

ARKANSAS DEPARTMENT OF
POLLUTION CONTROL AND ECOLOGY

MINUTE ORDER NUMBER 82- 42

LOCATION - SUBJECT: PERMITS BRANCH

AIR SECTION

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The Commission on Pollution Control and Ecology hereby grants authority to the Director of the Department of Pollution Control and Ecology to issue a permit to the Therma-Tru Company at Van Buren, Arkansas, under the provisions of the Arkansas Air Code. This authority is granted with the condition that the permit application will be reviewed by the Department staff and the permit issued only after it has been determined that the proposed operation will comply with the provisions of all state and federal regulations pertaining to air emissions.

COMMISSIONERS

J.B.
J.B.
J.W.
J.W.
J.W.

John P. Sulters
Chairman

SUBMITTED BY John D. Ward DATE PASSED 5-28-82

ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
 DIVISION OF AIR POLLUTION CONTROL

SUMMARY REPORT RELATIVE TO PERMIT APPLICATION

SUBMITTED BY Therma-Tru, Division of LST, Arkansas Operations
Van Buren

CSN 17-0076 CASE REFERENCES _____

FIRST SUBMITTAL 6-7-82 AMENDED _____

SUMMARY:

Therma-Tru proposes to install three paint booths and an oven to be used in the manufacture of steel doors. The doors will be attached to an overhead conveyor and passed through the first spray booth (SN-1) where the backs of the doors will be painted. They then will pass through the second booth (SN-2) where the front is painted. After both sides are coated, the doors pass through a natural gas fired oven where they are baked (SN-3). The edges of the doors are painted manually while the doors are stacked horizontally (SN-4).

Therma-Tru may operate the above equipment ten (10) hours a day, six (6) days a week, fifty (50) weeks a year. Therma-Tru will also keep, for at least two years, records which can be used to determine the hours of operation and they will make these records available to the Department for inspection upon request.

VOC EMISSION RATE SUMMARY

SOURCE	EMISSION RATE LB/HR
SN-1	19
SN-2	19
SN-3	47
SN-4	10

ESTIMATED COST: \$ N/A TOTAL PROJECT: \$ 1,075,000

COMMENCEMENT OF INSTALLATION 6-2-82 COMMENCEMENT OF OPERATION 6-15-82

RECOMMENDATION Approval ASSIGNED PERMIT NUMBER 680-A

AIR CODE X SIP _____ PSD _____ NSPS _____ NESHAPS _____

REVIEWED BY MAP APPROVED BY JDW APPROVAL DATE 5-28-82