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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input checked="" type="checkbox"/>	FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.	
K-5212	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		-	
OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name	
SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		Graham-State	
2. Name of Operator		9. Well No.	
Southland Royalty Company		2	
3. Address of Operator		10. Field and Pool, or Wildcat	
1405 Wilco Bldg., Midland, Texas 79701		Bagley, No., Lo. Penn.	
4. Location of Well		12. County	
UNIT LETTER P LOCATED 660 FEET FROM THE South LINE		Lea	
AND 660 FEET FROM THE East LINE OF SEC. 3 TWP. 11-S RGE. 33-E NMPM			
19. Proposed Depth		19A. Formation	
10,200'		Penn. (Bough C)	
20. Rotary or C.T.		Rotary	
21. Elevations (Show whether DF, RT, etc.)		21B. Drilling Contractor	
4250.9		Blanket (Current) Unknown	
21A. Kind & Status Plug. Bond		22. Approx. Date Work will start	
Blanket (Current) Unknown		2-25-70	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
15"	11 3/4"	42#	350	325	Circulate
11"	8 5/8"	24# & 32#	4000	700	2000
7 7/8"	5 1/2"	17#	10,200	700	7000

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed *[Signature]* Title District Engineer Date 2-18-70

(This space for State Use)

APPROVED BY *[Signature]* TITLE DISTRICT ENGINEER DATE 2-18-70

CONDITIONS OF APPROVAL, IF ANY:

11 3/4

5-20-70