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# 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		7. Unit Agreement Name	
b. Type of Well DRILL <input type="checkbox"/> Reenter DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> 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"/>		8. Form or Lease Name Richardson	
2. Name of Operator Manzano Oil Corporation (505-623-1996)		9. Well No. 1	
3. Address of Operator P.O. Box 571, Roswell, NM 88202		10. Field and Pool, or Wildcat South Scharb Bone Spring	
4. Location of Well UNIT LETTER <u>D C</u> LOCATED <u>520'</u> FEET FROM THE <u>North</u> LINE AND <u>2120'</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>20</u> TWP. <u>19S</u> RGE. <u>35E</u> NMPM		11. Undesignated	
		12. County Lea	
		19. Proposed Depth 9900'	
		19A. Formation Bone Spring	
		20. Rotary or C.T. Reverse Unit	
21. Elevations (Show whether DF, RT, etc.) 3824' GR		21A. Kind & Status Plug. Band Statewide	
		21B. Drilling Contractor N/A	
		22. Approx. Date Work will start December 14, 1987	

## 23. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
14-3/4"	11-3/4"	See file	450'	400 Sx	Circulated
12-1/4"	8-5/8"	See file	4192'	300 Sx	Circulated
7-7/8"	4-1/2"	13.5# & 11.6#	9900'	300 Sx	

Will reenter the Gulf Oil Corporation Peoples Security "D" #1 well - change the name to Richardson #1 - and clean out hole to 9900'. Will run 9900' of 4-1/2" casing if well is productive.

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 Eddie W. Seay Title Jackie Midkiff/Landwoman Date 12/8/87

(This space for State Use)

Eddie W. Seay

APPROVED BY Oil & Gas Inspector TITLE  DATE DEC 11 1987

CONDITIONS OF APPROVAL, IF ANY:

Permit Expires 6 Months From Approval Date Unless Drilling Underway.

100-100000

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