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5A. Indicate Type of Lease  
STATE  FEE

5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
5. Type of Well DRILL <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input checked="" type="checkbox"/> OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Form or Lease Name S. B. Fletcher "A"	
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 House (San Andres) Y-SR	
4. Location of Well UNIT LETTER <u>E</u> LOCATED <u>1980</u> FEET FROM THE <u>north</u> LINE AND <u>330</u> FEET FROM THE <u>west</u> LINE OF SEC. <u>5</u> TWP. <u>20-S</u> RGE. <u>39-E</u> NMPM		12. County Lea	
19. Proposed Depth 4477'		19A. Formation Seven Rivers/Yates	20. Rotary or C.T.
21. Elevations (Show whether DF, RT, etc.)	21A. Kind & Status Plug. Bond	21B. Drilling Contractor	22. Approx. Date Work will start 11-10-88

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
13 3/4"	8 5/8"	28#	322'	200	Surface
7 7/8"	5 1/2"	15.5 & 17#	4287	400	N/A

Condition of hole -- Perfs - 1750' w 2' SPF. Sqz w/100 sxs 2% CaCl<sub>2</sub>. Resqz w/200 sxs 4% gel. 2 SPF @ 3684'-3708', 3842-60', 3962-74', 3996-4006' - CIBP @ 4070' w/4 sxs calseal @ 4065'. Well has been S.I. since November, 1976

Proposed Work -- -- 1. Install BOP. Hot oil. Pickup & RIH w/2 3/8" tbg & 4 3/4" bit to ETD ± 4065'. 2. RIH w/CIBP. Set @ 3600'. Dump 20' of cmt on CIBP. WOC. Check TOC. Test csg to 500 psi. 3. Run Neutron log from PBDT to 2600'. Perf Seven Rivers/Yates w/4" csg gun from depths picked on new log. 4. Acidize perfs w/1000 gals 15% HCL. Swab back load. Put on production.

ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTION 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 Dist. Drlg. Supt. Date 11-3-88

(This space for State Use)

Orig. Signed by  
Paul Kautz  
Geologist

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_

CONDITIONS OF APPROVAL, IF ANY:

R-8756 NSP + NSL

NOV 04 1988