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NEW MEXICO OIL CONSERVATION COMMISSION

API # 30-033-20009

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease	
STATE ☐	FEE ☒
5. State Oil & Gas Lease No.	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL ☐ GAS WELL ☒ OTHER ☐		8. Farm or Lease Name Clyde Berlier	
2. Name of Operator Brooks Exploration Incorporated		9. Well No. #3	
3. Address of Operator 1005 Western Federal Savings Building 718 17th Street, Denver, Colorado 80202		10. Field and Pool, or Wildcat Wildcat	
4. Location of Well UNIT LETTER _____ LOCATED 660' FEET FROM THE North LINE AND 660' FEET FROM THE East LINE OF SEC. 22 TWP. 21N RGE. 21E NMPM		12. County Mora	
19. Proposed Depth 500'		19A. Formation Dakota	
20. Rotary or C.T. Rotary-Air			
21. Elevations (Show whether DF, RT, etc.) 6169' GR (est.)		22. Approx. Date Work will start September 22, 1975	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
13-3/4"	10-3/4"		50'	10 sxs.	Circulate
8-3/4"	7"	24#	400'	50 sxs.	Circulate

We propose to commence drilling a 13-3/4" hole with air to check for surface water flow. If a flow is encountered, we will set 10-3/4" casing as conductor. If no flow (surface) is found, we will reduce hole size to 8-3/4" and drill to the top of the Dakota Sand and set 7" with cement circulated to top of hole. After cement has set, we will drill out approximately 100' of Dakota Sand for an open hole completion attempt. Very low pressure gas is expected.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,
EXPIRES 12/16/75

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 Patsy H. Carter Title Secretary-Treasurer Date September 15, 1975

(This space for State Use)

APPROVED BY Carl Ulvog TITLE SENIOR PETROLEUM GEOLOGIST DATE 9/18/75

CONDITIONS OF APPROVAL, IF ANY:

COLLECT AIR-DRY SAMPLES FOR
NEW MEXICO OIL CONSERVATION COMMISSION, SODORRO
AT AT LEAST 100 FOOT INTERVALS