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# NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input checked="" type="checkbox"/>	FEE <input type="checkbox"/>
6. State Oil & Gas Lease No.	
L-5120	

## 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 type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Firm or Lease Name	
2. Name of Operator		Tom "36" State	
3. Address of Operator		9. Well No.	
Union Oil Company of California		4	
4. Location of Well		10. Field and Pool, or Wildcat	
P.O. Box 671 Midland, Texas 79702		Tomahawk (San Andres)	
UNIT LETTER J LOCATED 1980 FEET FROM THE South LINE			
AND 1980 FEET FROM THE East LINE OF SEC. 36 TWP. 7-S RGE. 31-E NMPM			
		12. County	
		Chaves	
		19. Proposed Depth	
		4300'	
		19A. Formation	
		San Andres	
		20. Rotary or C.T.	
		Rotary	
21. Elevations (Show whether DF, RT, etc.)		21A. Kind & Status Plug. Bond	
4393' GR		Blanket	
		21B. Drilling Contractor	
		N/A	
		22. Approx. Date Work will start	
		Upon Approval	

## PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12-1/4"	8-5/8"	32#	1730'	800	Surface
7-7/8"	5-1/2"	17#	3800'	400	To Be Determined

3000# WP Hydraulic ROP to TD .

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.

Signature J.R. Hughes Title District Drilling Supt. Date 1-19-85

(This space for State Use)

APPROVED BY Director TITLE Director DATE 1-19-85

CONDITIONS OF APPROVAL, IF ANY: