## STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT

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U.\$.G.\$.		
LAND OFFICE	1	
OPERATOR	1	

ORIGINAL SIGNED DY MOLIES ABBET

CONDITIONS OF APPROVAL, IF ANYI

## OIL CONSERVATION DIVISION P. O. BOX 2088

Form C-103 - Revised 10-1-78

JUN 11 1982

SANTA FE, NEW MEXICO 87501	REF1364 13-1-
U.S.a.s.	Sa. Indicate Type of Lease
LAND OFFICE  OPERATOR	State State Oil & Gas Lease No.
	J. State Off & Gds Lease No.
SUNDRY NOTICES AND REPORTS ON WELLS  (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL ON TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR.  USE "APPLICATION FOR PERMIT -" (FORM C-101) FOR SUCH PROPOSALS.)	
OIL GAS GAS	7. Unit Agreement Name
WELL WELL OTHER- INJECTOR  2. Name of Operator	N. HOBBS (G/SA) UNIT
SHELL OIL COMPANY	8. Farm or Lease Name
3. Address of Operator	SECTION 23 9. Well No.
P. O. BOX 991, HOUSTON, TEXAS 77001	121
<u>.</u>	10. Field and Pool, or Wildcat
UNIT LETTER E . 1650 FEET FROM THE NORTH LINE AND 990 FEET FROM	HOBBS (G/SA)
THE WEST LINE, SECTION 23 TOWNSHIP 18-S RANGE 37-E NMPM.	
15. Elevation (Show whether DF, RT, GR, etc.)	12. County
3691' DF	LEA ())))))
Check Appropriate Box To Indicate Nature of Notice, Report or Oth	
NOTICE OF INTENTION TO: SUBSEQUENT	REPORT OF:
PERFORM REMEDIAL WORK	ALTERING CASING
TEMPORARILY ABANDON COMMENCE DRILLING OPNS.	PLUG AND ABANDONMENT
PULL OR ALTER CASING CHANGE PLANS CASING TEST AND CEMENT JQB	· <del>-</del>
OTHER CONVERT TO: AN UPPER/LOWER BASAL GRAY- X BURG INJECTOR PMX-89	
17. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including work) SEE RULE 1103.	estimated date of starting any proposed
	•
1. Set cmt retainer 0 $\pm$ 4000'. Squeeze perfs 4065' - 4174' w/50 sx C Reverse out excess. WOC 24 hrs.	lass "C" cmt.
2. Perforate the Upper Basal Graybrug zone 4176' - 4240' (65' - 130 ho	oles).
<ol> <li>Acidize open hole w/5000 gals 15% HCl-NEA diverted w/450# graded robrine.</li> </ol>	ock salt in gelled
4. Acidize perforations w/5000 gals 15% HCl-NEA.	
5. Set 5 1/2" Guiberson Uni-Packer VI @ <u>+</u> 4077'.	
6. Take injectivity test and complete.	
18. I hereby cortify that the information above is true and complete to the best of my knowledge and belief.	
A. A STATE OF THE	
and delie ( into for A. J. FORE TILL SUPERVISOR REG. & PERMITTING	DATE JUNE 8, 1982