REGISTRATION CERTIFICATE EPAC-10 REV. 7-73



STATE OF CONNECTICUT DEPARTMENT OF ENVIRONMENTAL PROTECTION

ş,



STACK ND. 01171004902

| | PROCESS MFG. | | REGISTRATION NO. 01170170 |
|------------------------------------|-----------------|--------------|--|
| YALE UNIV-MEDICAL SCH | | | DATE ISSUED 12/05/73 |
| 309 CONGRESS AVE | NEW HAVEN | I CONN 06520 | · · · · |
| COMMISSIONER OR HIS REPRESENTATIVE | | | ······································ |

DEPARTMENT OF ENVIRONMENTAL PROTECTION

| * EP-4 NEW 5-72 | EQUIPMENT REC | | | | | | TATE OF CONNECTIC | | | 117 | 49 1. APPLIC | ATION NO. | 2. STACK NO. | |
|------------------------------|---|----------------|----------|-----------------------|----------------|---|--------------------------------------|--|-------------------------|-----------------|-----------------------------------|------------------------|-------------------|--|
| TO: Departmen | nt of Environme | ental Protect | | | | n, State Office B | ldg., Hartford, Co | Hartford, Conn. 06115. Tel. 566-2690 | | | | | PHONE | |
| | LEGAL NAME | | | | | | | BUSINESS ADDRESS (No. & Street, City, Zip Code) 10 ASHANNA ST. HEW HAVEN, CONAL OBJUD | | | | | | |
| 3. FIRM 4. DIVISION | YALF UNI | | | 16- | | | - LOAS | | , 142 | NO PARAENT | Contel | Ups w | 476-1459 | |
| 5. APPLICANT | THEAT IN | D VEN | i A.G. | s Intai | VARE IN | VIVERSITY | | 20 ANHARD THE AND | | | | | | |
| 6. INSTALLATION | | | | HHITTAN B | | II. A. | MA 209 Co | CONTROL EQUIPMEN | e. He | W HAVEN | COMM | 06520 | 436-3073 | |
| 7. EQUIPMENT BEING | TYPE OF EQUIPMENT BIGELOW | (e.g., Boiler) | | | | BOI CANS | | | it used (# Song vois | 2 - | n in the second second | E Maria yak | | |
| 8. MAJOR ACTIVITY OF FIRM | MFG | | | TAIL OR HLSE, STOR | | | | OSPITAL | WARE- HOUSE | | ENCE | OTHER Specify) | | |
| | , (m) | OBADEC | SU | ILFUR | ASH | ANNUAL USAGE | MAXIMUM F | IRING RATE | SEA | SONAĹ USE | - <u>}</u> | FUEL SUPPLI | ER | |
| | FUEL | GRADES | (x) CO | NTENT | CONTENT | (Tons, Gals. or Cu. Ft., | (Lbs., Gals., Cu. Ft./1 | rr.) (BTU/hr.) | Month | to Month | Nam | B | City or Town | |
| | | Bituminous | • | % | • % | | | | | | | | | |
| | | Anthracite | • | % | • % | | | <u>^</u> | | ``` | | | | |
| 9. TYPES OF | oil 🗍 | Kerosene | • | % | . % | the second to be the | 19/ | | | | <u>a no no cara</u> | <u> </u> | | |
| FUELS USED | | 2 | * | % | • % | | | | | | | | | |
| | | 5 | | % | • % | 1,300,000 | | · | | — — — · | | | | |
| | | 6 | | 95 % | . 03 % | 1 141 080 | 1200/141 | 176 400 000 | TELIFS | 11- 54.00 | TAD. JOH | iss W | AN AMUENICT | |
| | NAT. GAS | | | | | , <i>, , , , , , , , , , , , , , , , , , </i> | | | 1 | | | | · | |
| | | | | | | | | | 1.2.2.4 | — | - | | | |
| 10. BURNER EQUIPMENT | ARE OIL HEATERS US | NO | | OIL TEMPERA | TURE BEFORE II | °F | BURNER MANUFACTURER | 1 ENGINE | FERIM | 16 Ce. | and Charles (1999) And Charles | | E A" | |
| 11. TYPE OF COAL BURNER | HAND UNDERFEED TRAVELING CHAIN SPREADER STOKER WITH GAS CYCLONE PULVERIZED OTHER (Specify) GRATE GRATE STOKER | | | | | | | | | | | (Specify) | | |
| 12. TYPE OF OIL BURNER | PRESSURE OR GUN ROTARY CUP STEAM ATOMIZER AIR ATOMIZER TANGENTIALLY FIRED OTHER (Specify) | | | | | | | | | | | | | |
| 13. COMBUSTION | OVERFIRE AIR CONTROL TYPE THEE SMOKE OTHER | | | | | | | | | | | | | |
| | AAATERIA. | | | | | | | DUSED TO BREACHING GAS TEMPE | | | | No. C | F IDENTICAL UNITS | |
| | SULFUR OXIDE 30 EPASTATIONA | | | | | | | RY COMB. SURVER, DATE SOURCE STARTE | | | _ | `7 | | |
| 14. POLLUTANTS EMITTED | PARTIC | ULATE | * | | .57 | EPASTAT | Munky COURS | A CUMPTURE 15. EQUIPMENT | | | <u>195</u> | AL I | MAXIMUM | |
| ¢MITTED | | | | | | | | FLOW RATE (ACFM) | | | | | 40.000 | |
| | | | | | | | | | | | | PER DAY | HOURS PER YEAR | |
| | | | | | | | | | | OPERATING H | | ZY | HEATING | |
| | STACK EXIT DIRECTIO | DN ST. | ACK EXIT | DIMENSIONS | 5 | A read and a deside of | STACK HEIGHT (Feet) | | | D WITH RAIN HAT | · . | l | | |
| 16. STACK INFORMATION | HORIZ. | VERT. I.C | | · · · | OR | in. Xir | 125 | <u> L] y</u> | 'ES | LYNO | Argan Arg | | | |
| | SMOKE INDICATOR | | 1. 19.17 | MODEL NO. | 27716 | RAGADER ZTVI | | | EFRACTOR | er [| OTHER (Specify | Y) | | |
| 17. STACK LOCATION | Name of nearest intersecting street: | COLLEGE | / | | | VCEDEN St | Distance to stack from intersection: | 150' | 1 | FT. TC | D STACK: N, | cle one) NE, E, SE, | | |
| 18. CERTIFICATION | I certify that I have examined the above information and that to the best of my knowl- | | | | | | | | | | | 9/25/m | | |
| | | - | | | Th | low its Devin | M. | 1. BONAFIN | int-i | eware | | | U | |

MAIN FILE