



COLORADO DEPARTMENT OF HEALTH

Air Pollution Control Division

Telephone: (303) 320-4180

EMISSION PERMIT

PERMIT NO. 82AD241

INITIAL APPROVAL ☒

DATE ISSUED: October 21, 1982

FINAL APPROVAL ☐

ISSUED TO: BALDWIN DATA SERVICES

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

Data processing facility located at 1401 Del Norte,
Denver, Colorado, Adams County.

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

Two (2) hot water generators (identical units) fired
primarily with natural gas and using #2 diesel fuel
as standby. Units are rated at $1.67(10^6)$ BTU/hour each.

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. 1973 (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. Opacity of emissions shall not exceed 20%.
2. This permit number shall be stenciled on the equipment for easy identification.
3. Diesel fuel shall be used as a standby fuel only. Actual diesel fuel usage shall be reported to the Division annually.
4. Annual consumption of natural gas shall not exceed $2.51(10^6)$ scf for each boiler. *Records of Fuel usage shall be kept and made available for Division inspection.*

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5. The following emission limitations shall not be exceeded:

Particulate Matter: 0.34 lbs./hour and 0.026 ton/year.¹
Sulfur Dioxide: 0.002 lb./hour and 0.002 ton/year.²
Oxides of Nitrogen: 0.4 lb./hour and 0.3 ton/year.²
Hydrocarbons: 0.026 lb./hour and 0.02 ton/year.¹
Carbon Monoxide: 0.066 lb./hour and 0.05 ton/year.¹

(Emission limitations are derived from calculations performed in the preliminary analysis.)

6. Any fuel oil used by this equipment shall not exceed 0.5% sulfur content.

7. Actual hours of operation of the emergency generators associated with the facility shall be reported to the Division annually.

By:

James S. Davis
Review Engineer

By:

Gary D. McCutchen

Gary D. McCutchen, P.E.
Engineering Unit Leader
Stationary Sources Program
Air Pollution Control Division

GENERAL TERMS AND CONDITIONS: (IMPORTANT! READ ITEMS 7 AND 8)

1. This permit is issued in reliance upon the accuracy and completeness of information supplied by the applicant and is conditioned upon construction, installation and operation in accordance with this information and with representations made by the applicant or its agents.
2. This permit is valid only for the equipment and operations specifically identified herein.
3. Each and every condition of this permit is a material part hereof and is not severable. Any challenge to, or appeal of, a condition hereof shall constitute a rejection of the entire permit and upon such occurrence this permit shall be deemed denied *ab initio*.
4. This permit may be revoked at any time prior to final approval by the Air Pollution Control Division (APCD) on grounds set forth in the Colorado Air Quality Control Act and regulations of the Air Quality Control Commission (AQCC), including failure to meet any express term or condition of the permit.
5. This permit must be retained and made available for inspection upon request at the location set forth herein. With respect to a portable source which is moved to a new location, a copy of the revised Air Pollutant Emissions Notice (APEN) (required by law to be submitted to the APCD whenever a portable source is relocated) should be attached to this permit. The permit may be reissued to a new owner as provided in Section III.B. of AQCC Regulation No. 3 upon transfer of ownership.
6. Initial approval of an emission permit does not provide "final" authority for operation of this source. Final approval of the permit must be secured from the APCD in writing in accordance with the provisions of C.R.S. 1973, Section 25-7-114(4)(j) and Section IV.H. of AQCC Regulation No. 3. Final approval cannot be granted until construction is completed and operation and construction have been verified by the APCD as conforming in all respects with the conditions of the initial approval permit.
7. You MUST notify the APCD at least thirty days (fifteen days for portable sources) prior to commencement of the permitted operation or activity. Failure to do so is a violation of C.R.S. 1973, Section 25-7-114(4)(j) and Regulation No. 3., Section IV.H.1., and can result in the revocation of the initial approval permit.
8. You MUST obtain final approval within six months of the commencement of operation as that term is defined by the AQCC. Failure to obtain final approval will result in the revocation of the initial approval permit.
9. If the APCD determines that the terms and conditions of the initial approval permit have been satisfied, the APCD will issue a final approval permit, which does constitute "final" authority to operate as discussed in Paragraph 6 above.
10. Violation of the terms of a final approval permit or of the provisions of the Colorado Air Quality Control Act or the regulations of the AQCC may result in administrative, civil or criminal enforcement actions under C.R.S. 1973, Sections 25-7-115 (enforcement), 25-7-121 (injunctions), 25-7-122 (civil penalties) and 25-1-114 (criminal penalties).
11. Unless specifically stated otherwise, the general and special conditions contained in this permit have been determined by the APCD to be necessary to assure compliance with the provisions of C.R.S. 1973, 25-7-114(4)(g) and, as such, shall be enforceable under the provisions of C.R.S. 1973, 25-7-115 after final approval of the permit has been granted.