STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

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LAND OFFICE		
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OIL CONSERVATION DIVISION

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

Form C-103
Revised 10-1-78

5a. Indicate Type of Lease: State [ ] Fee [X]

5. State Oil & Gas Lease No.

SUNDRY NOTICES AND REPORTS ON WELLS

(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT -" (FORM C-101) FOR SUCH PROPOSALS.)

OIL WELL [ ] GAS WELL [ ] OTHER- INJECTOR

7. Unit Agreement Name: N. HOBBS (G/SA) UNIT

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

8. Farm or Lease Name: SECTION 21

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

9. Well No.: 331

4. Location of Well: UNIT LETTER J, 1650 FEET FROM THE SOUTH LINE AND 2260 FEET FROM THE EAST LINE, SECTION 21 TOWNSHIP 18S RANGE 38E NMPM.

10. Field and Pool, or Wildcat: HOBBS (G/SA)

15. Elevation (Show whether DF, RT, GR, etc.): 3647' GR

12. County: LEA

6. Check Appropriate Box To Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:				SUBSEQUENT REPORT OF:			
PERFORM REMEDIAL WORK	[ ]	PLUG AND ABANDON	[ ]	REMEDIAL WORK	[ ]	ALTERING CASING	[ ]
TEMPORARILY ABANDON	[ ]			COMMENCE DRILLING OPNS.	[ ]	PLUG AND ABANDONMENT	[ ]
PULL OR ALTER CASING	[ ]	CHANGE PLANS	[ ]	CASING TEST AND CEMENT JOB	[ ]		
OTHER Profile Correction	[X]			OTHER	[ ]		

17. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

1. POH w/inj equip.
2. CO to 4150'.
3. Set CICR @ 4100'.
4. Sqz Grayburg perfs 4185' - 4206' w/100 sx Cls "C" cmt + 2% $CaCl_2$ + 1.5% Howco suds + 0.75% HC-2 + 200 SCF N_2/bbl followed by 25 sx Cls "C" cmt + 2% $CaCl_2$. WOC 24 hrs.
5. DO CICR & cmt to 4220'. Pres tst sqz to 500#.
6. Perf Grayburg 4110'-96' (2 JSPF).
7. Acdz perfs 4110'-96' w/1600 gals 15% HCl-NEA + 750# rock salt.
8. Install inj equip, setting Guiberson Uni-Pkr VI @ ±4040'. Return well to inj.

18. I 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 6-15-88

ORIGINAL SIGNED BY JERRY SEXTON
DISTRICT SUPERVISOR

APPROVED BY _____ TITLE _____ DATE _____