

OIL CONSERVATION DIVISION  
P. O. BOX 2088  
SANTA FE, NEW MEXICO 87501

Form C-103  
Revised 10-1-78

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DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

5a. Indicate Type of Lease	
State <input type="checkbox"/>	Fee <input checked="" 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 WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> 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 18
3. Address of Operator P. O. BOX 991, HOUSTON, TX 77001		9. Well No. 421
4. Location of Well UNIT LETTER H 1880 FEET FROM THE NORTH LINE AND 660 FEET FROM THE EAST LINE, SECTION 18 TOWNSHIP 18-S RANGE 38-E NMPM.		10. Field and Pool, or Wildcat HOBBS (G/SA)
15. Elevation (Show whether DF, RT, GR, etc.) 3673' DF		12. County LEA

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

PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input checked="" type="checkbox"/>	REMEDIAL WORK <input 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"/>	OTHER <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.

NOTE: This C-103 supercedes previous C-103 (Intent to Plug and Abandon) submitted 6-24-82 and approved 6-29-82.

THE COMMISSION MUST BE NOTIFIED 24 HOURS PRIOR TO THE BEGINNING OF OPERATIONS FOR THE C-103 TO BE APPROVED.

- Displace hole with mud laden fluid.
- Tag PBTD @ 723'. Drill cement to 762'. Wash sand and fill to 4177'.
- Spot Class "C" neat cement plugs as follows:

Location of Plug	Base of Plug	Top of Plug	Cement Volume
Across Production & 100' above top of Grayburg	4177'	3840'	25 sx
Across Bowers	3595'	3373'	16 sx
50' above & below base of the salt	2833'	2733'	7 sx

- Perforate thru tubing @ 1755' (top of the salt) using a 4-way jet.

(CONTINUED ON REVERSE SIDE)

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

Signature: <u>A. J. FORE</u>	TITLE: <u>SUPERVISOR REG. &amp; PERMITTING</u>	DATE: <u>MARCH 7, 1984</u>
Signature: <u>SEXTON</u>	DISTRICT I SUPERVISOR	DATE: <u>MAR 13 1984</u>
PROVED BY: _____	TITLE: _____	DATE: _____
CONDITIONS OF APPROVAL, IF ANY:		

5. Spot a 70 sx Class "C" neat plug in the 4-1/2" casing from 1755-750'±.
6. With bradenhead still open, pump 200 sx Class "C" neat down casing. Displace to 3'.
7. Cut casing off 3' below ground level and weld on a dry hole marker. Clean and level location.

RECEIVED  
MAR 12 1984  
O.C.D.  
HOBBS OFFICE