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48
API # 30-007-200
NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

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

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>		DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		7. Unit Agreement Name
2. Name of Operator Brooks Exploration Incorporated & Robert Mead		8. Farm or Lease Name McAuliffe Ranch		9. Well No. 2
3. Address of Operator 2110 Western Federal Savings Bldg., Denver, Colorado 80202		10. Field and Pool, or Wildcat Wildcat		
4. Location of Well UNIT LETTER 0 LOCATED 3300 FEET FROM THE West LINE AND 660 FEET FROM THE South LINE OF SEC. 21 TWP. 30N RGE. 24E NMPM		12. County Colfax		
19. Proposed Depth 1200'		19A. Formation Cret.-Niobrara		20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 6308' GR	21A. Kind & Status Plug. Bond Blanket	21B. Drilling Contractor Stinebaugh, Roy, N.M.	22. Approx. Date Work will start May 15, 1978	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
8-3/4"	7"		500'	50	Circ. Cmt.

Set casing at the top of the Niobrara, then drill out Niobrara with 6-1/4" bit to TD with Air for open hole completion.

APPROVAL VALID FOR 90 DAYS
PERMIT EXPIRES 8-13-78
UNLESS DRILLING UNDERWAY

OIL CONSERVATION COMMISSION TO BE NOTIFIED WITHIN 24 HOURS OF BEGINNING OPERATIONS

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 Robert Mead Title President Date May 11, 1978

(This space for State Use)

APPROVED BY Carl Ulvog TITLE SENIOR TECHNICAL SUPERVISOR DATE 5/15/78

CONDITIONS OF APPROVAL, IF ANY:

803 GILBY - 1001-1-1
WILD FOR - 1001-1-1
1001-1-1
1001-1-1

ANTON EN - 1001-1-1
1001-1-1