

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION
P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

Form C-101
Revised 10-1-78

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| 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 DRILL * DEEPEN PLUG BACK
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 P LOCATED 1230 FEET FROM THE SOUTH LINE
AND 220 FEET FROM THE EAST LINE OF SEC. 29 TWP. 18S RCL. 38E NMPM

7. Unit Agreement Name
N. HOBBS (G/SA) UNIT

8. Farm or Lease Name
SECTION 29

9. Well No.
442

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

1. Elevations (Show whether DF, RT, etc.)
3642.2' GL

21A. Kind & Status Plug. Bond
BLANKET

21B. Drilling Contractor
COLUMBIA DRILLING CO.

22. Approx. Date Work will start
OCTOBER 30, 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" | 9-5/8" | 36# | 1500' | 600 | SURFACE |
| 8-3/4" | 5-1/2" | 14# | 4370' | 975 | SURFACE |

BOP PROGRAM: 3000# ram preventer.

*NOTE: THIS SUPERSEDES C-101 DATED 8-22-84. NMOC'D'S MR. GILBERT QUINTANA WILL NOTIFY HOBBS DISTRICT OFFICE UPON ASSIGNMENT OF NSL ORDER NO.

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 REG. & PERMITTING Date OCTOBER 3, 1984

(This space for State Use)

ORIGINAL SIGNED BY JERRY CEXTON

APPROVED BY DISTRICT I SUPERVISOR TITLE _____ DATE OCT 25 1984

CONDITIONS OF APPROVAL, IF ANY: