

8/

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 type="checkbox"/> FEE <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No. --
7. Unit Agreement Name --
8. Farm or Lease Name Betenbough
9. Well No. 1
10. Field and Pool, or Wildcat Bough Permo Penn
12. County Lea
19. Proposed Depth 9639
19A. Formation Bough C
20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 4128 DF
21A. Kind & Status Plug. Bond Statewide-on file
21B. Drilling Contractor Unknown
22. Approx. Date Work will start 2-28-69

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> 2. Name of Operator McGrath & Smith, Inc. 3. Address of Operator 310 W. Texas Suite 418, Midland, Texas 4. Location of Well UNIT LETTER <u>N</u> LOCATED <u>660</u> FEET FROM THE <u>S</u> LINE AND <u>1980</u> FEET FROM THE <u>W</u> LINE OF SEC. <u>12</u> TWP. <u>9-S</u> RGE. <u>35-E</u> NMPM 11. Proposed Depth 9639 11A. Formation Bough C 11B. Rotary or C.T. Rotary 21. Elevations (Show whether DF, RT, etc.) 4128 DF 21A. Kind & Status Plug. Bond Statewide-on file 21B. Drilling Contractor Unknown 22. Approx. Date Work will start 2-28-69	Reentry PLUG BACK <input checked="" type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>
--	--

23.

PROPOSED CASING AND CEMENT PROGRAM * SEE NOTE BELOW

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17½	13-3/8	54.5#	353	350	Circ.
12½	9-5/8	36# , 40#	4438	2300	Unknown
8-3/4	7	29#	9606	1939	Unknown

* This well was originally drlg. & completed as Magnolia - #2 T. Betenbough on 4-27-50. This well was P & A on May 7, 1963. At that time the 7" casing was cut at 2658' and all 7" csg. above 2658 was pulled. We propose to re-enter with the above casing still in hole, drill out plugs, repair casing where necessary, and complete in Permo Penn.

5-27-69

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 February 25, 1969

(This space for State Use)

APPROVED BY [Signature] TITLE DATE

CONDITIONS OF APPROVAL, IF ANY: