

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

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

Form C-101
Revised 10-1-70

NO. OF COPIES RECEIVED	
DISTRIBUTION	
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 b. Type of Well OIL WELL ☒ GAS WELL ☐ OTHER ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐		DRILL ☒ DEEPEN ☐ PLUG BACK ☐		7. Unit Agreement Name N. HOBBS (G/SA) UNIT	
2. Name of Operator SHELL WESTERN E&P INC.		3. Address of Operator P. O. BOX 991, HOUSTON, TEXAS 77001		8. Farm or Lease Name SECTION 32	
4. Location of Well UNIT LETTER B LOCATED 210 FEET FROM THE NORTH LINE AND 1400 FEET FROM THE EAST LINE OF SEC. 32 TWP. 18S RGE. 38E NMPM		19. Proposed Depth 4370'		19a. Formation GRAYBURG/ SAN ANDRES	
21. Elevations (Show whether DF, RT, etc.) 3642.6' GL		21A. Kind & Status Plug. Bond BLANKET		21B. Drilling Contractor COLUMBIA DRLG. CO.	
22. Approx. Date Work will start NOVEMBER 5, 1984		20. Rotary or C.T. ROTARY		12. County LEA	

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#	1500'	675	SURFACE
7-7/8"	5-1/2"	14#	4370'	670	SURFACE

BOP PROGRAM: 3000# ram preventer.

NOTE: NSL ORDER R-7628.

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 4/30/85
UNLESS DRILLING 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 A. J. FORE Title SUPERVISOR REG. & PERMITTING Date OCTOBER 25, 1984

(This space for State Use)

Eddie W. Seay

APPROVED BY Oil & Gas Inspector TITLE DATE OCT 30 1984

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED

OCT 29 1984

Q.C.D.
HOBBS OFFICE