. UNIT AGREEMEN 8. FARM OR LEASE I	
1 oil gos			McClanahan	·····
Well — Well	☑ other	· · · · · · · · · · · · · · · · · · ·	9. WELL NO = 5	
2. NAME OF OPERATO			14-E	
Southland Royal				/Blanco Mesa Verde
3. ADDRESS OF OPER P.O. Drawer 570		New Mexico 874		OR BLK. AND SURVEY OR
		N CLEARLY. See space 1	<del></del>  : ":	S -
below.)	, (REPORT ECCATIO	IN OLLANDI. Occ space 1	Section 23-T	28N-R10W
AT SURFACE: 1620' FNL & 810' FEL			12. COUNTY OR PARI	
AT TOP PROD. INTERVAL:			San Juan	New Mexico
AT TOTAL DEPTH:			14. API NO.	- 2:
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA				
				OW DF,: KDB, AND WD)
REQUEST FOR APPROV	AL TO: SURG	SEQUENT REPORT OF:	5708' GR	
TEST WATER SHUT-OFF				
FRACTURE TREAT				. · · · · · · · · · · · · · · · · · · ·
SHOOT OR ACIDIZE				
REPAIR WELL				multiple completion or zone
PULL OR ALTER CASIN MULTIPLE COMPLETE	G ∐	H	change on Form	19–330.)
CHANGE ZONES	H	H	Commence of the commence of th	
ABANDON*	H		N. M. M. M.	<u>.</u>
(other) Perforation	and Stimulat	ion X		
Production	Tubing Report	X CREDATIONS (C)		
including estimated measured and true v	date of starting any vertical depths for all	proposed work. If well is markers and zones pertir	ate all pertinent details, a directionally drilled, give sent to this work.)*	subsurface locations and
	rated Lower Da of 6 holes.	kota at 6386', 63	74', 6370', 6359'	, 6346', 6338'.
3-26-80 Frac'd	oi o noies. Nover Dakota	with 38 240 gal	ons and 20.000# 2	0/40 sand. AIR 11 B
3-20-00 FIAC 0	1000el Danoca 100 Perforat	ed Unner Dakotaa	1:6216'. 6221'. 62	78', 6284', 6289',
6301'	Total of 6	boles. Frac'd U	pper Dakota with 4	8,400 gallons and
34.000	)# 20/40 sand.	AIR 13 BPM, ATP	2000. Perforated	Mesa Verde at
4126'.	4137' 4144'	. 4152'. 4161'.	167', 4172', 4187	'. Total of 8 holes
Frac'd	113, , 1 MV with 55,1	87 gals and 41,00	00 20/40 sand. AIR	18 1PL 2000
3-28-80 Ran 19	9 ioints of 2	-1/16", 3.25#, V-	55, IJ tubing lah	ded at 6801
Set pa	cker at 4308'	. Ran 131 joints	of 1-1/2", 2.75#	Vale Cubing
	at 4182'. S			
				APR 14 1900
			\ e	APR 14 1980 DIL CON. COM
Cutinustana Cafatu Valura	Many and Type			et @DIST. 3
	_			
18. I hereby certify that	//			1 1000
SIGNED - RIAM	The	TITLE Dist.Prod. 1	Igr. DATE March 3	1, 1980
	(Th	nis space for Federal or State	office use)	
APPROVED BY		TITLE	DATE	
CONDITIONS OF APPROVAL	., IF ANT:	MISSONO		Arara

NMOCC

AGGSPTED FOR RECORD

\*See Instructions on Reverse Side

APR 1