

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

API# 30-007-20036

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		7. Unit Agreement Name	
b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name McAuliffe Ranch	
2. Name of Operator Brooks Exploration Incorporated, Robert E. Mead		9. Well No. 1	
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 <u>P</u> LOCATED <u>660</u> FEET FROM THE <u>South</u> LINE AND <u>660</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>17</u> TWP. <u>30N</u> RGE. <u>24E</u> NMPM		12. County Colfax	
19. Proposed Depth 1150'		19A. Formation Cret.-Niobrara	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) 6348' Ground	
21A. Kind & Status Plug. Bond		21B. Drilling Contractor Stinebaugh, Roy, N.Mexico	
22. Approx. Date Work will start Nov. 21, 1977			

23.

PROPOSED CASING AND CEMENT PROGRAM

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

Drill out with 6-1/4" bit to TD with air.

APPROVAL VALID
FOR 12 MONTHS UNLESS
DRILLING COMMENCED
EXPIRES 2-20-78

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 William R. Clark Title Geologist Date 11-17-77
(This space for State Use)

APPROVED BY Carl Ulvog TITLE SENIOR PETROLEUM GEOLOGIST DATE 11-22-77
CONDITIONS OF APPROVAL, IF ANY: