

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

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.	004541

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work				7. Unit Agreement Name	
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>				8. Farm or Lease Name	
2. Name of Operator McGrath & Smith, Inc.				9. Well No. 1	
3. Address of Operator 310 West Texas Suite 418 Midland, Texas				10. Field or Field of Wells UNDESIGNATED In the Permo-Penn	
4. Location of Well UNIT LETTER 0 LOCATED 1980' FEET FROM THE East LINE AND 660 FEET FROM THE South LINE OF SEC. 4 TWP. 11S RGE. 34E NMPM				12. County Lea	
19. Proposed Depth 10,000		19A. Formation Permo-Penn		20. Rotary or C.T. Rotary	
21. Elevations (Show whether DE, RT, etc.) GL 4221		21A. Kind & Status Plug. Bond Blanket - on file		22. Approx. Date Work will start 8-14-68	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17½	13-3/8	48	350	300	circ.
11	8-5/8	24.32	4050	450	2500
7-7/8	5½	17	10000	500	7300

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED

EXPIRES Nov. 3, 1968

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 J. B. Taylor Title Engineer Date August 1, 1968

(This space for State Use)

APPROVED BY John W. Ryan TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

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 J. B. Taylor Title Engineer Date August 1, 1968

(This space for State Use)

APPROVED BY John W. Ryan TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY: