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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.
NA

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"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		7. Unit Agreement Name NA
2. Name of Operator Harding Oil Company				8. Farm or Lease Name Shipp
3. Address of Operator 408 Carillon Tower West, 13601 Preston Rd., Dallas, Tex				9. Well No. 6
4. Location of Well UNIT LETTER <u>G</u> LOCATED <u>1980</u> FEET FROM THE <u>North</u> LINE AND <u>1980</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>10</u> TWP. <u>17S</u> RGE. <u>37E</u> NMPM				10. Name and Pool or Wellhead Humble City
				12. County Lea
		19. Proposed Depth 12,000'	19A. Formation Atoka	20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 3754' G.L.	21A. Kind & Status Plug. Bond	21B. Drilling Contractor M-G-F	22. Approx. Date Work will start May 25, 1973	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
14"	11-3/4"	42#	400'	450	Surface
10-3/4"	8-5/8"	24-32#	4800'	1000	450'
7-7/8"	4-1/2"	11.6#	11,700'	1000	8500'

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES 8-14-73

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 PREVENTION PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed [Signature] Title Vice President Date May 11, 1973

(This space for State Use)

APPROVED BY [Signature] TITLE DATE 1973

CONDITIONS OF APPROVAL, IF ANY: