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U.S.G.S.	
LAND OFFICE	
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5A. Indicate Type of Lease	
STATE ☒	FEED ☐
5. State Oil & Gas Lease No.	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
		N. HOBBS (G/SA) UNIT	
b. Type of Well		8. Farm or Lease Name	
DRILL ☒ DEEPEN ☐ PLUG BACK ☐		SECTION 29	
OIL WELL ☒ GAS WELL ☐ OTHER ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐		9. Well No.	
2. Name of Operator		322	
SHELL WESTERN E&P INC.		10. Field and Pool, or Wildcat	
3. Address of Operator		HOBBS (G/SA)	
P. O. BOX 991, HOUSTON, TEXAS 77001			
4. Location of Well		12. County	
UNIT LETTER <u>G</u> LOCATED <u>1430</u> FEET FROM THE <u>NORTH</u> LINE		LEA	
AND <u>2350</u> FEET FROM THE <u>EAST</u> LINE OF SEC. <u>29</u> TWP. <u>18S</u> RGE. <u>38E</u> NMPM			
19. Proposed Depth		19A. Formation	
4350'		GRAYBURG/ SAN ANDRES	
20. Rotary or C.T.			
ROTARY			
21. Elevations (Show whether DF, KT, etc.)		22. Approx. Date Work will start	
3640.9' GL		SEPTEMBER 15, 1984	
21A. Kind & Status Plug. Bond		21B. Drilling Contractor	
BLANKET		UNDETERMINED	

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"	CONDUCTOR	40'	REDIMIX	SURFACE
12-1/4"	8-5/8"	24#	1520'	785	SURFACE
7-7/8"	5-1/2"	14#	4350'	435	SURFACE

BOP PROGRAM: 4000# regular service, 10,000# stack double ram preventer.

NOTE: NSL Order #R-7628

APPROVAL VALID FOR 180 DAYS
PERIOD EXPIRES 2/29/85
UNLESS DRILLING UNDERWAY

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 Title SUPERVISOR REG. & PERMITTING Date AUGUST 22, 1984

(This space for State Use)

APPROVED BY Oil & Gas TITLE DATE AUG 28 1984

CONDITIONS OF APPROVAL, IF ANY:

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AUG 24 1984

P.C.D.
POLICE OFFICE