



DOW CHEMICAL U.S.A.

July 11, 1991

LOUISIANA DIVISION  
P. O. BOX 150  
PLAQUEMINE, LOUISIANA 70765-0150  
504 389-8000

To: E. BAHRY - 3701  
B. BAILEY - 3301W  
S. MILLIGAN - 3701  
R. PEEBLES - 5601  
C. TROXCLAIR - 3601  
D. WALTERS - 5601  
C. WEBER - 5601

SUBJECT: CELL SERVICE UPGRADE OF GAS TURBINE EQUIPMENT AND  
PROCEDURES TO HANDLE POTENTIAL HAZARD CAUSED BY  
UNBURNED FUEL.

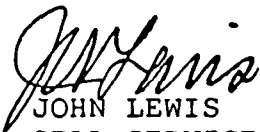
THE DOUBLE-BLOCK-AND-BLEED SYSTEM INSTALLATION ON THE FUEL GAS SUPPLY TO EACH TURBINE IS UNDERWAY. THE VALVES WILL BE AUTOMATICALLY ACTUATED AND WILL BE LOCATED AS NEAR AS IS PRACTICAL TO THE TURBINE.

A COPPUS BLOWER WILL BE INSTALLED TO DISCHARGE AMBIENT AIR THROUGH 18 INCH BUTTERFLY VALVES INTO EACH TURBINE EXHAUST. THE BLOWER IS AIR DRIVEN AND WILL PROVIDE (5) VOLUME TURNOVERS WITHIN ABOUT FIVE (5) MINUTES. THE BLOWER AND VALVES WILL BE MANUALLY ACTUATED.

PROCEDURES WILL BE UPDATED TO INCLUDE PROPER USAGE OF THE ABOVE EQUIPMENT.

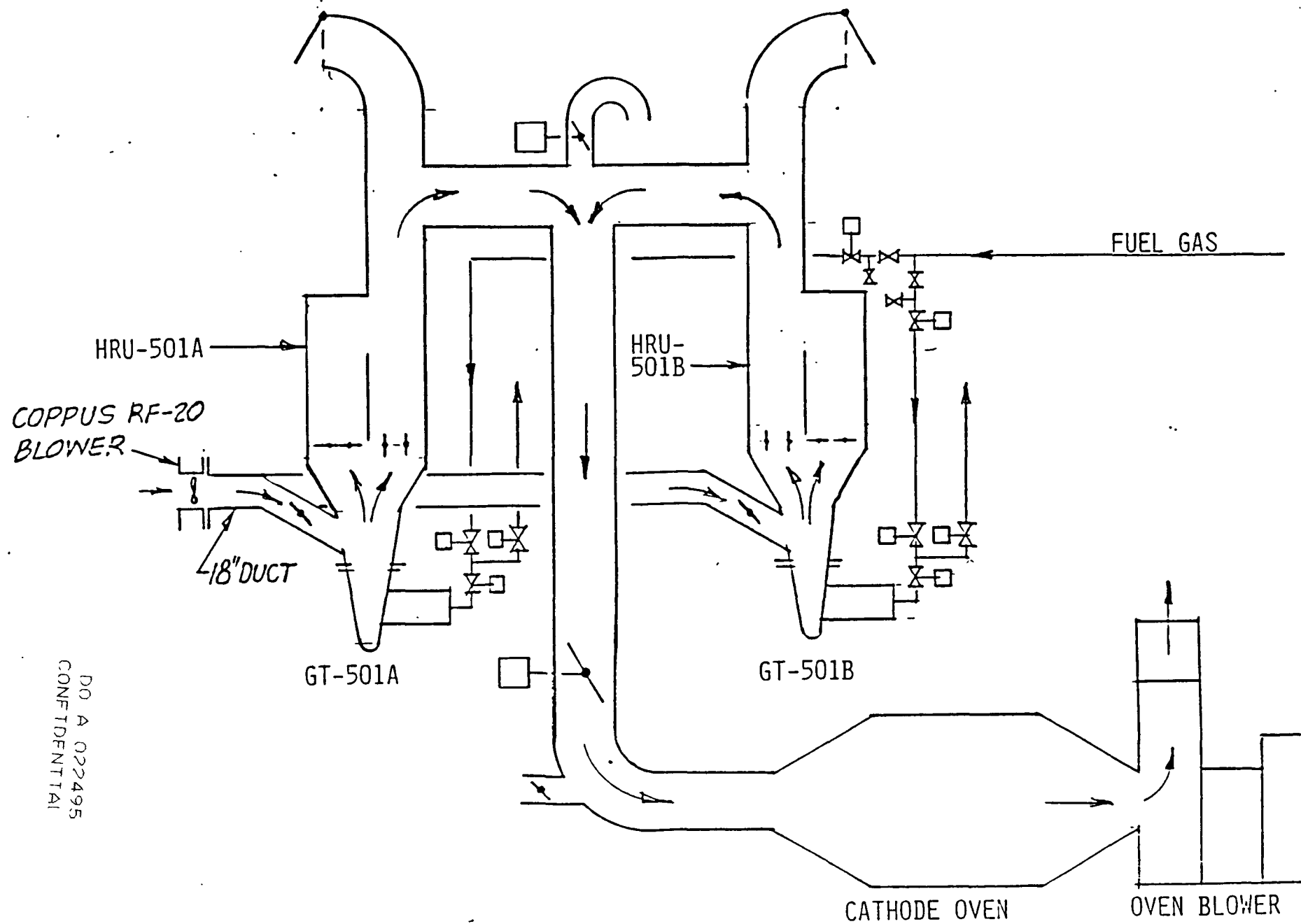
PLEASE CONTACT ME IF YOU HAVE ANY QUESTIONS, COMMENTS OR IF YOU FEEL THE GROUP SHOULD REASSEMBLE AND REVIEW THIS.

CONTACT ME BY 7/22/91.

  
JOHN LEWIS  
CELL SERVICE  
EXT. 6170

ATTACHMENT

DO A 022494  
CONFIDENTIAL



DO A 022495  
CONFIDENTIAL