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# NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-1-85

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 McIntosh
9. Well No. 1
10. Field and Pool, or Wildcat Southeast Scharb #6
12. County Lea
19. Proposed Depth N/A
19A. Formation N/A
20. Rotary or C.T. N/A
21. Elevations (Show whether DF, RT, etc.) 3761.6' GR
21A. Kind & Status Plug. Bond Statewide
21B. Drilling Contractor N/A
22. Approx. Date Work will start As soon as approved

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK	
1a. Type of Work DRILL <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input checked="" type="checkbox"/>	
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>	
2. Name of Operator Manzano Oil Corporation (505-623-1996)	
3. Address of Operator P.O. Box 571, Roswell, NM 88202	
4. Location of Well UNIT LETTER <u>M</u> LOCATED <u>801</u> FEET FROM THE <u>South</u> LINE AND <u>519</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>15</u> TWP. <u>19S</u> RGE. <u>35E</u> NMPM	
23.	

## PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP

Production from Wolfcamp perforations between 10,652-10,688' and 10,824-10,848'

Production rate approximately 6-7 barrels of oil per day.

Intend to pull rods and tubing, run Wellex tie-in log and perforate Bone Springs interval from 9604' to 9614' w/l spf. Set retrievable bridge plug @ 9680' and packer @ 9620' and acidize and test Bone Springs zone.

If successful, will produce Bone Springs zone. If unsuccessful will remove bridge plug and continue to produce the Wolfcamp.

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 Jackie Midkiff Title Jackie Midkiff/Prod. Clrk. Date 1/13/85

(This space for State Use)  
Eddie W. Seay

APPROVED BY Oil & Gas Inspector TITLE Oil & Gas Inspector DATE JAN 24 1985

CONDITIONS OF APPROVAL, IF ANY: