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LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease
STATE FCC

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 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"/>		N. HOBBS (G/SA) UNIT	
2. Name of Operator SHELL OIL COMPANY		8. Farm or Lease Name SECTION 33	
3. Address of Operator P. O. BOX 991, HOUSTON, TEXAS 77001		9. Well No. 233	
4. Location of Well UNIT LETTER <u>K</u> LOCATED <u>2380</u> FEET FROM THE <u>SOUTH</u> LINE AND <u>2530</u> FEET FROM THE <u>WEST</u> LINE OF SEC. <u>33</u> TWP. <u>18-S</u> RGE. <u>38-E</u> NMPW		10. Field and Pool, or Wildcat HOBBS (G/SA)	
		12. County LEA	
		19. Proposed Depth 4350'	19A. Formation GRAYBURG/ SAN ANDRES
		20. Rotary or C.T. ROTARY	
11. Elevations (Show whether DF, KT, etc.) 3638.8' GL	21A. Kind & Status Plug. Bond BLANKET	21B. Drilling Contractor UNKNOWN	22. Approx. Date Work will start NOVEMBER 1, 1983

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"	54.5#	40'	50 SX	SURFACE
12-1/4"	8-5/8"	24#	1710'	850 SX	SURFACE
7-7/8"	5-1/2"	14#	4350'	500 SX	1500'

BOP PROGRAM: 3,000# REGULAR SERVICE, 3,000# 10" DOUBLE RAM PREVENTER.

See Revised Location

APPROVAL VAL. 180 DAYS
4-12-84

NSL-1749

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 A. J. Fore A. J. FORE Title SUPERVISOR REGULATORY & PERMITS Date SEPTEMBER 27, 1983

(This space for State Use)

APPROVED BY ORIGINAL SIGNED BY JERRY SEXTON
DISTRICT 1 SUPERVISOR TITLE DATE OCT 12 1983

CONDITIONS OF APPROVAL, IF ANY: