

30-025-29906

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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

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
North Hobbs(GB/SA) Unit

8. Farm or Lease Name
Sec. 32

2. Name of Operator
Shell Western E & P Inc.

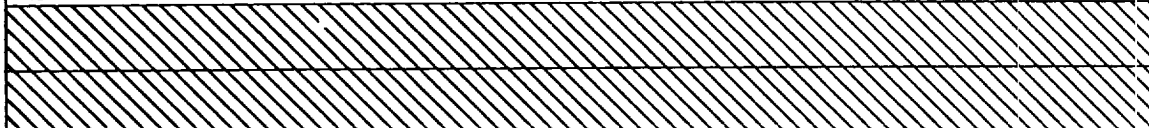
9. Well No.
343

3. Address of Operator
P. O. Box 576 Houston, Texas 77001

10. Field and Pool, or Wildcat
Hobbs GB/SA

4. Location of Well
UNIT LETTER 0 LOCATED 660 FEET FROM THE South LINE
AND 1550 FEET FROM THE East LINE OF SEC. 32 TWP. 18S RGE. 38E NMPM

12. County
Lea



21. Elevations (Show whether DF, RT, etc.) 3623.2' Gr.	21A. Kind & Status Plug. Bond Blanket	19. Proposed Depth 4400'	19A. Formation GB/SA	20. Rotary or C.T. Rotary
21B. Drilling Contractor Norton Drilling Co.		22. Approx. Date Work will start June 1, 1987		

PROPOSED CASING AND CEMENT PROGRAM					
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4"	9 5/8"	32.3 & 36#	± 1625'	1400 *	Surface
8 3/4"	7"	20 & 23#	± 4400'	1350 **	Surface

* Lead in w/1200 sxs 50-50 Poz "C" + 6% gel + 3% salt
Tail in w/200 sxs Class "C" + 2% Cacl2

** Lead in w/1000 sxs 50-50 Poz "A" + 6% gel + 3% salt
Tail in w/350 sxs Densified Class "C"

BOP Program: 3000# Ram Preventer

Permit Expires 6 Months From Approval
Date 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 Title Supv. Reg. & Permits Date 4/20/87

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON
DISTRICT I SUPERVISOR

APPROVED BY _____ TITLE _____ DATE MAY 26 1987

CONDITIONS OF APPROVAL, IF ANY:

NSL 2347