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# NEW MEXICO OIL CONSERVATION COMMISSION

NOV - 2 1973

O. C. C.  
ARTESIA OFFICE

30-015-21008

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 OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>				8. Farm or Lease Name Wersell	
2. Name of Operator Union Oil Company of California,				9. Well No. 1	
3. Address of Operator P.O. Box 671 - Midland, Texas 79701				10. Field and Pool, or Wildcat Undesignated Morrow Gas	
4. Location of Well UNIT LETTER C LOCATED 760 FEET FROM THE north LINE AND 1980 FEET FROM THE west LINE OF SEC. 3 TWP. 22S RGE. 27E NMPM				12. County Eddy	
19. Proposed Depth 11850'				19A. Formation Morrow	
20. Rotary or C.T. Rotary				21. Elevations (Show whether DF, RT, etc.)	
21A. Kind & Status Plug. Bond Blanket		21B. Drilling Contractor McVay Drilling Co.		22. Approx. Date Work will start on approval	

## 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	400'	600	Circ. to surface
12 1/2"	9-5/8"	40	5300'	2500	
8 1/2"	5 1/2"	17	11850'	Determine from log	

3000 psi WP Manual/Hydraulic B.O.P. from 400 - 5300'

5000 psi WP Manual/Hydraulic B.O.P. from 5300' - T.D.

5000 psi WP Hydril & Rotating Head from 5300' - T.D.

APPROVAL VALID  
FOR 90 DAYS UNLESS  
DRILLING COMMENCED,

EXPIRES 2-7-74

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 R. D. Bayless Title District Drilling Superintendent Date Nov. 1, 1973

(This space for State Use)

APPROVED BY W. A. Gressett TITLE OIL AND GAS INSPECTOR DATE NOV 7 1973

CONDITIONS OF APPROVAL, IF ANY:

Cement must be circulated to  
surface behind 13 3/8" & 9 5/8" casing

Notify N.M.O.C.C. in sufficient  
time to witness cementing  
the 9 5/8" casing