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NEW MEXICO OIL CONSERVATION COMMISSION

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DEC 22 1972

O. C. C.

ARTERIA, OFFICE

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL ☒ DEEPEN ☐ PLUG BACK ☐		5a. Indicate Type of Lease STATE ☐ FEDERAL ☒	
b. Type of Well OIL WELL ☐ GAS WELL ☒ OTHER ☐		7. Unit Agreement Name	
2. Name of Operator Union Oil Company of California		8. Firm or Lease Name Calvani	
3. Address of Operator P.O. Box 671 - Midland, Texas 79701		9. Well No. 1	
4. Location of Well UNIT LETTER <u>K</u> LOCATED <u>2130</u> FEET FROM THE <u>West</u> LINE AND <u>1880</u> FEET FROM THE <u>South</u> LINE OF SEC. <u>9</u> TWP. <u>22-S</u> RGE <u>27-E</u> NMPM		10. Field and Pool, or Wildcat S. Garibay Morrow Gas	
		12. County Eddy	
		13. Proposed Depth 11700'	
		14a. Formation Morrow	
		15. Rotary or C.R. Rotary	
21. Elevations (Show whether D.F., R.T., etc.) Unknown		21A. Kind & Status Plug. Bond Blanket	
		21B. Drilling Contractor Unknown at present	
		22. Approx. Date Work will start On approval	

23.

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"	48	350'	275	Circ. to surface
12 1/2"	9-5/8"	36 & 40	5200'	2000	Circ. to surface
8-3/4"	5 1/2"	17 & 20	11700'	Determine	from logs

B.O.P.'s: 3000# Manual & 5000# Hydraulic

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,
EXPIRES 3-26-73

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 PREVENTER PROGRAM, IF ANY.

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

Signed John R. Brown Title District Drilling Supt. Date Dec. 20, 1972

(This space for State Use)

APPROVED BY W.A. Gressett TITLE OIL AND GAS INSPECTOR DATE DEC 20 1972

CONDITIONS OF APPROVAL, IF ANY: