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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

DRILL ☒

DEEPEN ☐

PLUG BACK ☐

b. Type of Well

OIL WELL ☒

GAS WELL ☐

OTHER

SINGLE ZONE ☒

MULTIPLE ZONE ☐

2. Name of Operator

SHELL WESTERN E&P INC.

3. Address of Operator

P. O. BOX 991, HOUSTON, TEXAS 77001

4. Location of Well

UNIT LETTER C LOCATED 160 FEET FROM THE NORTH LINE

AND 1460 FEET FROM THE WEST LINE OF SEC. 19 TWP. 18S RGE. 38E NMPM

7. Unit Agreement Name

N. HOBBS (G/SA) UNIT

8. Farm or Lease Name

SECTION 19

9. Well No.

212

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.)

3663.7' GL

21A. Kind & Status Plug. Bond

BLANKET

21B. Drilling Contractor

UNDETERMINED

22. Approx. Date Work will start

SEPTEMBER 15, 1984

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
PERMIT EXPIRES 2/28/85
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 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.

Witnessed A. J. FORE Title SUPERVISOR REG. & PERMITTING Date AUGUST 22, 1984

(This space for State Use)

PROVED BY Eddie TITLE AUG 28 1984 DATE

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED

AUG 24 1984

C. D.
HOBBS OFFICE