

OIL CONSERVATION DIVISION

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

Form C-103
Revised 10-77

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

10. Indicate Type of Lease
State ☐ Fee ☒
11. 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 L-1 (FORM C-101) FOR SUCH PROPOSALS.)

1. ☒ OIL WELL ☐ GAS WELL ☐ OTHER

2. Name of Operator
Amoco Production Company

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

4. Location of Well
UNIT LETTER H 2390 FEET FROM THE North LINE AND 150 FEET FROM
THE East LINE, SECTION 6 TOWNSHIP 19-S RANGE 38-E N.M.P.M.

5. Elevation (Show whether DF, RT, GR, etc.)
3631' KB

6. Unit Agreement Name
South Hobbs (GSA) Unit

7. Well No.
123

8. Field and Pool, or Wildcat
Hobbs GSA

9. County
Lea

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 ☐	CHANGE PLANS ☐	COMMENCE DRILLING OPER. ☐	PLUG AND ABANDONMENT ☐
FULL OR ALTER CASING ☐	OTHER ☐	CASING TEST AND CEMENT JOBS ☐	

12. 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.

Propose to squeeze zone I and open zone III and acidize as follows:
Pull production equipment & tbq. Run bit, collars & tbq to the plug back depth of approx. 4115'-20'. Drill out any fill & junk. A cast iron bridge plug is set at 4125'. Pull drilling assembly. Run tbq & pkr w/pkr set at 4000'. Establish injection rate & pressure through perfs 4054'-60'. Pull tbq & pkr. Run cmt retainer on tbq & set at 4010'. Squeeze perfs w/50 sacks Class C w/.6% Halad-9, 50 sacks Class C cmt, and 50 sacks Class C w/1# Tuf-plug per sack. Drill out retainer & cmt to 4115' & test squeeze. Drill out cmt plug & cast iron bridge plug set at 4125'. Clean out csg to the next cast iron bridge plug set at 4170'. Spot 50 gals of 10% acetic acid across the bottom of the hole. Pull collars, bit & tbq. Run a csg gun & perf 4131'-38', 44'-54', and 56'-64', w/4 JSPF. Run tbq & pkr w/pkr set at 4125'. Run gamma ray temp. base log 4170'-4050'. Acidize w/3000 gals. 15% retarded HCL at 2 bbls per min. tagged w/radioactive Iodine 131. Flush to perfs w/water. Run gamma ray temp survey 4170'-4050'. Pull tbq & pkr. Return to production.

0+4-NMOC, H 1-Hou 1-Susp 1-CLF

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

SIGNED Cathy L. Gorman TITLE Assist. Admin. Analyst DATE 11-10-81

APPROVED BY [Signature] TITLE DATE

CONDITIONS OF APPROVAL