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NEW MEXICO OIL CONSERVATION COMMISSION

30-025-27777

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.
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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		9. Well No.	
3. Address of Operator		10. Field and Pool or Wildcat	
4. Location of Well		12. County	
UNIT LETTER <u>E</u> LOCATED <u>2310</u> FEET FROM THE <u>North</u> LINE		<u>Lea</u>	
AND <u>430</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>21</u> TWP. <u>18S</u> RGE. <u>38E</u> NMPM			
19. Proposed Depth		19A. Formation	20. Rotary or C.T.
<u>4200'</u>		<u>Grayburg</u>	<u>Rotary</u>
21. Elevations (Show whether DF, RT, etc.)	21A. Kind & Status Plug. Bond	21B. Drilling Contractor	22. Approx. Date Work will start
<u>3650.4' GR</u>	<u>Blanket</u>	<u>MARC</u>	<u>30 March 82</u>

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12-1/4"	8-5/8"	24#	350'	225 sx	Circ.
7-7/8"	5-1/2"	15.5#	4200'	800 sx	Circ.

1. Drill 12 1/4" hole to 350'.
2. Run 8-5/8" casing and circulate cement. WOC 18 hours.
3. Test casing and BOP to 1500 psi.
4. Drill 7-7/8" hole to TD of 4200'. Log well.
5. Run 5 1/2" casing and cement with sufficient cement to circulate cement.
6. Perforate, treat and production test.

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 9/22/82
UNLESS DRILLING UNDERWAY

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 Jerry Sexton Title Agent Date 18 March 82

(This space for State Use)

ORIGINAL SIGNATURE

JERRY SEXTON

APPROVED BY JERRY SEXTON TITLE DISTRICT ENGINEER DATE MAR 22 1982

CONDITIONS OF APPROVAL, IF ANY: