

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

30-025-28951

Form C-101
Revised 10-1-78

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DISTRIBUTION	
SANTA FE	
FILE	
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 ☒

CAS 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 G LOCATED 2525 FEET FROM THE NORTH LINE

AND 1453 FEET FROM THE EAST LINE OF SEC. 33 TWP. 18S RGE. 38E N14PM

7. Unit Agreement Name

N. HOBBS (G/SA) UNIT

8. Farm or Lease Name

SECTION 33

9. Well No.

323

10. Field and Pool, or Wildcat

HOBBS (G/SA)

12. County

LEA

19. Proposed Depth

4370'

19A. Formation

GRAYBURG/
SAN ANDRES

20. Rotary or C.T.

ROTARY

21. Elevations (Show whether DF, RT, etc.)

3634.0' GL

21A. Kind & Status Plug. Bond

BLANKET

21B. Drilling Contractor

COLUMBIA DRILLING CO.

22. Approx. Date Work will start

DECEMBER 15, 1984

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"	CONDUCTOR	40'	REDIMIX	SURFACE
12-1/4"	8-5/8"	24#	1520'	785	SURFACE
7-7/8"	5-1/2"	14#	4370'	435	SURFACE

See Revised Casing Program

BOP PROGRAM: 3000# ram preventer.

NOTE: NSL Order #1893.

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 A. J. FORE Title SUPERVISOR REG. & PERMITTING Date SEPTEMBER 28, 1984

(This space for State Use)

Eddie W. Seay

APPROVED BY Oil & Gas Inspector TITLE DATE OCT - 2 1984

CONDITIONS OF APPROVAL, IF ANY:

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 4-1-85
UNLESS DRILLING UNDERWAY