

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

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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 <input checked="" type="checkbox"/>	Fee <input type="checkbox"/>
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.)

1. OIL <input type="checkbox"/> GAS <input type="checkbox"/> OTHER-	7. Unit Agreement Name N. HOBBS (G/SA) UNIT
2. Name of Operator SHELL OIL COMPANY	8. Farm or Lease Name SECTION 14
3. Address of Operator P. O. BOX 991, HOUSTON, TX 77001	9. Well No. 331
4. Location of Well UNIT LETTER J, 1650 FEET FROM THE SOUTH LINE AND 1650 FEET FROM THE EAST LINE, SECTION 14 TOWNSHIP 18-S RANGE 37-E NMPM.	10. Field and Pool, or Wildcat HOBBS (G/SA)
15. Elevation (Show whether DF, RT, GR, etc.) 3691' DF	12. County LEA

Check Appropriate Box To Indicate Nature of Notice, Report or Other Data
NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF:

PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input checked="" type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	OTHER <input type="checkbox"/>	CASING TEST AND CEMENT JOB <input type="checkbox"/>	

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.

- 7-1-81: CO to 4281'. Set RBP @4047' and spot 10' 20-40 mesh sand on top. Spotted 150 gals 15% HCl NEA acid 3412 - 3262'. Pressure tested backside 5 1/2" csg to 500 psi - held OK.
- 7-2-81: Mixed and spotted 30 sx Class "C" cement w/.3 of 1% Halad-4. WOC 18 hours.
- 7-3-81: DO cement and reversed out sand to 4040'. Pressure tested squeeze job to 500 psi -- held OK.
- 7/6-7/81: Retrieved BP @4047'. Acidized perfs 4200'-4246' (184 holes) w/5000 gals 15% HCl NEA.
- 7-8-81: Pressure tested between straddle pkrs in blank pipe to 1100 psi -- held OK. Acidized perfs 4167' - 4108' (48) holes w/2500 gals 15% HCl NEA acid. Ran production equipment and started well to pumping.

18. I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNED J. S. Harvey for A. J. FORE TITLE SUPERVISOR REG./PERMITTING DATE AUGUST 12, 1981
Jerry Sexton
DAN L. SUGG
APPROVED BY _____ TITLE _____ DATE AUG 17 1981