DISTRIBUTION SANTA FE	NEW MEXICO OIL CONSERVATION COMMISSION					30-045-23021 Form C-101 - Revised 1-1-55	
FILE (1 U.S.G.S. LAND OFFICE					SA. Indicate Type of Lease   STATE   FEE   S. State Oil & Gas Lease No.		
OPERATOR 2					mm	illininini.	
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK					7. Unit Agreement Name		
b. Type of Well DRILL DEEPEN DEEPEN PLUG BACK					8. Farm or United Name		
OIL GAS GAS WELL OTHER SINGLE X MULTIPLE ZONE ZONE ZONE					Grenic	er	
Southland Royalty Company					#23		
3. Address of Operator P. O. Drawer 570, Farmington, New Mexico					10. Field and Pool, or Wildow Basin Dakota		
Location of Well UNIT LETTER M LOCATED 1190 FEET FROM THE South LIVE							
	T42 WestLim		WP. 31N ROF. 11		tä. Cosmty San Jua		
		///////////////////////////////////////	9. Proposed Depth 19 6931 '	9A. Formation Dakot:		20. Botary of C.A. Rotary	
21. Elevations (Show whether DF, 5861 '	<i>KT, etc.)</i> 21A. Kind	& Status Plug. Bond 2	18. Drilling Contractor		1	4. Date Work will start 15, 1978	
23.	P	ROPOSED CASING AND	CEMENT PROGRAM			13, 1370	
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF	CEMENT	EST. TOP	
12-1/4"	9-5/8"	36#	2001	130 cu. ft. 293 cu. ft.		Circ to Surface	
<u>8-3/4''</u> 6-1/4''	7'' 4-1/2'' 2-3/8''	23# 10.50# 4.7#	2543' 2393'-6931' 7000'	695 cu		Cover Oio Alamo Liner top	
Top of Ojo Ala Top of Picture Top of Point Fresh water w An air system It is anticipa at total No abnormal p It is expected	will be used t ated that a Gam depth. ressures or poi d that this wel	3176'. 479'. drill to interm o drill from in ma Ray Induction sonous gases an l be drilled be	nediate casing p ntermediate casi on and a Gamma R re anticipated i efore July 1, 19	ng point ay Densi n this v 78. Thi	t to tot ity log vell is depen	bē run	
rig avai Gas is dedicat IN ABOVE SPACE DESCRIBE PR TIVE ZONE. GIVE BLOWOUT PREVENT I hereby certify that the information Signed	DPOSED PROGRAM: IF H PROGRAM, IF ANY. n above is true and comp	PROPOSAL IS TO DEEPEN OF		PRESENT PRO	and the second s		
APPROVED BY Shark	5. Cang	τιτιε <u>βενης (</u>	<u></u>	C	4,*		
177 - J						• •	