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for
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COLORADO DEPARTMENT OF HEALTH

Air Pollution Control Division

Telephone: (303) 331-8511

EMISSION PERMIT

PERMIT NO. 85WE007

DATE ISSUED: October 23, 1986

ISSUED TO:

HEWLETT-PACKARD COMPANY

INITIAL APPROVAL ☐

FINAL APPROVAL ☒

THE SOURCE TO WHICH THIS PERMIT APPLIES IS DESCRIBED AND LOCATED AS FOLLOWS:

*Computer peripheral manufacturing facility, 700
71st Avenue, Greeley, Weld County, Colorado.*

THE SPECIFIC EQUIPMENT OR ACTIVITY SUBJECT TO THIS PERMIT INCLUDES THE FOLLOWING:

*In-line vapor phase solder machine, HTC 11-18,
Serial No. F09H9A1*

THIS PERMIT IS GRANTED SUBJECT TO ALL RULES AND REGULATIONS OF THE COLORADO AIR QUALITY CONTROL COMMISSION AND THE COLORADO AIR QUALITY CONTROL ACT C.R.S. (25-7-101 et seq), TO THOSE GENERAL TERMS AND CONDITIONS SET FORTH ON THE REVERSE SIDE OF THIS DOCUMENT AND THE FOLLOWING SPECIFIC TERMS AND CONDITIONS:

1. Visible emissions shall not exceed 20% opacity.
2. The permit number shall be clearly marked on the subject equipment for ease of identification.
3. Emissions of air pollutants shall not exceed the following limitations (as calculated in the Division's preliminary analysis):

Non Reactive
Volatile Organic Compounds
(Freon):

4.36 lbs./hour and 5.11 tons/year.

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4. This source shall be limited to a maximum consumption rate as listed below and all other activities, operational rates and numbers of equipment as stated in the application. Annual records of the actual consumption rate shall be maintained by the applicant and made available to the Division for inspection upon request.

Consumption of 3M Fluorinert FC5311 shall not exceed 7.17 gallons/year.

Consumption of Freon TMS shall not exceed 767 gallons/year.

5. The equipment shall be restricted to the use of the types of solvent indicated in Condition No. 4. The use of other types of solvent shall be approved by the Division.

By: Cathy Rhodes
Review Engineer
Cathy Rhodes

By: James S. Geier
James S. Geier, P.E., Chief
New Source Review Section
Stationary Sources Program
Air Pollution Control Division