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U.S.G.S.
LAND OFFICE
OPERATOR

NEW MEXICO OIL CONSERVATION COMMISSION

SEP 17 1975

API # 30-033-20007

Form O-101
Revised 1-1-65

5A. Indicate Type of Lease
STATE [] FEE [X]

5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work
b. Type of Well
DRILL [X] DEEPEN [] PLUG BACK []
OIL WELL [] GAS WELL [X] OTHER [] SINGLE ZONE [X] MULTIPLE ZONE []

7. Unit Agreement Name

8. Firm or Lease Name
Clyde Berlier

2. Name of Operator
Brooks Exploration Incorporated

9. Well No.
#1

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 990' FEET FROM THE South LINE
AND 990' FEET FROM THE West LINE OF SEC. 14 TWP. 21N RGE. 21E NMPM

12. County
Mora

[Hatched area]

19. Proposed Depth 500' 19A. Formation Dakota 20. Rotary or C.T. Rotary-Air

21. Elevations (Show whether DF, RT, etc.) 6178' GR (est.) 21A. Kind & Status Plug. Bond Blanket 21B. Drilling Contractor Stinebaugh Drilling 22. Approx. Date Work will start September 16, 1975

PROPOSED CASING AND CEMENT PROGRAM

Table with 6 columns: SIZE OF HOLE, SIZE OF CASING, WEIGHT PER FOOT, SETTING DEPTH, SACKS OF CEMENT, EST. TOP. Rows include 13-3/4" hole with 10-3/4" casing and 8-3/4" hole with 7" casing.

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 & 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 9-15-75

(This space for State Use)

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

CONDITIONS OF APPROVAL, IF ANY:

COALITION TO GET SAMPLES FOR NEW MEXICO... AT 100' TO 150' INTERVALS