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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
DRILL DEEPEN PLUG BACK
OIL WELL GAS WELL OTHER
SINGLE ZONE MULTIPLE ZONE

7. Unit Agreement Name

8. Farm or Lease Name

STATE D

2. Name of Operator
SHELL WESTERN E&P INC.

9. Well No.

?

3. Address of Operator
P.O. BOX 576, HOUSTON, TEXAS 77001 (WCK 4435)

10. Field and Pool, or Wildcat
EUMONT YATES SEVEN
RIVERS QUEEN

4. Location of Well
UNIT LETTER I LOCATED 1980 FEET FROM THE SOUTH LINE
AND 660 FEET FROM THE EAST LINE OF SEC. 19 TWP. 19-S RGC. 37-E NMPM

12. County

LEA

19. Proposed Depth 4002' (TD) 19A. Formation QUEEN 20. Rotary or C.T. -----

21. Elevations (show whether DF, RT, etc.) 3667' DF 21A. Kind & Status Plug. Bond BLANKET 21B. Drilling Contractor WORKOVER RIG 22. Approx. Date Work will start UPON APPROVAL

23. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/2"	12-1/2"	50#	145'	120 SX EL TORO	SURFACE
11-3/4"	9-5/8"	36#	1299'	350 SX EL TORO	SURFACE
8-3/4"	7"	24#	3742'	275 SX EL TORO	1364'
6-1/4"	5" LINER		3662' - 3962'	67 SX CLASS G	

We propose to abandon the Grayburg & recomplete to the Queen formation (Eumont Yates Seven Rivers Queen Pool).

1. Pull production equipment.
2. Run gauge ring and junk basket to 3850'.
3. Set a CIBP @ 3800' and cap w/2 sx ^(20')_{35'} cmt to plug back Grayburg perf's 3890' - 3942'.
4. Tag TOC.
5. Perf Queen 3501' - 3601' (2 JSPF).
6. Install production equipment and return well to production.

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 DECEMBER 20, 1985

(This space for State Use)
ORIGINAL SIGNED BY JERRY SEXTON
DISTRICT I SUPERVISOR

APPROVED BY _____ TITLE _____ DATE DEC 26 1985

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED

DEC 23 1985

O.C.D.
HOBBS OFFICE