

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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SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease
STATE ☒ FEDERAL ☐
5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL ☒ DEEPEN ☐ PLUG BACK ☐		7. Unit Agreement Name N. HOBBS (G/SA) UNIT
b. Type of Well OIL WELL ☒ GAS WELL ☐ OTHER ☐		8. Farm or Lease Name SECTION 29
2. Name of Operator SHELL WESTERN E&P INC.		9. Well No. 323
3. Address of Operator P. O. BOX 991, HOUSTON, TEXAS 77001		10. Field and Pool, or Wildcat HOBBS (G/SA)
4. Location of Well UNIT LETTER G LOCATED 2540 FEET FROM THE NORTH LINE AND 2500 FEET FROM THE EAST LINE OF SEC. 29 TWP. 18S RGE. 38E NMPM		12. County LEA
21. Elevations (Show whether DF, RT, etc.) 3644.0' GL	21A. Kind & Status BLANKET	19. Proposed Depth 4370'
		19A. Formation GRAYBURG/ SAN ANDRES
		20. Rotary or C.T. ROTARY
		21B. Drilling Contractor UNDETERMINED
		22. Approx. Date Work will start OCTOBER 25, 1984

23.

PROPOSED 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

BOP PROGRAM: 3000# ram preventer.

NOTE: NSL Order No. R-7628

APPROVAL VALID FOR 180 DAYS
SEP 28 1984
3738/85
C-101 UNDERWAY.

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 Title SUPERVISOR REG. & PERMITTING Date SEPTEMBER 24, 1984

(This space for State Use)

ORIGINAL SIGNATURE OF OPERATOR

APPROVED BY DEPUTY SUPERVISOR TITLE DEPUTY SUPERVISOR DATE SEP 28 1984

CONDITIONS OF APPROVAL, IF ANY: