Black Salts

leans County Historian

ith conservation in mind, it seems shocking to s that during the time f early pioneer settleient, farmers burned off ne native trees or forest clear the land. Lumber ras cheap and freight was xpensive to ship by wagon efore the canal opened. he cost of carrying bulky roducts to a market as therefore so high it iscouraged production. Inder such circumstances was only natural that dheres emerged as profitaking ventures.

Because there were so nany trees, not all were eeded to construct buildngs and the rest became nuisance which had to e done away with. By urning the logs, valuable hemicals were yielded hat could be sold for cash

o pay the taxes.

In those days it was not ustomary for farmers to vork for wages since anyne willing to work could wn his own land. Thereore, when a job required nore hands than a farmr's family, he would trade vork with a neighbor, or, n the case of a very large ob, he would set a day or a "Bee". Logging bees vere very common. After settler had cut down the rees on several acres, and and cut the logs into sizes hat could be managed, he would send word to all the people for miles around to come to his logging bee. They would come with heir teams of oxen and aul the logs into piles for ourning.

The ashes that remained after these fires were caried to "leaches" near a ource of water. Water was illowed to leach through. The resulting liquid was were built of bark, others were like a large heavy parrel with openings for the lye to run out. The lye to rise in baking. was collected in huge iron broken up and packed into our area became defunct.

S Vol XXXIV, No. 43 Bethinking of Olde Orleans

barrels for shipment.

A more valuable product that potash was pearl ash or saleratus. Special ovens were required to make it. The process started out the same as for potash with the leaching of ashes and boiling of the lye, but it was not boiled so long. When the black mass was sticky it was called "black salts". It was caustic and had to be handled carefully as it was poured into a trough or dug out log. This could be hitched by a chain to the ring in the cx-yoke, and dragged or carted to the ashery.

At the ashery, the black salts were put into brick ovens and baked, almost burned, until they turned gray in color. When they were taken out and cooled they became pearly white saleratus. There was no baking powder in the stores in those days, but saleratus was used with sour milk for cakes, johnnycake or corn bread, pancakes, and hot biscuits; along with molasses for ginger bread.

In order to produce 100 pounds of potash, about 20 bushels of ashes were required. Ashes from different kinds of trees varied in their value. Elm and maple produced the best; beech, birch and other hardwoods were also of value; pine, hemlock and other softwoods were considered of little value.

The products of adheres were used to manufacture glass, soap, some medicine, and for bleaching cloth. Pearl ash, or saleratus, was thereof used as boured over the ashes and our baking soda is today, although some decried the use of wood ash in their called lye. Some leaches food. Baking soda or sodium bicarbonate acts as a leavening agent because it causes break and pastries

Black salts and pearl kettles and boiled until it ash were shipped across was red hot. Dipper into the lake to Canada. Later smaller kettles or pots and pearl ashes were shipped cooled, this would form to England in barrels after a lump as hard as stone, the canal was completed. called potash. This was As the virgin timber was taken from the kettles and depleted, the adheres in