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U.S.G.S.	
LAND OFFICE	
OPERATOR	

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
b. Type of Well
OIL WELL ☒ GAS WELL ☒ OTHER ☐
DRILL ☒ DEEPEN ☐ PLUG BACK ☐
SINGLE ZONE ☒ MULTIPLE ZONE ☐

7. Unit Agreement Name
8. Farm or Lease Name
STATE VI

2. Name of Operator
SHELL OIL COMPANY

9. Well No.
1

3. Address of Operator
P. O. BOX 991, HOUSTON, TEXAS 77001

10. Field and Pool, or Wildcat
NORTH VACUUM - MORROW GAS

4. Location of Well
UNIT LETTER P LOCATED 990 FEET FROM THE SOUTH LINE
AND 990 FEET FROM THE EAST LINE OF SEC. 1 TWP. 17-S RGE. 34-E NMPM

Wildcat

12. County
LEA

19. Proposed Depth 12,200'	19A. Formation MISSISSIPPIAN	20. Rotary or C.T. ROTARY
21. Elevations (Show whether DF, KT, etc.) 4030' (Est.)	21A. Kind & Status Plug. Bond BLANKET	21B. Drilling Contractor UNKNOWN
		22. Approx. Date Work will start UPON APPROVAL

23. 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#	400'	425 SX	SURFACE
12-1/4"	9-5/8"	36#, 40#	4850'	2000 SX	SURFACE
7-7/8"	5-1/2"	17#, 20#	12,200'	650 SX	9000'

BOP PROGRAM: Min. BOP Class, 5MS-10-SRRA.

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 5/1/82
UNLESS DRILLING UNDERWAY

NSL-1593

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.

hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed A. J. FORE Title SUPERVISOR REGULATORY & PERMITS Date SEPTEMBER 29, 1982

(This space for State Use)

APPROVED BY Eddie W. Seay TITLE OIL & GAS INSPECTOR DATE NOV 4 1982

CONDITIONS OF APPROVAL, IF ANY: