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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-1-65

5A. Indicate Type of Lease  
STATE ☐ FEE ☒  
5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		7. Unit Agreement Name
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name Dickinson Cattle Co. 33
2. Name of Operator READING & BATES PETROLEUM COMPANY		9. Well No. 2
3. Address of Operator 810 N. DIXIE BLVD. ROOM 202 ODESSA, TEXAS 79761		10. Field and Pool, or Wildcat EAST DENTON
4. Location of Well UNIT LETTER M LOCATED 660 FEET FROM THE SOUTH LINE AND 560 FEET FROM THE WEST LINE OF SEC. 33 TWP. 14-S RGE. 38-E NMPM		12. County LEA
19. Proposed Depth 9800'		19A. Formation WOLFCAMP
20. Rotary or C.T. ROTARY		
21. Elevations (Show whether DF, R, etc.) 3776' Ground Level	21A. Kind & Status Plug. Bond	21B. Drilling Contractor VERNA DRILLING CO. #2
		22. Approx. Date Work will start 5-15-82

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17 1/2	13 3/8	54.50	450'	550	Surface (circ.)
12 1/4	8 5/8	32#	4900'	1350	Surface (circ.)
7 7/8	5 1/2	17#	9800'	225	8300'

APPROVAL VALID FOR 180 DAYS  
PERMIT EXPIRES NOV 12, 1982  
UNLESS DRILLING UNDERWAY

Bond # 40S-35633 76 BCA

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 Ronald J. Kyjzen Title Production Superintendent Date 5-7-82  
(This space for State Use)

APPROVED BY Orig. Signed by Les Clements TITLE Oil & Gas Insp. DATE MAY 12 1982  
CONDITIONS OF APPROVAL IF ANY