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LAND OFFICE		
OPERATOR		

5a. Indicate Type of Lease  
State  Fee

5. State Oil & Gas Lease No.

7. Unit Agreement Name

8. Farm or Lease Name  
South Hobbs (GSA) Unit

9. Well No.  
41

10. Field and Pool, or Wildcat  
Hobbs GSA

12. County  
Lea

**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

1. Name of Operator  
Amoco Production Company

2. Address of Operator  
P. O. Box 68, Hobbs, NM 88240

3. Location of Well  
UNIT LETTER I 2310 FEET FROM THE South LINE AND 460 FEET FROM  
THE East LINE, SECTION 5 TOWNSHIP 19-S RANGE 38-E NMPM.

15. Elevation (Show whether DF, RT, GR, etc.)  
3622 DF

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

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK <input checked="" type="checkbox"/>	PLUG AND ABANDON <input 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) 522 RULE 1103.

Propose to increase production by deepening, underreaming, and acidizing well. Well will be deepened approximately 32 feet to expose pay in Lower Zone III. The open hole will be string shot to remove barium and strontium sulfate suspected to exist. Then the open hole will be acidized with approximately 5500 gallons of 15 % NE HCL in four stages using graded mothballs as a diverter between stages. A Gammatrol Survey will be run to assure all pay is treated. A Cement Bond Log was run 2/4/78.

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

SIGNED Cotton Cave TITLE Assistant Admin. Analyst DATE 8-27-79

APPROVED BY John Runyan TITLE \_\_\_\_\_ DATE AUG 29 1979

CONDITIONS OF APPROVAL, IF ANY:  
0+4 NMOCD-H, 1-Hou, 1-CC, 1-Susp