

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

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

30-025-28886
Form C-101
Revised 10-1-78

NO. OF COPIES RECEIVED	
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 ☐		7. Unit Agreement Name N. HOBBS (G/SA) Unit
b. Type of Well OIL WELL ☒ GAS WELL ☐ OTHER ☐		8. Farm or Lease Name SECTION 30
2. Name of Operator SHELL WESTERN E&P INC.		9. Well No. 242
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 <u>N</u> LOCATED <u>200</u> FEET FROM THE <u>SOUTH</u> LINE AND <u>1400</u> FEET FROM THE <u>WEST</u> LINE OF SEC. <u>30</u> TWP. <u>18-S</u> RGE. <u>38-E</u> NMPM		12. County LEA
19. Proposed Depth 4350'		19A. Formation GRAYBURG/ SAN ANDRES
20. Rotary or C.T. ROTARY		22. Approx. Date Work will start SEPTEMBER 20, 1984
21. Elevations (Show whether DF, KT, etc.) 3647.0' GL		21A. Kind & Status Plug. Bond BLANKET
21B. Drilling Contractor UNDETERMINED		

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#	4350'	435	SURFACE

BOP PROGRAM: 4000# regular service, 10,000# stack double ram preventer.

NOTE: NSL Order #R-7628

APPROVAL VALID FOR 75 DAYS
PERMIT EXPIRES 9/25/84
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.

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 AUGUST 22, 1984

(This space for State Use)

APPROVED BY _____ TITLE _____ DATE AUG 22 1984

CONDITIONS OF APPROVAL, IF ANY: