

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

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"/>
5. 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 checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name Tom "36" State	
2. Name of Operator Union Oil Company of California		9. Well No. 1	
3. Address of Operator P. O. Box 671, Midland, Texas 79702		10. Field and Pool, or Wildcat Undesignated (Tomahawk San Andres)	
4. Location of Well UNIT LETTER <u>A</u> LOCATED <u>660</u> FEET FROM THE <u>North</u> LINE AND <u>660</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>36</u> TWP. <u>7-S</u> RGE. <u>31-E</u> NMPM		12. County Chaves	
19. Proposed Depth 4350'		19A. Formation San Andres	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, KT, etc.) 4420' GL	
21A. Kind & Status Plug. Bond Blanket		21B. Drilling Contractor WEK Drilling Co., Inc.	
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
11"	8-5/8" OD	24#	1770'	500	Circ to surface
7-7/8"	5-1/2" OD	15.5#	4350'	500	To be determined

3000# WP Hydraulic BOP 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.

Signed J. R. Hughes Title District Dir. Supt. Date 7-2-79

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DATE JUL 1/79

CONDITIONS OF APPROVAL, IF ANY: