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NEW MEXICO OIL CONSERVATION COMMISSION

30-026-2317
Form C-101
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input checked="" type="checkbox"/>	FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.	
8 - 338	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> 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 Midway State	
2. Name of Operator Union Oil Company of California		9. Well No. 4	
3. Address of Operator P. O. Box 671, Midland, Texas 79701		10. Field and Pool, or Wildcat LOVINGTON-DEVONIAN	
4. Location of Well UNIT LETTER C LOCATED 730 FEET FROM THE North LINE AND 1900 FEET FROM THE West LINE OF SEC. 12 TWP. 17-S RGE. 36-E NMPM		12. County Lea	
19. Proposed Depth 11,600'		19A. Formation Devonian	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) Unknown	
21A. Kind & Status Plug, Bond Blanket		21B. Drilling Contractor McVay Drilling Co.	
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
15"	11 3/8"	42	450'	300	Surface
11"	8 5/8"	24 & 32	4450'	400	2650'
7 7/8"	5 1/2"	17 & 20	11,600'	300	6500'

* 400 ex. around shoe and then
400 ex. thru DV tool set at
6500'.

6000 psi Double Hydraulic Preventers

APPROVAL FOR
20 HOURS PRIOR TO RUNNING
CASING

20 HOURS PRIOR TO RUNNING
CASING

EXPIRES 8-23-69

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. J. Ladd, Jr. Title District Drilling Supt. Date May 20, 1969

(This space for State Use)

APPROVED BY [Signature] TITLE [Signature] DATE May 20, 1969

CONDITIONS OF APPROVAL, IF ANY: