## **NEWBRIDGE FURNACE**

## Inventory of tools and implements, supplementary to the lease by the Crown to Sir Thomas Boleyn, February 1525

First a beam of iron with a pair of scales ... Timber bound ...

Chains of iron

Item weights of lead that is to say 2 hundreds, a quartron and 14 lb

8 pair of tongs or iron whereof one little pair

4 hammers of iron whereof two great and two small

Two males of iron whereof one to break mine and the other to break stone

Two long rammers of iron for the furnace

Two wyssels of iron

A rake of iron

A shovell of iron

A stere rake of iron

Two short rammers for the finer

Two coal rakes topped with iron

Seven hooks for the bellows of the furnace

Four clamps or clasps of iron to keep the tongs fast

Two clamps or clasps for the finer

Two stokkers of iron to make clean the *tuwell* [tuyere?]

Two forks of iron

Two malles of iron for the finer

A pair of broken tongs of iron which Ewen must make sufficient

A chisel to cut iron

Four sows of iron, whereof two at the hole of the bellows, and two at the issue or running of iron as it is molt away

A great pair of bellows to the same with two great and long pipes of iron and bound with iron hoops with two leathers of oxhides sufficient for the same

A wheel of timber with a long axtree bound with four hoops of iron

...eate brenned which hath seven hoops .....

The anvil for the hammer is broken which Ewen the late farmer must make sufficient and the stock wherein the said anvil is set is bound with a large hoop of iron

Another anvil of steel weighing 250 lb

A great hammer of iron with a hoop of iron

A pair of bellows with two pipes of iron lacking the leathers which ewen must make sufficient

A pair of bellows with pipes of iron in the finer's office which lacketh leathers, which the said Ewen must make sufficient

Axtree, trough and wheel good with four hoops of iron upon the axtree