

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

Form C-101
Revised 10-1-78

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.O.S.	
LAND OFFICE	
OPERATOR	

P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

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 ☐		7. Unit Agreement Name N. HOBBS (G/SA) UNIT
b. Type of Well OIL WELL ☒ GAS WELL ☐ OTHER ☐		8. Farm or Lease Name SECTION 32
2. Name of Operator SHELL WESTERN E&P INC.		9. Well No. 143
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 M LOCATED 1185 FEET FROM THE SOUTH LINE AND 300 FEET FROM THE WEST LINE OF SEC. 32 TWP. 18S RGE. 38E NMPM		12. County LEA
19. Proposed Depth 4370'		19A. Formation GRAYBURG/ SAN ANDRES
21A. Kind & Status Plug. Bond BLANKET		20. Rotary or C.T. ROTARY
21B. Drilling Contractor UNDETERMINED		22. Approx. Date Work will start OCTOBER 25, 1984
21. Elevations (Show whether DF, RT, etc.) 3630.9' GL		

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

BOP PROGRAM: 3000# ram preventer.

NOTE: NSL Order No. R-7628

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 3/25/85
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 SEPTEMBER 24, 1984

(This space for State Use)

ORIGINAL WELL LOG FILED IN

APPROVED BY MANAGER, OPERATIONS TITLE MANAGER, OPERATIONS DATE SEP 28 1984

CONDITIONS OF APPROVAL, IF ANY: