

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

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

30-025-30308

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 ☐ FEE ☒

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 ☐ DRILL ☒ (DIRECTIONAL) DEEPEN ☐ PLUG BACK ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐		7. Unit Agreement Name N. HOBBS (G/SA) UNIT
2. Name of Operator SHELL WESTERN E&P INC.		8. Farm or Lease Name SECTION 33
3. Address of Operator P. O. BOX 576, HOUSTON, TX 77001 (WCK 4435)		9. Well No. 433
4. Location of Well (SURFACE) UNIT LETTER I LOCATED 1847 FEET FROM THE SOUTH LINE AND 985 FEET FROM THE EAST LINE OF SEC. 33 TWP. 18S RGE. 38E NMDM		10. Field and Pool, or Wildcat HOBBS (G/SA)
		12. County LEA
19. Proposed Depth 4350'		19A. Formation SAN ANDRES
20. Rotary or C.T. ROTARY		
21. Elevations (Show whether DF, KT, etc.) 3631' GR	21A. Kind & Status Plug. Bond BLANKET	21B. Drilling Contractor UNDETERMINED
		22. Approx. Date Work will start 3-21-88

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'	60	SURF
12-1/4"	9-5/8"	32.3#	1650'	650	SURF
8-3/4"	7"	23#	4350'	1050	SURF

BHL: UNIT LTR "I", 1950' FSL & 400' FEL SEC. 33, T18S, R38E

BOP PROGRAM: 2000# ram preventer

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 [Signature] A. J. FORE Title SUPERVISOR REG. & PERMITTING Date 3-03-88
(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON

APPROVED BY DISTRICT I SUPERVISOR TITLE DATE MAR 14 1988

CONDITIONS OF APPROVAL, IF ANY:

Permit Expires 6 Months From Approval
Date Unless Drilling Underway.

RECEIVED
MAR 8 - 1988
OCD
HOBBS OFFICE